# We Hear You



January 2011

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# We Hear You

- We love hearing from you
- We love listening to you
- We love learning from you how we have helped make your musical dreams come true

I'm often asked why BEHRINGER customers love our products so much. The answer is simple... it's because we listen to you. Our customers tell us what they want, and we design and build the gear that enables them to turn their musical dreams into reality. Products that sound great and provide amazing feature sets—at prices musicians can afford!

It all started 27 years ago when I was studying classical piano and sound engineering. I made my living playing jazz in piano bars, hotels and coffee shops. Being an aspiring sound engineer, I could only dream of owning studio equipment, which at the time was far too expensive for a cash-strapped student like me.



Uli Behringer jams with the band at the BEHRINGER Winter NAMM Party 2009.

From left to right:
Earl Slick: David Bowie, John Lennon
Chris Slade: AC/DC
Kip Winger: Winger
Mark Hudson: Aerosmith
Bruce Kulick: Kiss



It became clear that if I wanted to become a sound engineer, I would have to get my own equipment.

During my childhood my father taught me electronics and when I was 16, I built my first synthesizer. Since I was already intrigued by electronics, it was only natural for me to look inside the magical black boxes to see what made them tick. I quickly realized that companies were charging US\$1000 or more for a piece of equipment, while the components inside were only worth US\$100!

So I immediately grabbed my soldering iron and went to work on my first signal processor. Word spread quickly among friends that my products sounded really good. More importantly, I found out that my friends were very much like me and couldn't afford to buy such expensive studio gear. I started production on my kitchen table and sold what I made at ridiculously low prices. Without even realizing it, I had started BEHRINGER.

It became my personal dream, and later the company's mission, to offer high-quality products at prices that fit everyone's budget. To this day, that is what BEHRINGER stands for. We owe you tremendously as you have helped build our company by sharing your ideas with us and buying our products.

We love hearing from you, we love listening to you and we love learning from you how we have helped make your musical dreams come true.



We at BEHRINGER... We Hear You! Come join the BEHRINGER family by joining facebook.com/BEHRINGER!

Yours truly,

Uli Behringer



	HP	
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	Rackmount Mixers	
	Powered Mixers	
	DJ Mixers	
	Mixer Accessories	
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# **BEHRINGER City**

## 3,000 BehringEars **That Are Incredibly Passionate to Build Your Quality Product**



BEHRINGER City was granted the prestigious ISO9001:2000 Certificate in 2003

At BEHRINGER, we believe that the only way to ensure quality is to build products in our own factory. That's why we built BEHRINGER City, our state-of-the-art factory where working conditions are so good that we have a waiting list for employment. Controlling every step of the design and manufacturing process is the only way to maintain a consistently high level of product quality and performance.

From the assembly of our mixers to the fretwork on our guitars, it's all made under one roof (well, actually six really, really big roofs). We fabricate our own cabinets in a huge woodshop, stuff our own circuit boards and test, re-test and re-re-test every unit before it leaves our factory.



Xiang and Yu nut their magic touch on loudspeaker

Unlike the vast majority of our competitors, we build our own loudspeakers. We mold the cones from raw pulp, machine our own parts and wind our own voice coils. Yes, it's a huge investment in quality control, but we believe it's worth it.



Every piano is lovingly played, pounded and pampered

What does this all mean to you? You get tremendous value for your money when you buy a BEHRINGER product and you can relax in the knowledge that your product will provide premium performance for many years to come.

The city of Zhongshan in Guangdong Province, China, is a modern metropolis with scenic parks and wide, bustling boulevards. It is also home to BEHRINGER manufacturing. Virtually a city within a city, BEHRINGER City is a vibrant community that integrates every facet of the production chain all of it under one roof. This is where each and every BEHRINGER product is manufactured and distributed globally.

But BEHRINGER City is so much more than just a factory—it's a city in every sense of the word. With its living quarters, restaurants, sports facilities, a library and even an on-site medical facility, more than 3,000 enthusiastic BehringEars call BEHRINGER City their home.

BEHRINGER has a track record of manufacturing excellence spanning more than two decades. Each building was meticulously planned and designed to fulfill clearly defined functions. Operations such as Electronics, Loudspeakers, Wood, Electric Guitars, Digital Pianos, Research and Development, Administration and Warehousing are all strategically positioned to offer an uninterrupted flow in the manufacturing process.



This is the Electromagnetic chamber where we test all products for compliance with standards such as FCC emissions, CE and safety. The facility represents a multi-million dollar investment and includes at least one machine that goes "ping

BEHRINGER's application of integrated production principles has heralded a significant increase in efficiency and successful implementation of Total Quality Management. And BEHRINGER product compliance testing ensures that every product meets or exceeds standards set for emissions and safety by consumer watchdog agencies around the globe.



State-of-the-art Auto Optical Inspection System that zooms in on every solder joint

It is BEHRINGER City, along with our amazing team of talented and highly



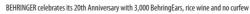
skilled employees that sets us apart from our competitors. The resulting synergy creates a passionate community dedicated to delivering products that help musicians all over the world realize their dreams and, ultimately, to define their success within the music industry.



The Product Showroom at BEHRINGER City, where we definitely do not serve lunch

Do you want to know more about BEHRINGER City? Come and visit eurotec.cn







# Game Changer

32-Channel, 16-Bus Total-Recall Digital Mixing Console for Live and Recording Applications

Available in Q3 2011

### **NEW! X32**

Flagship 32-Channel Digital Mixing Console for Live FOH, Monitor and Recording Applications

Ever since the "dawn of digital" audio engineers the world over have had a mixed relationship with digital consoles. Instead of navigating a vast sea of knobs, buttons and menus like most other live digital mixers, the new BEHRINGER X32\* digital mixing console lets you focus on your event. The X32 is intuitive and powerful with 40 processing channels and 25 mix buses, all equipped with serious signal processing (dynamics, EQ and inserts), which can be configured quickly to meet the demands of virtually any gig, large or small.

### Ready for Your Input

Use any combination of the local 32 console mic inputs or the networked digital snake inputs on stage—their audiophile quality programmable preamps always ensure full control, purity and impeccable dynamics. The dedicated channel strip section puts 17 backlit buttons and 13 rotary controls with LED-collars right at your fingertips for nuanced adjustment of each channel's compressor, 4-band parametric EQ and much more. Each input and output channel strip features its own color backlit 128 x 64 graphic LCD, which provides vital channel information at-a-glance.

### **Virtual FX Rack**

The onboard virtual FX Rack provides access to eight true-stereo, multi-effects

processors (16 mono) including delay, chorus, dynamics—and it can run 4 high-end and true-stereo reverbs concurrently with 8 channels of 31-band graphic equalization, all without the need for expensive, spaceconsuming external hardware. I/O abounds with 32 high-end programmable mic preamps; 6 Aux Inputs on 1/4" TRS; 16 balanced XLR Outs, plus balanced Control Room outputs on both XLR and 1/4" TRS connectors. A single CAT5 cable from FOH to the stage can receive up to 48 channels of audio input—and deliver all bus outputs, along with 16 individual monitor feeds for BEHRINGER's brand new P16 personal monitoring system (see page 12 for details).

### Vital Information is Just a Click Away

Thanks to the netbook-resolution, 800 x 480 high-contrast color TFT display, you are never more than one or two button presses away from any of X32's eight highly intuitive control screens. Once you select the desired function, dedicated rotary/ push encoders allow you to set parameters and source I/O assignment, without the need to "drill down" through multiple layers of menus or page through a complex owner's manual.

### Versatile Signal and Scene Management Signals can be assigned to eight DCA

Signals can be assigned to eight DCA groups (Digitally Controlled Amplifier),

which provides simultaneous group level control via dedicated 100 mm motorized faders. The audio engineer can communicate with the talent by means of the Talkback section's onboard mic or an external mic of their choosing. X32's scene management allows snapshots of high-level production mixes to be captured and recalled for future use (you can even save them to a USB stick). X32 even has a dedicated custom control section with user-definable knobs and buttons where you can create your own set of controls, making it easy to access frequently used functions "on-the-fly."

### **Bus and Rear Panel Flexibility**

The X32 provides extensive output connectivity including 16 balanced XLR outputs, six balanced Line I/O on ¼" TRS connectors; dual Phones outputs; Main LCR (Left, Center, Right) buses; 16 mix buses (also configurable as subgroups) with Inserts, 6-band parametric EQ and dynamics processing; plus six independent Matrix Mixes with Inserts, also with 6-band parametric EQ and dynamics processing.

The rear panel also sports two AES50 ports, each with Klark Teknik's rock-solid SuperMAC 48-channel I/O networking capability (for addressing a total of 96 inputs and outputs). Stereo digital

output and MIDI are also supported, as well as ultra-low jitter, ultra-low latency communication between the X32 and digital snakes, remote stage boxes and outboard recording devices. A convenient top panel USB port is available for recording an uncompressed two-channel "board mix" straight to any standard USB thumb drive or for playing background music.

### The Future is Here—Now!

System expansion and connectivity capabilities are provided via an integrated card slot, which allows you to add up to 32 channels of digital audio I/O by way of IEEE1394 FireWire, ADAT TOSLINK or USB. It will even support standalone 16-channel uncompressed multi-track recording to an attached USB drive—without requiring a computer!

### Digital Mixing—Analog Price

The BEHRINGER X32 digital mixing console sets a new benchmark for live sound mixing along with unprecedented value. Never before has any manufacturer offered a full-featured digital mixing console with such large input and output channel count, comprehensive processing, flexible expansion options and an intuitive user interface—all at a price point that has the competition shaking in their boots!

- 32-channel total recall digital mixer with fully programmable high-end mic preamps and 16 mix buses, configurable as subgroups
- Main LCR and all 16 mix buses featuring inserts, 6-band parametric EQ's and dynamics processing
- 16 analog XLR outputs plus 6 additional line in/outputs, 2 phones connectors and a talkback section with integrated or external mic
- 48-channel digital snake ready\* via AES50 ports featuring KLARK TEKNIK's SuperMAC networking capability for ultra-low jitter and latency
- Built-in expansion port for Firewire/ USB/ADAT card\* featuring standalone 16-channel recorder or other networking interfaces
- Virtual FX rack featuring 8 true-stereo FX slots for high-end simulations of famous outboard gear (included)
- 6 mute groups and 8 DCA groups on 8 dedicated 100 mm motorized faders

- Super-easy user interface and dedicated channel strip section with direct access controls for intuitive workflow
- High-resolution 7" color TFT with associated controls and individual RGB backlit graphic LCD's in every channel
- 25 motorized 100 mm faders, extensive channels strip plus dedicated user-definable control section
- USB flash connector providing file storage for uncompressed recordings plus show presets and system updates
- Connectivity for BEHRINGER's P-16
   Personal Monitoring System\*, AES/EBU
   stereo digital output and MIDI
- 6 independent matrix mix buses featuring inserts, 6-band parametric EQ's and dynamics processing
- Adjustable line delays available on all physical in and outputs
- Networked remote control or show setups with remote editor software via USB and Ethernet ports (included)
- Powerful scene management for convenient handling of complex productions





# **Ultimate** Recording Tools

Meet the "Swiss Army Knives" of Firewire/USB Recording



### NEW! XENYX UFX1604

Premium 16-Input 4-Bus Mixer with 16 x 4 USB/FireWire Interface, 16-Track USB-Recorder, XENYX Mic Preamps & Compressors, British EQs and Dual Multi-FX Processors

Boasting a stellar feature set that includes our premium-grade XENYX mic preamps, "one-knob" compressors, British EOs and 24-bit onboard FX, the new BEHRINGER UFX1604\* is one of the best-sounding compact mixers you've ever heard. But the UFX1604 is light-years beyond your average mixer, thanks to its built-in 16 x 4 USB/FireWire Interface and 16-Track USB-Recorder. Imagine being able to record your next live gig directly to a USB thumb drive or even straight to your PC/Mac computer—and the UFX1604's transport section can function as a remote control center for your computer-based DAW via MIDI.

### **Extreme Versatility**

From input to output, the UFX1604 is all about functionality, ease of use and ultimate versatility. Mono channels feature our legendary XENYX mic preamps, praised the world over by professional audio engineers for their sonic clarity and high-headroom performance. Channels 1 - 8 accept both balanced XLR and ¼" TRS, as well as unbalanced 1/4" TS connections. A Line/Hi-Z switch is provided on channels 1 & 2 so you can connect acoustic, electric and bass guitars

without the need for an external DI box. Mono channel EQ is our highly musical "British" 4-band with individually sweepable Hi and Low Mids, complete with bypass switch per channel. True +48 V phantom power is available (and individually switchable) for all mono channel strips—a feature virtually unheard of on a mixer in this class!

Stereo channels support balanced and unbalanced 1/4" Line connections and our 4-band "British" EQs are provided for tonal adjustment. All channels feature four Aux Sends, switchable Pre/Post FireWire Sends, Mute/Alt 3-4 functionality and super-smooth, long-wearing 100 mm logarithmic-taper faders.

### **FX and Functionality**

We also gave the UFX1604 not one, but two high-end stereo FX processors with 16 editable presets including reverb, chorus, flanger, delay, phaser, multi-effects and Tap function.

Add to this an extensive Talkback section with onboard Mic; mono channel Inserts; four stereo Aux Returns; a plethora of output options; plus free software downloads and more—and you've got the incredible new XENYX UFX1604!

- Premium ultra low-noise, high headroom analog mixer with integrated 24-Bit/96 kHz USB/FireWire interface and 16-track USB recorder
- · Built-in 16x4 interface connects directly to your computer and supports Windows XP/Vista/7 plus Mac OS X
- Integrated 16-track USB recorder allows for instant recordings of your studio or live sessions on a simple USB stick
- 8 state-of-the-art XENYX Mic Preamps comparable to stand-alone boutique preamps with individual Phantom Power switches
- 8 studio-grade Compressors with super-easy "one-knob" functionality and control LED for professional vocal and instrumental sound
- Neo-classic "British" 4-band EOs with two semi-parametric mid bands for warm and musical sound
- Dual studio-grade stereo FX processors with 16 editable presets including reverb. chorus, flanger, delay, pitch shifter, multi-effects, Tap function and storable user parameter settings

- Illuminated MIDI Transport section to remote-control your DAW/Sequencer on
- 2 HI-Z inputs for direct connection of guitars, 8 Channel Inserts and balanced Main Mix outputs on 1/4" TRS and XLR connectors
- 4 Aux Sends per channel all pre/post fader switchable, 4 stereo Aux Returns and separate CD/Tape input
- Solo-In-Place with PFL/AFL function plus full-featured Talkback section
- Comprehensive Monitor section with separate level controls for speaker and headphones outputs
- · Long-wearing 100-mm logarithmic-taper faders and sealed rotary controls
- Rack mount brackets included for ultimate flexibility
- "Planet Earth" switching power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

Premium 5-Input Mixer with XENYX Mic Preamp and USB/Audio Interface

Need a handy little mixer you can grab with your laptop on the way out the door? Or maybe you don't want to give up valuable desktop real estate to a large mixer? The new 302USB\* is ideally suited for podcasting, small home studios or the on-the-go recording enthusiast. At approximately 4" long and 5" wide (117 x 135 mm), the 302USB respects your desk space, while providing an XLR & 1/4" combination socket, stereo USB/Line channel plus a dedicated 2-Track input.

### Small, but Mighty!

Don't let the 302USB's diminutive size fool you—this little gem is loaded with features typically reserved for larger, more expensive mixers. For instance, we equipped the Mic input with our XENYX mic preamp, which is legendary for its sonic clarity and high-headroom performance. We also gave the Mic and Line/USB channels our 2-band British-style EQs (Low and High), and provide a 2-Track input that can be assigned to either the Main Mix or Phones.

You can even power the 302USB from your computer's USB port, which is great for capturing the sounds of migratory birds in flight, or for posting your podcast straight

to the Web. Sports announcers, radio and TV reporters will definitely want one of these in their field bag. Incredible sonic performance, versatility and extreme value in a small package—that's the 302USB!

- Ultra-compact and ultra-low noise analog mixer with USB/ Audio interface
- Powered through USB or external adaptor
- Built-in stereo USB/Audio interface to connect directly to your computer
- Free audio recording, editing and podcasting software plus 150 instrument/effect plug-ins and ultra-low latency driver downloadable
- State-of-the-art XENYX Mic Preamp comparable to stand-alone boutique preamps
- Neo-classic "British" 2-band graphic EQ for warm and musical sound
- 2-Track input assignable to Headphone or Main Mix output
- · Main Mix plus separate Phones output



iNUKE Series power amplifiers pack massive amounts of output power into exceptionally lightweight, rack-mountable packages. Our revolutionary high-density Class-D technology combined with ultra-efficient switch-mode power supplies ensures these feather-light powerhouses will drive your rig effortlessly for many years to come.

### **Superb Transient Response**

We spent years fine-tuning the high-density Class-D technology that gives the iNUKE Series its oomph. By carefully selecting semiconductors with extremely high slew rates and optimizing other proprietary parts of our circuitry, these amps react instantly to even the most demanding electronic bass impulses. When this amazing amplifier technology is combined with our state-of-the-art switching-mode power supplies, these amplifiers provide tremendous punch. And because they are so much more efficient than conventional designs, they run cooler and don't require huge, massive heat sinks and heavy toroid transformers.

### **Sublimely Simple Operation**

The front panel controls and indicators provide your system's vital signs at a glance. After pressing the Power button, the Power LED lights to show the amp is ready for action. All channels feature positive-detent Gain controls with Signal LEDs that light when a signal is present, as well as clip LEDs

to indicate when the signal is distorted and you need to reduce the input signal.

For sound engineers requiring high-level control capability, iNUKE DSP Series the-box. The built-in DSP and 24-bit/96 kHz converters ensure the ultimate signal integrity with an extremely broad dynamic range. DSP functions include a sophisticated delay, crossover, EQ (8 parametric, 2 dynamic), and dynamics processing with panel LCD display allows you to setup and make adjustments directly at the amplifier, without the need for a PC. But all iNUKE DSP models can also be set up, controlled and monitored via the front panel USB connector.

### Value

Sporting massive output ratings, cool-running and lightweight Class-D technology, and all the amenities a professional audio engineer could ask for, BEHRINGER iNUKE amplifiers are serious

**Class-D Amplifier** Technology delivers high power with low weight.



### **INUKE DSP**

amplifiers come ready for action right out-oflockable security settings. A convenient front

amps for the most demanding applications.

### **INUKE NU6000/NU3000/NU1000**

### Common features:

- · Revolutionary High-Density Class-D technology for ultimate performance
- · Ultra-efficient switch-mode power supply for noise-free audio,
- superior transient response and low power consumption · Integrated limiters offer maximum
- output level with reliable overload protection · Built-in Subwoofer/Satellite crossover for
- more flexibility
- Detented gain controls for precise setting and matching of sensitivity
- · Precise Power, Signal and Limit LEDs to monitor performance
- Combo XLR and 1/4" TRS input connectors for compatibility with any source
- Professional twist lock speaker connectors
- · Independent DC and thermal overload protection on each channel automatically protects amplifier and speakers without shutting down the show
- "Back-to-front" ventilation system including air filter for reliable operation

### NU6000\* — Ultra-Lightweight High-**Density 6000-Watt Power Amplifier**

• Delivers 2 x 3000 Watts into 4 Ohms, 2 x 1500 Watts into 8 Ohms and weighs less than 12 lbs / 5.5 kg

### NU3000\* — Ultra-Lightweight High-**Density 3000-Watt Power Amplifier**

Delivers 2 x 1500 Watts into 2 Ohms: 2 x 880 Watts into 4 Ohms: 3000 Watts into 4 Ohms (bridge mode) and weighs less than 7 lbs / 3.3 kg

### NU1000\* — Ultra-Lightweight High-**Density 1000-Watt Power Amplifier**

Delivers 2 x 500 Watts into 2 Ohms: 2 x 300 Watts into 4 Ohms: 1000 Watts into 4 Ohms (bridge mode) and weighs less than 7 lbs / 3.3 kg

### iNUKE NU6000DSP/NU3000DSP/ NU1000DSP

### **Common Features:**

- Ultimate reliability through revolutionary cool-running High-Density Class-D technology with "near-zero" thermal buildup
- · Ultra-efficient switch-mode power supply for noise-free audio, superior transient response and low power consumption

- High-performance DSP and 24-bit/96 kHz converters deliver ultimate signal integrity and extreme dynamic range
- DSP section features sophisticated delay, crossover, EQ (8 parametric, 2 dynamic), dynamics processing and lockable security settings
- Front panel LCD display enables setup and adjustment without PC
- Can be set up, controlled and monitored via front panel USB connector
- · "Zero-Attack" limiters offer maximum output level with reliable overload protection
- Built-in Subwoofer/Satellite crossover for perfect subwoofer operation
- Detented and illuminated gain controls for precise level setting
- · Precise 4-segment Signal and Limit LEDs to monitor performance
- XLR and ¼" TRS combination input connectors for compatibility with any source
- Professional twist-lock speaker connectors for ultimate reliability

- Independent DC, LF and thermal overload protection on each channel automatically protects amplifier and speakers without shutting down the show
- "Back-to-front" ventilation system prevents thermal buildup for reliable operation

### NU6000DSP\* — Ultra-Lightweight, High-Density 6000-Watt Power Amplifier with DSP Control and USB Interface

• Delivers 2 x 3000 Watts into 4 Ohms, 2 x 1500 Watts into 8 Ohms and weighs less than 12 lbs / 5.5 kg

### NU3000DSP\* — Ultra-Lightweight, **High-Density 3000-Watt Power Amplifier** with DSP Control and USB Interface

• Delivers 2 x 1500 Watts into 2 Ohms; 2 x 880 Watts into 4 Ohms; 3000 Watts into 4 Ohms (bridge mode) and weighs less than 8 lbs / 3.5 kg

### NU1000DSP\* — Ultra-Lightweight, **High-Density 1000-Watt Power Amplifier** with DSP Control and USB Interface

• Delivers 2 x 500 Watts into 2 Ohms; 2 x 300 Watts into 4 Ohms; 1000 Watts into 4 Ohms (bridge mode) and weighs less than 8 lbs / 3.5 kg

# More Me Please!

### **Control Your Own Monitor Mix**



### **NEW! POWERPLAY P16**

16-Channel Digital Personal Monitoring System

The BEHRINGER POWERPLAY P16 system is the easy, affordable way to give your musicians and vocalists what they really want—"more me!" P16-M Personal Mixers lets each performer take control of what they hear, allowing the engineer to concentrate on providing the audience with the best possible listening experience. Fast and easy to set up, a basic system can be installed and configured in a matter of minutes—and the system can be expanded to adapt to changing needs.

### **Tech-Free Zone**

The P16-M's simple user interface makes it easy for even non-techies to dial-in the perfect monitor mix. For example, let's say the electric guitar is too loud in the lead vocalist's mix; they simply press the appropriate channel button (the one labeled E. GTR) and turn the Volume control to lower the guitar level in their mix. They can also adjust Pan (left to right mix), EQ (Bass, Mid with sweepable Freq control and Treble), and much more. All of these adjustments can be made without affecting anyone else's personal mix.

### **Easy Installation**

A basic installation consists of one P16-I audio interface, which connects to the main mixing console, and up to six P16-M Personal Mixers, creating a system big

enough to equip a typical recording studio, a small to medium-sized band, or a worship team. You'll also need a few standard audio and CAT5 cables. The optional P16-MB mounting bracket allows the P16-M Digital Personal Mixer to be attached to any standard microphone, music or drum stand. The system can easily be expanded via the P16-D Digital ULTRANET Distributor, six of which can be combined to drive up to forty-eight P16-M Personal Mixers.

### **Extraordinary Value**

The POWERPLAY P16 puts total control of the monitor system where it belongs—in the hands of the performers, freeing up the engineer to sculpt the perfect front-of-house mix. The POWERPLAY P16 system is the easy, affordable way to tame runaway stage volume and give your musicians and vocalists what they really want—"more me!"

### P16-M\* — 16-Channel Digital Personal Mixer

- 16-channel digital stereo mixer to create your personal monitor mix
- Ultra-intuitive "analog" operation with total recall and 16 presets for custom mixes
- State-of-the-art 24-bit D/A converters for premium audio quality

- 16 individual Channel Select buttons with dual LEDs for perfect overview
- Level and Pan control per channel with LED meter
- 3-band EQ per channel with mid-band frequency control
- Solo and Mute functions per channel
- Global Level and EQ controls
- High power and "drummer proof" headphones output
- Fully adjustable limiter protects your ears and headphones
- Additional mono/stereo line output to connect your powered monitor
- MIDI IN port for real-time remote control of all channels by external MIDI device such as BEHRINGER BCF2000, BCR2000, etc.
- Standard CAT5 connection delivers power and 16 signals to each Personal Mixers
- ULTRANET connector to daisy-chain up to forty-eight P16-M mixers for large systems (in conjunction with P16-D)
- Ultra-low system latency of less than 1 millisecond

- Powered via external power supply (included) or P16-I / P16-D
- Mounts easily on a mic stand with the P16-MB mic stand mount (not included)

# P16-I\* — 16-Channel 19" Input Module with Analog and ADAT Optical Inputs

- Converts 16 analog inputs into 24-bit digital audio to be transmitted via standard CAT5 cable
- 2 x 8-channel ADAT optical inputs with auto detect and priority select

- 16 balanced, high-headroom TRS audio inputs
- State-of-the-art 24-bit A/D converters for premium audio quality
- 4-position gain switches per channel pair
- Digital inputs support 44.1 and 48 kHz sample rates
- Ultra-low system latency of less than 1 millisecond
- Signal Present and Clip LEDs per channel plus ADAT status LEDs
- Standard CAT5 connection delivers power and signals for up to 6 Personal Mixers

### POWERPLAY 16 P16-MB

### **Mounting Bracket for P16-M**

- Mounting bracket for P16-M Digital Personal Mixer
- Attaches to standard mic, music or drum stands

 Internal autorange power supply for maximum flexibility (100 – 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

### P16-D\* — 16-Channel Digital ULTRANET Distributor

- Distribution Hub for P16-I for system expansion
- 1 ULTRANET input feeds 8 ULTRANET outputs (RJ-45)
- Provides bus-power and 16-channel signal transmission for all 8 outputs
- Up to six P16-D ULTRANET Distributors can be combined for a total of forty-eight P16-M Personal Mixers
- Status LED indicators for RJ-45 input and 8 RJ-45 outputs
- Internal autorange power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving



# Momma Said NOX You Out

Our New DJ Mixers "NOX" it Outta the Park!



Premium DJ Mixers with infinium "Contact-Free" VCA Crossfader, Beat-Syncable FX and USB/Audio Interface

BEHRINGER NOX Series DJ Mixers are built to connect directly to your computer and take your music straight into the digital realm. In an instant, these mixers allow you to record and play any digital music file with your PC or Mac computer without the need for any special drivers! Plus we've included the infinium "contact-free" optical VCA Crossfader, our legendary XENYX mic and premium-grade phono preamps, and beat-syncable FX for years of flawless performance.

### Calling all DJs

Whether you're throwing multiple elements into the mix, or just keeping it simple, there's a USB-ready NOX Series mixer that's ideal for you. The NOX606 packs a whopping 6 channels, the NOX1010 has five, the NOX303 has three, and the NOX202 and NOX404 each have two channels. All NOX Series models feature super-smooth channel faders and the infinium "contact-free" optical VCA-controlled crossfader for the utmost in reliability and smooth audio performance.

X1 INFINIUM Optical Fader



The user-adjustable crossfader curves let you quickly adapt to various mixing styles. You can even change the tension of the fader to your personal preference, whether you are a scratch wizard or a club DJ.

### No Media Boundaries

Like the DJ mixers that started it all, the NOX Series offer RCA inputs for your turntables, tape decks and CD players. They also feature mic inputs with our exceptional XENYX mic preamps for announcements, an impromptu rap, or any other vocal nuance. But unlike the DJ mixers of yesteryear, NOX Series mixers include USB connectivity so you can access your MP3 library or digitize your own creative mix, directly via your computer. If it can be clicked, spun or spoken, the NOX Series can mix it!

### Value

When you hook up a NOX Series DJ mixer with USB connectivity, you're adding the ultimate modern touches to your rig at a price that will leave you with money left over for lots more tunes. The superior build quality and rugged components used in these mixers mean they will serve you well for many years to come. Drop in at your nearest BEHRINGER dealer and find out why so many DJs are making musical magic with BEHRINGER gear.

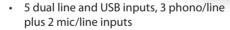
### NOX1010/NOX606/NOX404/ NOX303/NOX202

### **Common Features:**

- 45-mm infinium "Contact-Free" optical crossfader with adjustable tension and fader curve for years of use
- Built-in USB interface for recording and playback of any digital music file.
   Works with your PC or Mac computer no setup or drivers required
- "Planet Earth" power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

### NOX1010\*

- Premium 5-channel club DJ mixer for the most demanding turntablist, remixer and digital DJ
- Beat-syncable FX section with 2 parameter controls assignable to Mic, 1, 2, 3, 4 or Master
- Awesome 3-band EQ with full-kill filters plus 8-element level meters with peak hold function per channel
- Premium phono and XENYX mic preamps for superior detail and ultimate "punch"



- VCA-controlled faders with selectable fader start for utmost reliability and noise-free performance
- Sophisticated headphone monitoring and cueing section with split cue function
- Extensive XLR Master, Record and Booth outputs

### NOX606\*

- Premium 6-channel club DJ mixer for the most demanding turntablist, remixer and digital DJ
- Beat-syncable FX section with 2 parameter controls assignable to Mic, 1, 2, 3, 4 or Master
- 2 mind-blowing VCFs (Voltage Controlled Filters) can be assigned to any channel or crossfader side

 2 independent LFOs (Low Frequency Oscillators) for awesome filter modulation

NOXIDIO

- 6 Line and USB inputs, 4 Phono/Line plus 2 Mic/Line inputs—all channels with Gain control, switchable EQ and level meter
- 2 XENYX mic preamps with "corrective" EQs and 4 premium phono preamps for superior detail and ultimate punch
- Powerful "asymmetric" 4-band EQs on all line channels with +6 dB boost to preserve headroom and -26 dB cut for creative mixing
- VCA-controlled faders for utmost reliability and noise-free performance
- 2 stereo Aux sends selectable pre-/ post-fader on all channels

- 2 balanced mix XLR outputs with Level control, secondary "music only" outputs for recording plus post fader mono output
- Sophisticated Monitor section includes 2 Headphone outputs, split cue, mix to cue balance and post EQ switch
- Rack mount brackets included for ultimate flexibility

### NOX404\*

- Premium 2-channel battle DJ mixer for the most demanding turntablist, remixer and digital DJ
- Beat-syncable FX section with 2 parameter controls assignable to Mic, 1, 2 or Master
- Awesome 3-band EQs with full-kill filters plus 10-segment level meters with peak hold function

continued next page..

# **Smooth Operator**

Our Best Selling DJ Mixer Got Even Better...

NOX DJ Mixers (from previous page)

- Premium phono and XENYX mic preamps for superior detail and ultimate punch
- · 2 Line inputs with USB connectivity, 2 Phono/Line and 1 Mic input
- · VCA-controlled faders with adjustable fader curve for utmost reliability and noise-free performance
- Adjustable curve for crossfader and channel faders
- FX Send & Return loop to connect external FX devices
- Extensive XLR Master and Record outputs

### NOX303\*

- · Premium 3-channel club DJ mixer for the most demanding turntablist, remixer and digital DJ
- Beat-syncable FX section with 2 parameter controls assignable to Mic. 1, 2, 3, CFA, CFB or Master
- Awesome 3-band EQ with switchable full-kill filters plus 8-segment level meters with peak hold function per channel
- Premium phono and XENYX mic preamps for superior detail and ultimate punch
- 3 Line inputs with USB connectivity, 3 Phono/Line and 1 Mic input

- · VCA-controlled faders with fader start for utmost reliability and noise-free performance
- · Sophisticated headphone monitoring section with tone control of headphone output
- · Extensive XLR Master, Record and **Booth outputs**

### NOX202\*

- · Premium 2-channel battle DJ mixer for the most demanding turntablist, remixer and digital DJ
- Beat-syncable FX section with 2 parameter controls assignable to Mic, 1. 2 or Master
- · Awesome 3-band EQ with full-kill filters plus 6-segment level meters with peak hold function per channel
- Premium phono and XENYX mic preamps for superior detail and ultimate punch
- · 2 Line inputs with USB connectivity, 2 Phono/Line and 1 Mic input
- · VCA-controlled faders for utmost reliability and noise-free performance
- · Sophisticated headphone monitoring and cueing section
- Extensive Master and Record outputs

### NEW! DJX900USB

Professional 5-Channel DJ Mixer with infinium "Contact-Free" VCA Crossfader, Advanced Digital Effects and USB/Audio Interface

What do you get when you merge the highly successful PRO MIXER DJX750 with the super-smooth infinium "contact-free" crossfader and built-in USB connectivity? You get the DJ mixer sure to set a new industry standard—the BEHRINGER DJX900USB\*.

### **Contact-Free Infinium Crossfader**

The DJX900USB features our super-smooth channel faders and the infinium "contact-free" optical VCA-controlled crossfader for the ultimate in reliability and state-of-the-art audio performance. A dedicated CF Curve control allows you to custom-tailor the crossfader's control characteristic, and you can even set the crossfader tension just the way you like it.

### Special FX

When we began design on the DJX900USB, we knew we had to do something very special. We took our best analog DJ mixer and revved up the FX processor, putting advanced parameter control right at your fingertips. No longer confined to rigid presets that limit creativity, you can change FX parameters on-the-fly, pushing your performance to the next level. In no time you can create powerful sets with your own custom-tailored effects sounds, all of which can be controlled in real-time. We also included a professional USB audio

interface, so you can play tracks directly from your PC/Mac computer or an external thumb drive.

### **Features Galore**

Because your voice is your instrument, the DJX900USB features a dedicated mic channel with a built-in talkover function that automatically detects your voice and brings down the volume of the music track (referred to as "ducking"), so your voice is always out front. Vocal fine-tuning is handled by the onboard 3-band EQ, which provides up to 15 dB of boost or cut at Low (80 Hz), Mid (2.5 k), and High (12 kHz) frequency centers—for an extremely broad tonal palette. Stereo channel EQ operates at the same frequency centers. providing a boost of up to 9 dB or cut the individual frequencies. Equipped to handle any conceivable input source, these channels accept everything from line level, phono, CD and tape decks to MP3 and minidisk players.

### **Dual Auto BPM Counters**

Sync'ing up tracks is an art unto itself—that's why we gave the DJX900USB dual Auto BPM Counters. This cool feature helps take the guesswork out of making a smooth transition from one track to the next. Each BPM counter's digital display shows which channel it is tracking and the tempo of the music in beats per minute. Optionally, you can push the Beat Assist button in time with the song to manually enter the tempo. You get a read out of the tempo difference between the tracks, as well as a visual confirmation when they are in sync. These tools will help you seamlessly align two tracks—without having to rely solely on your ears.

### Master of Illusions

Making music sound larger than life is what it's all about and the DJX900USB comes through on this in a big way. XPQ 3D Surround widens the stereo field, giving it immense depth and a stereo image that is full of life with amazingly transparent sound. You determine the intensity of this stunning effect with a simple twist of the Surround control—from barely noticeable to supremely spectacular.

### **Highest Quality Sound**

None of the above-mentioned features would amount to much if the DJX900USB didn't sound truly remarkable. That's why we equip each one with our tried-and-true ULN (Ultra Low-Noise) preamps: what goes in comes out, with nothing added. So you get maximum headroom, extremely low noise and ultra-transparent sound.

Compare it to the competition for sound quality, features and value and you'll see why more and more DJs are making the move to the new BEHRINGER DJX900USB.

**X1 INFINIUM Optical Fader** 

- Professional 5-channel ultra-low noise DJ mixer with stylish, black design
- 45-mm infinium "contact-free" optical crossfader with adjustable tension and fader curve for years of use
- State-of-the-art 24-bit digital effects with advanced parameter control
- Built-in USB interface for recording and playback of any digital music file. Works with your PC or Mac computer no setup or drivers required
- Intelligent dual auto-BPM counter with time and beat sync display
- 3-band kill EQ and precise level meters with peak hold function per channel
- Additional 3-way kill switches with extremely steep frequency separation
- · Awesome adjustable XPQ stereo surround effect

mixing styles

- · VCA-controlled faders for utmost reliability and noise-free performance · Adjustable crossfader curve for all
- Monitor function with master/cue balance control and split option
- · Auto-talkover function with separate depth control



Make Yourself Heard

Unleash the Music in You



### **NEW! EUROLIVE F1320D**

Active 300-Watt 2-Way Monitor Speaker System with 12" Woofer, 1" Compression Driver and Feedback Filter

Since its introduction, the EUROLIVE F1220A active floor monitor has been wildly successful. Building on that legacy, we are proud to present the even more powerful EUROLIVE F1320D\*. This 300-Watt active monitor system features a 3-band EQ and dedicated volume knob, so you not only have control of the output, but you can tweak the Highs, Mids and Lows for a clear, true sense of your performance. And thanks to our Class-D technology, the F1320D now weighs less than 40 lbs (18 kg), making it easy to transport and set up.

### **Total Control at Your Fingertips**

The F1320D doesn't just sound great, it gives you instant control of your monitor, even mid-performance—something passive monitors simply cannot deliver! Need more volume? Turn the Level dial until the desired volume is reached, getting too much bass or treble? Just reach down and tweak the 3-band EQ (High, Mid, Low) to tailor a rich, exciting sound. We've also provided the first line of defense against feedback.

Class-D Amplifier Technology delivers high power with low weight.



a dedicated Frequency dial you can adjust to eliminate troublesome mic squeals.

### **Instant PA System**

The F1320D can also serve as a quick and easy PA system, thanks to its built-in mic preamp. Just connect a dynamic mic or MP3 player directly to the F1320D and power up. There's even a built-in 35-mm socket, so you can mount the F1320D on a standard speaker pole. And if you need more coverage, chain together as many as you'd like via the convenient XLR or 1/4" TRS Link Output connector.

### Awesome Sound, Unbelievable Value

The F1320D is the ideal solution for performers/emcees seeking a high-quality active monitor or portable PA system that sets up in a flash. Loaded with a slew of incredible features, but never loaded down by a heavy price tag, the F1320D is an excellent way to expand your current sound system's capabilities without shrinking your wallet. Audition some at your authorized BEHRINGER dealer today. Then ask them to join the band.

 High-power 300-Watt 2-way monitor speaker system for live and playback applications



 Exceptional sound quality, wide frequency bandwidth and dynamic range

- Revolutionary Class-D amplifier technology: enormous power, incredible sonic performance and super-light weight
- Adjustable feedback filter and integrated limiter for ultimate system control and speaker protection
- Integrated sound processor for ultimate system control and speaker protection
- Ultra-low noise Mic/Line input with Volume control and Clip LED
- Dedicated 3-band EQ for perfect sound shaping
- Extremely powerful 12" long-excursion driver provides incredibly deep bass and acoustic power
- High-resolution 1" HF driver for exceptional high-frequency reproduction
- Proprietary horn design for ultra-wide sound dispersion
- Internal switch-mode power supply for noise-free audio, superior transient response and very low power consumption
- Integrated 35 mm pole socket for stand mounting and use as PA system

### **NEW! BEHRITONE C50A and C5A**

Active and Vintage-Style 30-Watt Full-Range Reference Studio Monitor

BEHRITONE C5A and C50A full-range reference studio monitors let you hear what your mixes will sound like on real-world systems such as car stereos, computers, televisions, iPod stations and other bass-challenged systems. Each 6.5" cube contains its own dedicated 30-Watt Class-D power amp and a specially designed 5-¼" full-range speaker for crystal-clear audio reproduction. Both models accept balanced XLR and ¼" TRS, as well as unbalanced RCA connections, and are magnetically shielded so they won't disrupt your computer video monitors.

### Beauty is More Than Just Skin-Deep

BEHRITONE loudspeakers are our homage to a now-defunct company and their legendary 5C loudspeakers, which literally shook up the recording industry in the 1970s and '80s. The original versions were passive little vinyl-clad, particle-board cubes that recording engineers soon came to love. The C50A features a high-gloss piano lacquer finish, while the C5A sports a classic wood-grain laminate, allowing either model to fit into virtually any studio décor. Both are constructed of precision-milled, high-rigidity MDF for extremely low-resonance performance. A neoprene pad is included for superior

acoustic isolation when the speakers are placed on a desktop, or the enclosures can be mounted on mic stands via the built-in 5/8" adapters.

Discover what world-class studio and mastering engineers have known for decades—the only way to get the TRUTH about your mix is to hear it through these pint-sized beauties. BEHRITONE C5A or C50A active studio monitors are the perfect complement to your current monitoring system.

### Common features:

- Full-range 5 ¼" speaker with special diaphragm and deformation-resistant chassis
- Homogeneous dispersion pattern due to singular small-diaphragm full-range driver configuration
- Magnetic shielding allows placement near computer monitors
- 5/8" microphone stand mount built into the cabinet base
- 1/4" soft neoprene pad to serve as an acoustic isolator

### C50A

- High-resolution, 30-Watt active nearfield monitor
- Frequency response from 90 Hz to 17 kHz with zero crossover phase distortion
- 6  $\frac{1}{2}$ " cube cabinet with multiple coats of high-gloss piano lacquer finish
- Precision-milled, high-rigidity MDF cabinet and baffle for minimal resonance
- Servo-balanced XLR, ¼" TRS and RCA input connectors plus gain control for precise calibration in stereo setups

### C5A

- Vintage-style studio monitor modeled after a famous model from the 70's
- High-end 30-Watt Class-D amplifier built-in to perfectly match the speaker's performance
- 6 ½" cube cabinet with detachable acoustic foam and attractive wood laminate
- Precision-milled, high-rigidity MDF cabinet and baffle for minimal resonance
- Professional balanced XLR, ¼" TRS and RCA input connectors plus gain control for precise calibration in stereo setups

# No More Feedback

Come Enjoy the Feedback-Free Zone



### **NEW! FEEDBACK DESTROYER FBO1000**

Automatic and Ultra-Fast Feedback Destroyer/Parametric EQ with 24 FBQ Filters

The FBO1000 Feedback Destroyer is the successor of the DSP1124P, one of the most popular feedback suppressors on the market. Whether you use it to kill feedback dead in its tracks for your mains and/or monitors, or as a sophisticated parametric equalizer to fine-tune the acoustics of your next gig, the FBQ1000 will bring a new level of finesse to your sound. And if you use in-ear-monitors, the FBQ1000 is a must-have to protect your most valuable assets—your ears!

### **One Smart Solution**

Thanks to an ultra-fast feedback detection algorithm, the FBQ1000 automatically and "intelligently" locates up to 12 feedback frequencies per channel. The algorithm then sets extremely narrow notch filters (up to 1/60th of an octave) to "destroy" feedback frequencies, leaving the remainder of your signal virtually untouched. And with the "Set-and-Forget" default setting, your Feedback Destroyer can be up and running in a matter of seconds.

### **Ease of Operation**

The Auto Mode continuously monitors the mix, resetting programmed filters automatically to eliminate the slightest hint of feedback, without you having to do anything at all. It just doesn't get much easier than that! If you prefer a more "hands-on" approach, the Manual Mode allows you to program up to 24 fully parametric filters (with frequency, bandwidth and gain controls) to optimize your sound to the room's acoustics.

### **Be Prepared**

The FBQ1000 is the guick and easy way to protect yourself and your audience from live sound's #1 enemy—feedback! Plus it's rack-mountable and ultra-affordable. With the FBQ1000's various modes, you can master virtually any live sound situation or use the unit as a creative sound-shaping tool. A single FBQ1000 can protect you from feedback in both your mono PA mains and a monitor mix. Check one out at your nearest BEHRINGER dealer today. Your ears and your audience will thank you.

· High-performance 2-channel Feedback Destroyer and Parametric EQ



- Automatically and "intelligently" locates and destroys up to 24 frequencies
- Ultra-narrow FBQ filters for extremely effective feedback suppression, while keeping highest sonic quality

- "Set-and-forget" default setting enables immediate and super-easy Feedback Destroyer performance
- Auto mode continuously monitors the mix and automatically sets filters
- Single-Shot mode automatically detects and destroys feedback plus locks the filter until you reset it manually
- Manual mode allows setting of up to 24 fully parametric filters with individual frequency, bandwidth and gain parameters
- Extensive MIDI implementation and user preset memories for instant program recalls
- Balanced inputs and servo-balanced outputs with 1/4" TRS and gold-plated XLR connectors

### **NEW! SHARK FBO100**

Automatic Feedback Destroyer with Integrated Microphone Preamp, Delay Line, Noise Gate and Compressor

Looking for feedback control? Maybe you also need a compressor or noise gate? Or a great DI box for line-level instruments? Whether you use it with microphones, acoustic instruments, or as a delay line for large venue loudspeaker systems, the FBQ100\* is a "must-have" for your live and studio toolkit.

### **Quick and Clean**

Thanks to its intelligent "Learn Mode," the FBQ100 can automatically equalize your PA and protect your sound system from feedback, BEHRINGER's search algorithm ensures feedback frequencies are attenuated within a fraction of a second, using narrow 1/60 octave single-shot filters. The remaining filters automatically take action as required, adjusting only the specific frequencies causing the feedback, so your music stays powerful and alive.

### **Bevond Versatile**

The adjustable mic preamp, with switchable +48 V phantom power and Ultra-Low Noise technology, guarantees noise-free, ultra-musical sound. You can choose professional studio (+4 dB) or microphone output level, so the FBQ100 can be directly connected to the mic input of a recording device. Virtually any type of signal can be connected and converted.

Delay lines are required to compensate for time variations resulting from speaker positioning in large venues. The FBQ100's delay can be adjusted in meters, feet or milliseconds. The maximum delay time of 2.5 seconds corresponds to a distance of 850 meters. Combining several FBQ100s with the optional rack-mount kit puts a complete professional loudspeaker management system at your fingertips.

### **Undeniable Value**

Like a sonic Swiss army knife, you'll want the FBQ100 close at hand for all your gigs and studio engagements. In fact, you'll want several, which is why they are sized to fit five across your rack.

- High performance single channel Feedback Destrover with integrated microphone preamp, delay line, noise gate and compressor
- Automatically and "intelligently" locates and destroys up to 8 feedback frequencies
- Narrow FBQ filters for extremely effective feedback suppression, while keeping highest sonic quality
- Ultra-low noise Mic/Line input with Gain control and +48 V phantom power

- Delay line with up to 2.5 seconds of delay, adjustable in meters, feet and msec
- · Noise gate with automatic and manual parameter settings
- Automatic compressor with variable density
- Subsonic filter with adjustable cut-off frequency
- Balanced inputs and servo-balanced outputs with 1/4" TRS and gold-plated XLR connectors





# Create the Soundtrack of Your Life

5 Million XENYX Fans Say it All

XENYX Premium Mic/Line Mixers with USB. One-Knob-Compressors and Massive Software Bundle

Our new XENYX USB Series mixers are designed to handle your live gigs, as well as provide all the state-of-the-art tools you will need to make stunning, professional-quality recordings. Our built-in, hassle-free USB/ Audio Interfaces provide the ultimate in personal computer connectivity.

In addition to onboard USB/Audio Interfaces, these mixers feature premium XENYX mic preamps, studio-grade "one-knob" compressors (on all mono channels), and recording and editing software that will turn your computer system into a complete, high-performance home recording studio. Channel EQ is provided by our highly musical "British" 3-band EQs, which deliver the same sonic performance as the mega-consoles of the '60s and '70s.



### XENYX X2442USB/X2222USB/ X1832USB/X1622USB/X1222USB/ X1204USB/1204USB

### **Common features:**

- · Premium ultra-low noise, high headroom analog mixer
- State-of-the-art XENYX Mic Preamps comparable to stand-alone
- boutique preamps • Studio-grade compressors with super-easy "one-knob" functionality on
- Neo-classic "British" 3-band EQs for warm and musical sound

all mono channels

 New studio-grade FX processor with 16 editable presets including reverb, chorus, flanger, delay, pitch shifter, multi-effects, Tap function and storable

- Channel inserts on each mono channel for flexible connection of outboard equipment (not available on 1204USB or
- 2-4 aux sends per channel (see table for details)
- Clip LEDs on all channels

- 2-4 multi-functional stereo aux returns for flexible routing (see table for details)
- Balanced main mix outputs with gold-plated XLR connectors
- Control room/phones outputs with multi-input source matrix
- Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls
- "Planet Earth" switching power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient
- response plus low power consumption for energy saving
- Rack mount brackets included for ultimate flexibility

	X2442USB	X2222USB	X1832USB	X1622USB	X1222USB	X1204USB	1204USB
Total inputs	24	22	18	16	16	12	12
Mono/stereo input channels	8/4	8/4	6/4	4/4	4/4	4/2	4/2
Mix Buses	4/2	2/2	3/2	2/2	2/2	2/2	2/2
XENYX Mic preamps	10	8	6	4	4	4	4
Mono Channel EQ	3-band	3-band	3-band	3-band	3-band	3-band	3-band
Channel effects sends MON/FX	2/2	2/1	2/1	1/1	1/1	1/1	1/1
Effects returns	4 stereo	3 stereo	2 stereo	2 stereo	2 stereo	2 stereo	2 stereo
USB interface	2-in/2-out	2-in/2-out	2-in/2-out	2-in/2-out	2-in/2-out	2-in/2-out	2-in/2-out
FX processor presets	16	16	16	16	16	16	_
Metering	12-LED	12-LED	12-LED	12-LED	12-LED	8-LED	12-LED
Weight	13 lbs / 5.9 kg	10.5 lbs / 4.7 kg	10.2 lbs / 4.6 kg	7.6 lbs / 3.4 kg	8.1 lbs / 3.7 kg	6.2 lbs / 2.8 kg	6.2 lbs / 2.8 kg
Other features	Sweepable mids on mono channels, 4-band fixed EQ on stereo channels. +48 V phantom	Sweepable mids on mono channels, 4-band fixed EQ on stereo channels,	Sweepable mids on mono channels, 4-band fixed EQ on stereo channels, 9-band stereo graphic EQ, Voice Canceller, FBQ Feedback	Sweepable mids on mono channels, 4-band fixed EQ on stereo channels,	7-band graphic EQ, Voice Canceller, FBQ Feedback Detection System, XPQ 3-D	Mute/Alt 3–4 bus, multi-input source matrix. +48 V phantom power	Mute/Alt 3-4 bus, multi-input source matrix. +48 V phantom power

Now you can make a little music history of your own—with the new XENYX USB Series mixers! user parameter settings (not available on Massive software bundle includes Built-in stereo USB/Audio Interface to 100 virtual instruments, more than 50 VST effects plus an connect directly to your computer. Free audio recording, editing creations. Compatible with and podcasting software plus Windows 7, Mac OS X and Linux 150 instrument/effect plug-ins and ultra-low latency driver included

**Small Format Mixers Large Format Mixers** 

### XENYX 1202FX & 1002FX



### XENYX 1202FX

### • 12-input 2-bus mixer

4 XENYX Mic Preamps

### XENYX 1002FX

- 10-input 2-bus mixer
- 2 XENYX Mic Preamps

### Common features:

- "British" EQs and 24-bit multi-FX processor
- FX send control per channel for internal FX processor and/or as external send
- Main mix outputs plus separate control room, phones and stereo CD/tape outputs
- CD/tape inputs assignable to main mix or control room/phones outputs

### XENYX 1002B



- · Premium ultra-low noise analog mixer with optional battery operation
- 2 state-of-the-art XENYX Mic Preamps comparable to stand-alone boutique preamps
- Neo-classic "British" 3-band EQs for warm and musical sound
- · 4 balanced, high-headroom stereo inputs with 3 additional mic inputs
- One post-fader FX send and one pre-fader MON send per channel for external FX devices and monitor applications
- Clip LEDs on all channels and dedicated inserts on all mono channels
- · Main output plus separate Phones and CD/Tape outputs
- Switchable phantom power for condenser microphones
- Long-wearing 60-mm logarithmic-taper master fader and sealed rotary controls
- External power supply for noise-free audio and superior transient response

### XENYX 1202 & 1002



- 4 XENYX Mic Preamps

### XENYX 1002

- 10-input 2-bus mixer
- 2 XENYX Mic Preamps

### Common features:

- "British" EOs
- 1 post fader FX send per channel for external FX devices
- · Main mix outputs plus separate control room, phones and stereo CD/tape outputs
- CD/tape inputs assignable to main mix or control room/phones outputs
- FX to control room function helps to monitor effect signal via headphones and control room outputs

### XENYX XL3200



- · Ultra-low noise, high-headroom analog mixer for live, front-of-house, monitor, corporate and touring audio applications
- 28 state-of-the-art XENYX PRO Mic Preamps plus 4 stereo Line inputs with ultra-high RFI suppression designed for live application

- Neo-classic "British" 4-band EQs with 2 semi-parametric mid bands for warm and musical sound
- 4 Subgroup outputs with inserts plus 2 independent main outputs with inserts on Main A
- 6 Aux sends per channel: 4 pre/post fader switchable for flexible routing
- Channel inserts and direct outputs on each mono channel
- Clip and Signal LEDs plus 80 Hz, EQ, Mute, Solo, Subgroup and Main routing switches on all channels
- 2 multi-functional stereo FX returns with comprehensive routing options
- 2 Headphone and Speaker outputs with selectabe Main/CD/Tape inputs
- Solo-In-Place with PFL/AFL function plus full-featured
- Talkback section • Long-wearing 60 mm logarithmic-taper faders and
- sealed rotary controls
- Internal autorange power supply for maximum flexibility (100 – 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

### XENYX 802 & 502



### XENYX 802

- 8-input 2-bus mixer
- 2 XENYX Mic Preamps
- 1 post fader FX send per channel for external FX devices • 1 stereo aux return for FX applications or as separate stereo input

### XENYX 502

- 5-input 2-bus mixer
- 1 XENYX Mic Preamp

### Common features:

- "British" EQs (XENYX 502: 1 British EQ)
- CD/tape inputs assignable to main mix or control room/phones outputs
- · Premium ultra low-noise, high headroom analog mixer
- Neo-classic "British" EQ for warm and musical sound
- Main mix outputs plus separate control room, phones and stereo CD/tape outputs

### MICROMIX MX400



- Ultra-compact 4-channel line mixer
- Highest sonic quality even at maximum output level
- Input Level control for each channel
- Ultra low-noise 4580 operational amplifiers for outstanding audio performance
- DC 12-Volt adapter included

### XENYX XL2400

- · Ultra-low noise, high-headroom analog mixer for live, front-of-house, monitor, corporate and touring audio applications
- 20 state-of-the-art XENYX PRO Mic Preamps plus 4 stereo Line inputs with ultra-high RFI suppression designed for live application
- Neo-classic "British" 4-band EQs with 2 semiparametric mid bands for warm and musical sound • 4 Subgroup outputs with inserts plus 2 independent
- main outputs with inserts on Main A • 6 Aux sends per channel: 4 pre/post fader switchable
- for flexible routing • Channel inserts and direct outputs on each mono channel
- Clip and Signal LEDs plus 80 Hz, EQ, Mute, Solo, Subgroup and Main routing switches on all channels
- 2 multi-functional stereo FX returns with

- comprehensive routing ontions
- · 2 Headphone and Speaker outputs with selectabe
- Main/CD/Tape inputs Solo-In-Place with PFL/AFL function plus full-featured Talkback section
- Long-wearing 60 mm logarithmic-taper faders and sealed rotary controls
- · Internal autorange power supply for maximum flexibility (100 – 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving



+48 V phantom power with switches and LEDs on every channel, pre/post Aux sends, switch-mode power supply



	1202FX	1002FX	1002B	1202	1002	802	502	XL3200	XL2400	XL1600
Total inputs	12	10	10	12	10	8	5	32	24	16
Mono/stereo input channels	4/4	2/4	2/4	4/4	2/4	2/2	1/2	24/4	16/4	8/4
Mix Buses	2/2	2/2	2	2/2	2	2	2	4/2	4/2	4/2
XENYX Mic preamps	4	2	2	4	2	2	1	28 (XENYX PRO)	20 (XENYX PRO)	12 (XENYX PRO)
Channel EQ	3-band	3-band	3-Band	3-band	3-Band	3-band	2-band	4-Band	4-band	4-band
Aux Sends per channel	1	1	2	1	1	1	_	6	6	6
Effects returns	1 stereo	1 stereo	_	2 stereo	_	1 stereo	_	2 stereo	2 stereo	2 stereo
FX processor presets	100	100	_	_	_	_	_	_	_	_
Metering	4-LED	4-LED	5-LED	4-LED	4-LED	4-LED	4-LED	14-LED	14-LED	14-LED
Other features	EV to monitors _LASV phantom nower	EV to monitors: ±48 V phantom power	Battery operation, separate Trim control	FX to Control Room,	FX to Control Room,	CD/Tape inputs assignable to	CD/Tape inputs assignable to	Mon 1 & 2, Aux 1 & 2 on each ch	annel, 4-band fixed EQ on stereo channe	ls, stereo channels have mic inpi

+48 V phantom power

+48 V phantom power

+48 V phantom power

25 24

+48 V phantom power

+48 V phantom power

Large Format Mixers

### XENYX XL1600



- Ultra-low noise, highheadroom analog mixer for live, front-of-house, monitor, corporate and touring audio applications
- 12 state-of-the-art XENYX PRO Mic Preamps plus 4 stereo Line inputs with ultra-high RFI suppression designed for live application
- Neo-classic "British" 4-band EQs with 2 semi-parametric mid bands for warm and musical sound
- 4 Subgroup outputs with inserts plus
   2 independent main outputs with inserts on Main A
- 6 Aux sends per channel: 4 pre/post fader switchable for flexible routing
- Channel inserts and direct outputs on each mono channel
- Clip and Signal LEDs plus 80 Hz, EQ, Mute, Solo, Subgroup and Main routing switches on all channels

- 2 multi-functional stereo FX returns with comprehensive routing options
- 2 Headphone and Speaker outputs with selectable Main/CD/Tape inputs
- Solo-In-Place with PFL/AFL function plus full-featured Talkback section



### EURODESK SX4882

- Ultra-low noise, high-headroom analog mixer for studio, live, front-of-house, monitor, corporate and touring audio applications
- True in-line concept with 24 independent Mix-B input channels, all with individual 2-band EQ, Level, Pan and Mute
- 24 state-of-the-art XENYX Mic Preamps with switchable +48 V phantom power
- Neo-classic "British" 4-band EQs with 2semi-parametric mid bands for warm and musical sound
- 8 subgroups with independent Solo and routing functions simultaneously feed 16 multi-track outputs
- Clip and -20 dB LEDs plus EQ In, Low Cut, Mute, Solo/PFL, Subgroup and Main routing switches on all channels
- 6 Aux sends per channel: all switchable pre/ post fader
- Main Aux sends with Level controls and Solo functions
- 6 multi-functional stereo Aux returns featuring Level and Balance controls, Solo and extensive routing functions
- Solo-In-Place with PFL function plus 2 independent phones sections plus full-featured monitor and talkback section with built-in microphone





- Comprehensive Channel, Group and Main insert points
- Built-in meterbridge with meters for each channel, Subgroup and Main, monitoring either the channel or Tape return signal
- Long-wearing 100-mm logarithmic-taper faders and sealed rotary controls
- Expander port with universal jack connectors for optimal linking to other consoles
- 2 BNC connectors for 12 V gooseneck lights
- Internal autorange power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

### EURODESK SX3282



- Ultra-low noise, high-headroom analog mixer for studio, live, front-of-house, monitor, corporate and touring audio applications
- 24 state-of-the-art XENYX Mic Preamps with switchable +48 V phantom power plus 4 stereo Line inputs
- Neo-classic "British" 4-band EQ (stereo channels) and 3-band EQ with semi-parametric mid band (mono channels) for warm and musical sound
- 8 subgroups with independent Pan controls, Solo and Main functions and insert connections

- Clip and -20 dB LEDs plus Low Cut, Mute, Solo/PFL, Subgroup and Main routing switches on all channels
- 8 Aux sends per channel: 4 pre/ post fader switchable for flexible routing
- Main Aux sends with Level controls and Solo functions
- 4 multi-functional stereo Aux returns featuring Level and Balance controls, Solo and extensive routing functions
- Solo-In-Place with PFL function plus full-featured Talkback, Phones and Monitor section
- Inserts on all mono channels, subgroups and main
- Balanced inputs and Main outputs for highest signal integrity
- High-precision, 13-segment LED meter for main mix
- Long-wearing 60-mm
- logarithmic-taper faders and sealed rotary controls Internal autorange power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

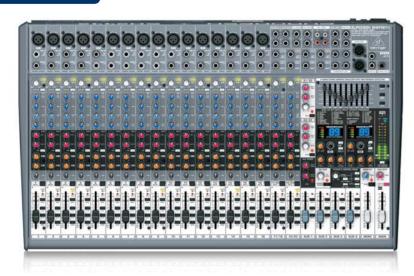
### EURODESK SX3242FX

- Premium ultra-low noise, high-headroom analog mixer
- 24 state-of-the-art XENYX online Mic Preamps comparable to stand-alone boutique preamps
- Neo-classic "British" 3-band EQs with semi-parametric mid band for warm and musical sound
- 2 independent studio-grade 24-bit stereo FX processors with 99 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- High-precision 9-band stereo graphic EQ allows precise frequency correction of monitor or main mixes
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies
- Peak LEDs, Mute, Main mix and subgroup routing switches, Solo and PFL functions on all channels
- 2 fully featured stereo input channels with 4-band EQ plus 2 additional stereo input channels with Level and pre-fader Aux controls
- Inserts on each mono channel and main mix for flexible connection of outboard equipment
- 4 Subgroup outputs and additional Mono output with sweepable Low Pass filter for subwoofer application



- 4 Aux sends per channel: 2 pre/post fader switchable for monitoring/FX applications, 2 post fader (for internal FX or as external send)
- Balanced Main mix outputs with ¼" jack and gold-plated XLR connectors, separate Control room, Headphone and stereo Tape outputs
- Solo-In-Place and Pre-Fader-Listen functions plus full-featured Talkback section
- Standby switch mutes all channels during breaks while background music is provided via CD/Tape inputs
- Long-wearing 60 mm logarithmic-taper faders and sealed rotary controls
- Internal autorange power supply for maximum flexibility (100 – 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

### EURODESK SX2442FX



- Premium ultra-low noise, highheadroom analog mixer
- 16 state-of-the-art XENYX Mic Preamps comparable to stand-alone boutique
- Neo-classic "British" 3-band EOs with semi-parametric mid band for warm and musical sound
- 2 independent studio-grade 24-bit stereo FX processors with 99 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- High-precision 9-band stereo graphic EQ allows precise frequency correction of monitor or main mixes
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies
- · Peak LEDs, Mute, Main mix and subgroup routing switches, Solo and PFL functions on all channels
- 2 fully featured stereo input channels with 4-band EQ plus 2 additional stereo input channels with Level and pre-fader Aux controls

- · Inserts on each mono channel and main mix for flexible connection of outboard equipment
- 4 Subgroup outputs and additional Mono output with sweepable Low Pass filter for subwoofer application
- 4 Aux sends per channel: 2 pre/post fader switchable for monitoring/FX applications, 2 post fader (for internal FX or as external send)
- Balanced Main mix outputs with ¼" iack and gold-plated XLR connectors, separate Control room, Headphone and stereo Tape outputs
- Solo-In-Place and Pre-Fader-Listen functions plus full-featured Talkback section
- Standby switch mutes all channels during breaks while background music is provided via CD/Tape inputs
- Long-wearing 60 mm logarithmic-taper faders and sealed rotary controls
- Internal autorange power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving

### SX2442FX **EURODESK Mixers** SX4882 SX3282 SX3242FX 24/48 via inlin 32 24 Total inputs 32 48/0 24/4 24/4 16/4 Mix Buses 8 4 4 XENYX Mic preamps 3-band + semi parametri 3-band + semi parametric 3-band + semi parametric 4-hand w/semi narametrio Channel EQ MONO mid on main channels plus mid mid 2-band EQ on each channel's 4-band Channel EO STEREO 4-band Innut B 6 ner channel 8 ner channe Aux Sends 4 Effects returns 6 stereo 4 stereo 1 per mono + subs & mains 1 per mono + subs & mains 1 per mono & mains 1 per mono & mains Inserts 2 x 99 2 x 99 FX processor presets 13 x 34 (meter bridge) 12 x 2 12 x 2 Metering 100 mm 60 mm 60 mm 60 mm Fader Length True in-line console configuration, expander port 8 sub-groups, +48 V phantom Dual 9-band stereo graphic EO 9-hand stereo graphic FO for linking consoles, +48 V power, talkback section with with FBO Feedback Detection with FBO Feedback Detection. phantom power, talkback on-board mic, extensive Other features +48 V phantom power, mono +48 V phantom power, mono section with on-board mic ting options for sub-group output with variable low-pass output with variable low-pass extensive routing options and mains, switch-mode for subwoofer outputs for subwoofer outputs for sub-groups and mains, power supply switch-mode power supply

### **EURORACK PRO RX1202FX**



- · Ultra-low noise ULN design, highest possible headroom. ultra-transparent audio
- 8 new state-of-the-art, studio-grade IMP "Invisible" Mic Preamps with:
- 130 dB dynamic range for 24-bit, 192 kHz sampling rate inputs - Ultra-wide 60 dB gain range
- Integrated 24-bit digital stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- · Effective, extremely musical 2-band EQ and Clip LED on all channels
- 4 balanced high-headroom line inputs
- State-of-the-art 4580 operational amplifiers provide lowest noise and distortion—better than 4560 op amps

- applications, 1 post fader for internal FX or as external send
- CD/tape inputs assignable to main mix or control room/phones outputs
- Separate control room, phones and stereo CD/tape outputs
- · Balanced main mix outputs with gold-plated
- Switchable +48 V phantom power for
- Long-wearing 60 mm logarithmic-taper faders and sealed rotary controls

# • 2 aux sends per channel: 1 pre fader for monitoring

- XLR connectors
- condenser microphones
- Internal switch-mode power supply for maximum flexibility (100 – 240 V~), noise-free audio, superior transient response plus lowest possible power consumption for energy saving

# EURORACK PRO RX1602



- · Extremely flexible keyboard and multi-purpose sub-mixer, multi-track monitoring mixer, level translator, FX return sub-mixer, etc.
- 16 balanced high-headroom line inputs for individual stereo or mono use of each section
- Ultra-low noise ULN design, highest possible headroom, ultra-transparent audio
- Dedicated balance and level controls plus +4/-10 level selection per channel
- Monitor/FX send control per section with global master send control for flexible monitoring, recording or effects applications

- Illuminated double-function "mute" button per section with additional "clip" indication provides comfortable input source/level information
- · Monitor/FX signal assignable to phones output for added flexibility
- Highly accurate 2 x 7-segment LED level meters and individual level control for left and right main mix signal
- 1/4" TRS main mix outputs plus easily accessible headphones output on the front panel with dedicated level control
- · High-quality detented rotary controls for long-term reliability
- Shielded toroidal power transformer for lowest noise interference

### ULTRALINK PRO MX882



- · 8 in/2 out line mixer, 2 in/8 out line splitter
- Each channel can operate independently in mixer or splitter mode
- · Usable as 6 in/6 out level matching amplifier or direct injection box
- Converts levels between -10 dBV and +4 dBu

- Extremely wide bandwidth from 5 Hz to 200 kHz for highest signal integrity
- 6 mono in, 6 mono out, 2 main inputs and 2 outputs • 4/8-segment input/output level meters for all channels
- High-quality components and exceptionally rugged construction ensure long life

### ULTRAZONE ZMX8210



The BEHRINGER ULTRAZONE ZMX8210 zone mixer is the ideal audio solution for anyone who needs to add music and paging capabilities to their environment. Here's an example of the ZMX8210 mixer in action: in your restaurant you want to (1)play the audio from the game in the bar, (2) present soft background music in the dining area and (3)page patrons in the lobby or waiting area. Your situation may be different, but you get the picture, multiple sound sources, multiple zones, total flexibility.

A professional 8-channel audio mixer designed specifically for fixed installation applications, the rack mountable ZMX8210 can distribute music programming and announcements to up to three zones (rooms). Typical applications include restaurants, office areas, health clubs and houses of worship, just to name a few.

Thanks to its intuitive control panel, even inexperienced users will find the ZMX8210 easy to operate. Automatic "ducking" can be set up so that when an announcement is made, the music volume is dropped to a preset level. Several functions of the 7MX8210 can be controlled remotely by using simple control elements, allowing you to put volume controls where you need them.

Channels 1-6 feature high-quality mic preamplifiers for absolutely pristine sound quality, If you need additional channels, two ZMX8210s can be linked together, providing a total of 16 inputs. The input signals can be routed to any or all of the three output buses (zones). An Ultra-musical 4-band master EO and global microphone low-cut filter is provided for perfect sound

adjustment. Onboard phantom power is available, so you can use any microphone with the ZMX8210, including professional-grade condenser mics.

Loaded with professional features and easy to operate, the ULTRAZONE ZMX8210 mixer gives you total control over your sonic environment.

- Ultra-flexible and easy-to-use zone mixer with remote control ports for commercial sound systems and fixed installation applications
- 6 ultra-low noise Mic/Line inputs with Gain control, -20 dB Pad, Level/Clip indicator, +48 V phantom power and bus-assign switches
- 2 selectable high-headroom stereo inputs with mono/ stereo switch
- Channel 1 provides variable threshold to enable automatic bus mute for announcements, etc.
- 3 assignable outputs (Left, Right and Aux) with individual Master controls and 5-segment LED meters
- Ultra-musical 4-band master EO and global microphone low-cut filter for perfect sound adjustment
- Left, Right, Aux and Mute bus links available including Master/Slave switch for connecting multiple units
- Remote master Left/Right level control port for ultimate flexibility
- Select switch for routing microphone bus post remote control
- Integrated channel muting system with Priority select
- All inputs/outputs on Euro-type connectors

Rackmount Mixers	RX1202FX	RX1602	MX882	ZMX8210
Total inputs	12	16	8	8
Mono/stereo input channels	8/4	0/8	6/1	6/2
Mix Buses	2	2	2/2	3
Mic preamps	8 IMP	_	_	6
Channel EQ	2-band	_	_	4-band global
Channel sends	2	1	_	_
Effects returns	1 stereo	_	_	_
FX processor presets	100	_	_	_
Metering	4-LED	8-LED	4 & 8-LED	5-LED
Other features	+48 V phantom power, 60 mm log-taper faders and sealed rotary controls	16 Line inputs can be used to create 8 stereo inputs, illuminated mute buttons	Versatile sub-mixer or signal splitter with balanced inputs and outputs	Two ZMX8210s can be linked for 16 total input, automatic ducking, +48V phantom power



Powered Mixers Powered Mixers

### EUROPOWER PMP6000, PMP4000 & PMP1680S



These EUROPOWER mixers represent the next generation of our popular powered mixers with massive output—up to 1,600-Watts for the new PMP1680S, PMP4000 and PMP6000 models.

All EUROPOWER mixers serve but one mission: to deliver explosive power and high-quality sound in amazingly portable, super-light packages!

This outstanding level of performance is achieved through a new-generation Class-D amplifier technology, which boasts greatly increased power and crystal-clear sound combined with ultra-compact design.

Twenty-four bit stereo FX processors, IMP mic preamps (PMP4000/6000 utilize our state-of-art XENYX mic preamps), and our proprietary Voice Canceller, for instant karaoke applications, round out an impressive feature set.

The PMP Series offers a multitude of channel configurations, as well as a broad feature spectrum. With 8 models to choose from, there is a PMP mixer ideally suited for your application.

### EUROPOWER PMP6000/PMP4000/PMP1680S

### **Common features:**

- Ultra-compact 2 x 800-Watt stereo powered mixer (1600-Watt bridged mode)
- Revolutionary Class-D amplifier technology: enormous power, incredible sonic performance and super-light weight
- Ultra-compact design at nearly half the weight of conventional powered mixers

- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects (PMP6000 and PMP1680S have two FX units)
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- Effective, extremely musical 3-band EQ, switchable Low Cut filter, and Clip LEDs on all mono channels (PMP6000 has semi-parametric midrange)
- Stereo 7-band graphic EQs allows precise frequency correction of monitor or main outputs (monitor and main outputs on PMP1680S)
- Voice Canceller function removes singer's voice from recordings for karaoke applications
- Selectable stereo (main L/R), double mono (main/ monitor) or bridged mono amplifier operation mode
- Breathtaking XPQ 3D stereo surround effect for more vitality and enhanced stereo image (not available on PMP1680S)
- Standby switch mutes all mic input channels during breaks while background music is provided via CD/Tape input (not available on PMP4000)
- Internal switch-mode power supply, noise-free audio, superior transient response and very low power consumption

### PMP6000

operation mode, +48 V phantom power

- 1600-Watt 20-Channel Powered Mixer with Dual Multi-FX Processor and FBQ Feedback Detection System
- 20-channel mixer section features 12 mono and 4 stereo channels plus separate CD/Tape input/output

- 12 high-quality XENYX Mic Preamps with switchable +48 V phantom power for condenser microphones
- Speaker Processing function adjusts frequency response to match professional speaker systems like BEHRINGER EUROLIVE series, etc.
- Adjustable stereo 2-Track input for connecting external line sources
- Multi-functional stereo Preamp outputs for added flexibility

### PMP4000

- 1600-Watt 16-Channel Powered Mixer with Multi-FX Processor and FBQ Feedback Detection System
- 16-channel mixer section features 8 mono and 4 stereo channels plus separate CD/Tape input/output
- 8 high-quality XENYX Mic Preamps with switchable
   +48 V phantom power for condenser microphones
- Multi-functional stereo Preamp outputs for added flexibility

### PMP1680S

- 1600-Watt 10-Channel Powered Mixer with Dual Multi-FX Processor and FBQ Feedback Detection System
- 10-channel mixer section features 6 mono and 2 stereo channels plus separate CD/Tape input/output
- 8 high-quality IMP mic preamps with switchable +48 V phantom power for condenser microphones
- Speaker Processing function adjusts frequency response to match professional speaker systems like BEHRINGER EUROLIVE series, etc.
- Adjustable stereo Aux input for connecting external signal sources

rack mounts included

Rack mount brackets included

### PMP6000 PMP4000 PMP1680S Total inputs 20 16 12/4 Mono/stereo input channels 8/4 Mix Buses 3 3 2 12 XENYX 8 XFNYX 8 IMP Mic preamps Channel FO 3-band, semi-parametric midrange 3-band 3-band 2/1 1/2 Channel effects sends MON/FX 2/2 100 2 x 100 2 x 100 FX processor presets 1600 W (2 x 800 W) 1600 W (2 x 800 W) 1600 W (2 x 800 W) Power output 12-I FD 12-LED 5-LED Metering 28.9 lbs / 13.1 kg 22.9 lbs / 10.4 kg 21.8 lbs / 9.9 kg Weight Dual FX processors, Voice Canceller, 7-band graphic EQ, XPQ 3D FX processor, Voice Canceller, 7-band graphic EQ, FBQ Feedback Dual FX processors, Voice Canceller, dual 7-band graphic EQs, stereo surround effect, FBQ Feedback Detection, selectable amplifier Detection, XPQ 3D stereo surround effect, selectable amplifier selectable amplifier operation mode, +48 V phantom power, Other feature

operation mode, +48 V phantom power

### EUROPOWER PMP1000



- Ultra-compact 2 x 250-Watt stereo powered mixer (500-Watt bridged mode)
- Revolutionary amplifier technology: enormous power, incredible sonic performance and super-light weight
- Ultra-compact design at nearly half the weight of conventional powered mixers means no more lugging around dead weight
- 12-channel mixer section features 4 mono and 4 stereo channels, 2 additional stereo inputs plus separate tape returns
- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 6 high-quality mic preamps (4 IMP "Invisible" Mic Preamps) with switchable +48 V phantom power for condenser microphones

- Effective, extremely musical 3-band EQ, switchable Low cut filter and Clip LEDs on all mono channels
- Stereo 7-band graphic EQ allows precise frequency correction of monitor or main outputs
   Voice Canceller function removes singer's voice from
- recordings for Karaoke applications
   Selectable stereo (main L/R), double mono (main/
- monitor) or bridged mono amplifier operation mode

  Standby switch mutes all mic channels during breaks
- while background music is provided via tape inputs

  Breathtaking XPQ 3D stereo surround effect for more vitality and enhanced stereo image
- Adjustable stereo CD/Tape input for connecting external signal sources
- Multi-functional stereo Preamp outputs for added flexibility
- Internal switch-mode power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response and low power consumption for energy saving

### **EUROPOWER PMP980S**



- Ultra-compact 2 x 450-Watt stereo powered mixer
- Revolutionary amplifier technology: online enormous power, incredible sonic performance and super-light weight
- Ultra-compact design at nearly half the depth and weight of conventional powered mixers means no more lugging around dead weight
- 10-channel mixer section features 6 mono and 2 stereo channels plus separate tape returns
- 2 studio-grade 24-bit stereo FX processors with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 8 high-quality mic preamps (6 IMP "Invisible" Mic Preamps) with switchable +48 V phantom power for condenser microphones
- Effective, extremely musical 3-band EQ, switchable Pad and Clip LEDs on all mono channels
   Dual stereo 7-band graphic EQ allows precise frequency
- correction of monitor and main outputs

   Voice Canceller function removes singer's voice from
- recordings for Karaoke applications

   Selectable stereo (main L/R), double mono (main/
- monitor) or bridged mono amplifier operation mode

   Speaker Processing function adjusts frequency
  response to match professional speaker systems like
  BEHRINGER EUROLIVE series, etc.
- Standby switch mutes all input channels during breaks
  while background music is provided via tape inputs
- Adjustable stereo Aux input for connecting external signal sources
- Internal switch-mode power supply, noise-free audio, superior transient response and very low power consumption
- Rack mount brackets included

### EUROPOWER PMP2000



- Ultra-compact 2 x 350-Watt stereo powered mixer (800-Watt bridged mode)
- Ultra-Low Noise ULN design, high headroom and ultra-transparent audio
- 14-channel mixer section features 6 mono and 4 stereo channels
- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- 9 high-quality IMP "Invisible" Mic Preamps with switchable +48 V phantom power for condenser microphones
- Effective, extremely musical 3-band EQ, switchable Pad and Clip LEDs on all mono channels
- Dual 9-band graphic EQ allows precise frequency correction of monitor and main outputs
- Selectable stereo (main L/R) or double mono (main/monitor) amplifier operation mode
- Multi-functional stereo Preamp outputs and stereo Power amp inputs for added flexibility

Powered Mixers DJ Mixers



EUROPOWER PMP960M



- Ultra-compact 450-Watt dual mono powered mixer
- Revolutionary amplifier technology: enormous power, incredible sonic performance and super-light weight
- Ultra-compact design at nearly half the depth and weight of conventional powered mixers means no more lugging around dead weight
- Mixer section features 6 mono channels plus separate tape returns
- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 6 high-quality mic preamps with switchable +48 V phantom power for condenser microphones

- Effective, extremely musical 3-band EQ, switchable Pad and Clip LEDs on all channels
- Dual 7-band graphic EQ allows precise frequency correction of monitor and main outputs
- Voice Canceller function removes singer's voice from recordings for Karaoke applications
- Selectable double mono (main/main, main/monitor) or bridged mono amplifier operation mode
- Speaker Processing function adjusts frequency response to match professional speaker systems like BEHRINGER EUROLIVE series, etc.
- Standby switch mutes all input channels during breaks while background music is provided via tape inputs
- Adjustable Aux input for connecting external signal sources
- Internal switch-mode power supply, noise-free audio, superior transient response and very low power consumption
- Rack mount brackets included



### Common Features:

- Built-in USB/Audio interface for recording and playback of any digital music file. Works with your PC or Mac computer—no setup or drivers required
- Massive software bundle includes Audacity vinyl restoration and recording, Podifier and Golden Ear podcasting software

PRO MIXER VMX1000USB, VMX300USB, VMX200USB & VMX100USB

Massive software bundle

instruments, more than

50 VST effects plus an

unlimited number of sound

Windows XP, Windows Vista,

Mac OS X and Linux operating

creations. Compatible with

includes 100 virtual

- VCA-controlled crossfader and channel faders for utmost reliability and smooth audio performance
- Intelligent, dual BPM counter
- Awesome XPQ stereo surround effect (not available on VMX100USB)
- Monitor function with PFL/output balance control and Split option (not available on VMX100USB)
- Super-smooth, long-life ULTRAGLIDE faders (up to 500,000 cycles)
- Adjustable crossfader curve for all mixing styles
- Microphone input(s) with studio-grade ULN technology and automatic talkover function
- Gold-plated RCA connectors for highest signal integrity

### VMX1000USB

- Professional 7-channel ultra-low noise DJ mixer with state-of-the-art phono preamps
- 3-band Kill EQ (-32 dB) with EQ on/off switch on stereo channels, Gain control and precise level meter per channel
- Automatic talkover function with separate Depth and Sensitivity control
- Subwoofer output with adjustable x-over frequency and level control for separate bass amplification

### VMX300USB

- Professional 3-channel ultra-low noise DJ mixer with state-of-the-art phono preamps
- 3-band Kill EQ (-32 dB) and precise level meters with peak hold function
- Front-panel 3-way Kill switches with revolutionary keyboard-like tap and hold action

### VMX200USB

- Professional 2-channel ultra-low noise DJ mixer with state-of-the-art phono preamps
- 3-band Kill EQ (-32 dB) and precise level meters with peak hold function

### VMX100USB

- Professional 2-channel ultra-low noise DJ mixer with state-of-the-art phono preamps
- 2-band Kill EQ (-32 dB) and precise level meters with peak hold function

### PRO MIXER DX2000USB



# Professional 7-Channel DJ Mixer with infinium "Contact-Free" VCA Crossfader, USB/Audio Interface and Massive Software Bundle

The 7-channel DX2000USB DJ mixer features 5 stereo inputs plus 2 mono mic/line channels with ultra low-noise mic preamps and Phantom Power. The DX2000USB also has enough phono preamps to handle up to three turntables. Built-in USB/audio connectivity makes it easy to put your digital music library into the mix, or to record your live sets.

- Professional, 7-channel, ultra-low noise DJ mixer with state-of-the-art phono preamps
- 45-mm infinium "contact-free" optical crossfader with adjustable friction for years of use
- 5 dual stereo inputs plus 2 mono mic/line channels with ULN mic preamps, Phantom Power, Gain control and Clip LED
- Built-in USB/Audio interface for recording and playback of any digital music file. Works with your PC or Mac computer—no setup or drivers required
- Massive software bundle includes Audacity vinyl restoration and recording, Podifier and Golden Ear podcasting software



X1 INFINIUM Optical Fader

# Super-compact rackmountable 180-Watt powered •

- Super-compact rackmountable 180-Watt powered mixer with 24-bit FX processor
- Revolutionary amplifier technology: enormous power, incredible sonic performance and super-light weight
- Ultra-compact design at nearly half the depth and weight of conventional powered mixers means no more lugging around dead weight
- Ultra-low noise ULN design for highest possible headroom and ultra-transparent audio
- 5-channel mixer section features 5 mic/line channels plus separate 2-track in/output
- Integrated 24-bit digital FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 5 high-quality mic preamps with switchable Pad and Clip LEDs
   Effective, extremely musical 2-band EQ on all channels
- 7-band graphic EQ allows precise frequency correction
- 3 speaker outputs on ¼" jack and professional speaker connectors (compatible with Neutrik Speakon connectors)
- Rack mount brackets included

PMP Powered Mixers PMP2000		PMP1000	PMP980S	PMP960M	PMP518M
Total inputs	14	16	10	6	5
Mono/stereo input channels	6/4	6/4	6/2	6 Mono	5 Mono
Mix Buses	2	3	2	2	1
Mic preamps	9	6	8	6	5
Channel EQ	3-band	3-band	3-band	3-band	2-band
Channel sends MON/FX	1/1	1/1	2/1	1/1	1/0
FX processor presets	100	100	100	100	100
Power output	700 W (2 x 350 W)	500 W (2 x 250 W)	900 W (2 x 450 W)	900 W (2 x 450 W)	180 W
Metering	5-LED	12-LED	5-LED	5-LED	5-LED
Other features	Dual 9-band graphic EQs, stereo or main/monitor operation, +48 V phantom power	Voice Canceller, dual 7-band graphic EQs, FBQ Feedback Detection, +48 V phantom power	Dual FX processors, Voice Canceller, dual 7-band graphic EQs, FBQ Feedback Detection	Voice Canceller, dual 7-band graphic EQs, FBQ Feedback Detection, +48 V phantom power	7-band graphic EQs, FBQ Feedback Detection, rack mountable

VMX1000USB VMX300USB VMX200USB VMX100USB DX2000USB No. of Channels 2 mic (mono)/5 stereo 1 mic (mono)/3 stered 1 mic (mono)/2 stered 2 mic (mono)/5 stere 1 mic (mono)/2 stered Mic Inputs Channel EO 3-band 3-band 3-band 2-band 3-band Metering LEDs per Channel Metering LEDs per Main 10 10 10 12 10 Dual Auto-RPM Counters Adjustable CF curve 1 1 1 7.1 lbs / 3.6 kg approx. 7.4 lbs / 3.5 kg approx. 5.8 lbs / 2.5 kg approx. 4.4 lbs / 2 kg 14.3 lbs / 6.5 kg Weight XPQ stereo surround effect, infinium contact-free optical crossfader, XPQ 3D stereo surround effect, XPQ stereo surround effect, Beat Assist function, VCA-controlled crossfader and channel three (3) phono preamps, 100 mm Other features VCA-controlled crossfader and VCA-controlled crossfader and VCA-controlled crossfader and faders, EQ on/off switch on stereo channel faders channel faders channel faders channel faders channels, subwoofer output and rack-mount kit included

DJ Mixers & Accessories **Professional Passive Speakers** 

### DIGITAL PRO MIXER DDM4000

Jam-packed with a plethora of creative tools, the DDM4000 puts ultimate versatility at your fingertips. Among the pioneering features are its programmable and beat-sync'able multi-FX processors, a pair of high-precision BPM counters, and a digital crossfader with custom curve adjustment

Break serious new ground with the onboard BPM-sync'd sampler with real-time pitch control, loop and reverse functions. Hook up your turntables and CD/ MP3 players to its four stereo channels, each with fully-programmable EQ and Kill switches. It also features a dedicated mic channel with two XLR inputs and you can sync up your outboard FX and sound modules via the MIDI clock output.

The DDM4000's intuitive layout means you'll immediately feel at home with it, while editing, storing and recalling your settings is simply a breeze. Get a BEHRINGER DDM4000 and the show is yours.

X1 INFINIUM Optical Fader for DDM4000

Upgrade your DDM4000 DJ mixer with the X1 INFINIUM Optical Fader. Its patented and contact-free optical technology means

the X1 will be functional for countless gigs, all while delivering

a truly analog feel and touch. This fader includes complete installation instructions and a toolkit.

• 32-bit digital DJ mixer with beat-synchronized sampler, 4 multi-FX sections, 2 BPM counters, digital crossfader and MIDI



- 4 Phono/Line stereo channels allowing max. 8 signal sources to be connected simultaneously
- 2 Microphone inputs with Gain, EO, Talk function and FX
- 4 stereo channels with Gain, programmable parametric 3-band EQ with Kill function, fader curve control and flexible crossfader assignment

- · Fully featured MIDI controller for your DJ software
- Sophisticated sampler with beat-controlled loop function, real-time pitch control, sampler FX and crossfader start option
- 2 freely assignable and BPM-synchronized, high-quality FX engines (Bitcrusher, Resonator, Reverb, Flanger, etc.)
- · Ultra-fast, accurate and BPM counters for automatic BPM synchronization of sampler, FX, crossfader and external drum machines, etc. via MIDI
- Digital crossfader with flexible curve adjustment, reverse button and automatic, BPM-synchronized crossfading
- Dual-mode crossfader with innovative frequency-selective crossfading
- Dedicated Headphone section includes PFL Mix/Split and Bass/Snare boost functions
- Recall your last mixer setting at the push of a button
- Digital S/PDIF output for direct recording of vour performance
- Rack mount brackets included for ultimate flexibility

### EUROLIVE B1800X PRO, B1520 PRO & B1220 PRO



- High-power 12" and 15" 2-way full-range loudspeakers plus matching 18" subwoofer
- Up to 1,200 Watts Peak (B1800X PRO: 1.800 Watts Peak)

systems only)

- Titanium HF driver (full-range systems only) BEHRINGER HF driver protection (full-range)
- Long excursion woofer and high-power internal crossover
- Professional speaker connector (compatible with Neutrik Speakon connectors)
- Recessed, ergonomically shaped die-cast handles
- Rugged steel grill for speaker protection
- 35mm top (B1800X) and bottom (B1520, B1220) pole socket

### EUROLIVE B2520 PRO



The B2520 PRO high-performance loudspeaker ideally complements our EUROLIVE PRO series. Two extremely powerful 15" long-excursion drivers and a 1.75" titanium diaphragm compression driver, wrapped in an innovative design concept, efficiently translate up to 2,200 Watts of power into brutal punch and crystal-clear sound. If you want to level the house, get a pair of B2520 PRO's!

- High-performance 2,200-Watt PA loudspeaker
- Extremely powerful dual 15" long-excursion drivers provide incredibly deep bass and acoustic power
- Proprietary 1.75" titanium-diaphragm compression driver for exceptional high-frequency reproduction

- Ultra-wide 50 Hz 18 kHz frequency range (-10 dB); impedance 4 0hms
- · Extremely high sound pressure level (99 dB full space 1 W @ 1 m) Overload-protection circuitry ensures optimal
- HF driver protection Parallel input connectors allow linking of
- additional loudspeakers
- Ergonomically shaped handles for easy transport Rugged steel grill for optimal speaker protection

### PRO MIXER DJX750



• Intelligent dual auto-BPM counter with time and beat

Super-smooth ULTRAGLIDE faders with up to

Awesome adjustable XPQ stereo surround effect

Adjustable crossfader curve for all mixing styles

· VCA-controlled crossfader for utmost reliability and

• 3-band Kill EQ (-32 dB) and precise level meters with

Additional 3-way Kill switches with extremely steep

· Monitor function with master/cue balance control and

• Auto-talkover function with separate depth control

• Professional 5-channel ultra-low noise

DJ mixer with stylish, black design

State-of-the-art 24-bit digital effects

with advanced parameter control

sync display

500,000 life cycles

smooth audio performance

peak hold function per channel

frequency separation

split option

34

- **Common Features:** · Replacement crossfader

CFM-1 & CFM-2

### CFM-1

- for DJX400\*/DX626\* (\*old Version)
- Make sure your mixer has a 5-pin cable connector! If only 4 pins, use CFM-2 instead!

### CFM-2

DJ MIXERS

No. of Channels

Mic Inputs

Channel EO

Effects processor

Metering LEDs per channel

Metering LEDs per Main

Dual Auto-RPM Counters

MIDI functionality

Adjustable CF curve

Other Features

- for DDM4000/VMX1000/VMX300/VMX200/ VMX1000USB/VMX300USB/VMX200USB/VMX100USB/ DJX750/DJX700/DJX400\*/DX626\*/DX052/ (\*new version)
- Make sure your mixer has a 4-pin cable connector! If 5 pins, use CFM-1 instead!

DDM4000

1 mic (mono)/4 stereo

2 separately adjustable via menu

3-band, adjustable frequencies

Dual 24-bit digital processors with 9 editable effects each

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BPM-synced sampler, digital crossfader, 32 bit internal processing,

2 additional FX processors (Mic, Sampler), frequency-selective

crossfading, digital out, Subwoofer out with integrated crossover

### PRO MIXER DX626



- Professional 3-channel ultra low-noise DJ mixer with state-of-theart phono preamps
- Intelligent, dual BPM counter
- Super-smooth. long-life Ultraglide faders (up to 500,000 cycles)

DX626

1 mic (mono)/3 stereo

3-band

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BNC lamp socket,

manual talkover

- · VCA-controlled crossfader for utmost reliability and smooth audio performance
- 3-band Kill EQ (-32 dB) and Gain control per channel
- Manual talkover function
- Microphone input with studio-grade ULN technology
- Monitor function with master/PFL mix option
- · Precise peak-hold level meter with dedicated PFL bar graph
- BNC gooseneck Lamp socket
- Gold-plated RCA connectors for highest signal integrity

DJX750

1 mic (mono)/4 stereo

3-band

✓ (47 presets)

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XPQ Stereo Surround effect,

enhanced effects with one control

parameter each

### EUROLIVE B215XL, B215XL-WH, B212XL & B212XL-WH

Our B212 and B215 have established strong track records as versatile, great-sounding loudspeakers. And now we've made them even better sounding with completely new transducers designed and built right in our own factory. The new, updated B212XL and B215XL have deeper bass response, smoother treble and the wide-dispersion, natural midrange that you've come to expect from our molded speaker line.

### EUROLIVE B212XL- BK (black) & WH (white) 12" 2-Way PA Speaker Systems

- 200 Watts Continuous/800 Watts Peak Power handling
- Hand-built 12" long-excursion low frequency transducers provide deep bass for medium sized rooms and normal program material and strong acoustic power

### for larger venues or bass-heavy program material Common Feature:

 State-of-the-art 1.75" titanium-diaphragm compression driver for exceptional high-frequency reproduction

EUROLIVE B215XL-BK (black) & WH (white)

15" 2-Way PA Speaker Systems

Peak Power handling

250 Watts Continuous/1000 Watts

• Hand-built 15" long-excursion low

frequency transducers add extra bass

- Ultra-wide dispersion, large-format exponential horn
- Overload-protection circuitry ensures optimal HF driver protection
- Versatile trapezoidal enclosure design allows different positioning:
- Stand mounting with 35-mm pole socket
- Tilts on its side for use as a floor monitor
- Ergonomically shaped handles for easy carrying and setup
- 2 professional speaker connectors plus 1/4" jack connectors











EUROLIVE Loudspeakers	B2520 PRO	B1800X PRO	B1520 PRO	B1220 PRO	B215XL	B212XL
High frequency transducer/horn	1.75"	_	1.75"	1.75"	1.75"	1.75"
Low frequency transducer	2 x 15"	1 x 18"	1 x 15"	1 x 12"	1 x 15"	1 x 12"
Peak power handling	2200 W	1800 W	1200 W	1200 W	1000 W	800 W
Continuous power handling	550 W	450 W	300 W	300 W	250 W	200 W
Crossover frequency	1.8 kHz	150 Hz	1.8 kHz	2.5 kHz	2.0 kHz	1.9 kHz
Dimensions (H x W x D)	46.7 x 18.3 x 19" 1185 x 465 x 482 mm	27.6 x 21.5 x 21.35" 700 x 547 x 553 mm	27.6 x 18.3 x 19" 700 x 465 x 482 mm	25.1 x 15.6 x 16" 638 x 397 x 406 mm	27.3 x 17.3 x 13.1" 695 x 440 x 335 mm	21.7 x 13.6 x 10.6" 550 x 345 x 270 mm
Construction	Wood/Molded	Wood/Molded	Wood/Molded	Wood/Molded	Molded	Molded
Impedance	4 Ω	8 Ω	8Ω	8Ω	Ω8	8Ω
Other features	Speakon-style connectors, HF driver overload protection, trapezoid shape ideal for monitor apps	Ergonomically shaped handles for easy transport, integral pole socket, built-in switchable crossover	Speakon-style connectors, HF driver overload protection, trapezoid shape ideal for monitor apps	Speakon-style connectors, HF driver overload protection, trapezoid shape ideal for monitor apps	Available in black or white, optional swivel mounting brackets available, Speakon-style connectors plus ¼" jacks	Available in black or white, optional swivel mounting brackets available, Speakon-style connectors plus ¼" jacks



This range of EUROLIVE PA speakers offers a wide palette of PA speakers in different sizes and power ratings, perfect for the professional requirements of musicians and commercial installations. All speakers include long-excursion drivers for massive acoustic power and titanium-diaphragm compression drivers for exceptional high-frequency reproduction. Cabinets are hand-built using heavy-duty composite materials with generous internal bracing and includes ergonomic weight-balanced carry handles.

The VP1800S speaker is a matching professional 18" subwoofer, boasting the ability to handle up to 1,600-Watts of power and deliver high SPLs at frequencies as low as 40 Hz.

### /P2520

- Professional PA speaker with two extremely powerful
  15" long-excursion drivers
- 2000-Watt power handling
- State-of-the-art 1.75" titanium-diaphragm compression driver

### VP1800S

- Professional PA speaker with single 18" subwoofer
- 1600-Watt power handling

### VP1520, VP1220F & VP1220

- Professional 2-way PA speaker systems with single
  15" and 12" long-excursion drivers for incredibly deep
  bass and acoustic power
- State-of-the-art 1.75" titanium-diaphragm compression drivers for exceptional high-frequency reproduction
- Computer-optimized horn design for ultra-wide sound dispersion

### EUROLIVE VS1520, VS1220F & VS1220



This series of PA speakers is designed to meet the needs of gigging bands, mobile DJs and installations. The speakers are available in various sizes and power ratings, including extremely forceful long-excursion drivers for massive acoustic power and dual electro-dynamic drivers for exceptional high-frequency reproduction.

### VS1520 High-performance 2-way PA system

- 600-Watt power handling
- Electro-dynamic high frequency transducer
- 15" long-excursion driver provides incredibly deep bass and acoustic power

### VS1220F 2-way floor monitor

- 600-Watt power handling
- Electro-dynamic high frequency transducer
- 12" long-excursion lower frequency transducer

### VS1220 High-performance 2-way PA system

- 600-Watt power handling
- Electro-dynamic high frequency transducer
- 12" long-excursion lower frequency transducer

All models feature hand-built cabinets with internal bracing, weatherproof metal grilles and weight-balanced handles.





EUROLIVE Loudspeakers	VP2520	VP1800S	VP1520	VP1220F	VP1220	VS1520	VS1220F	VS1220
High frequency transducer/horn	1.75"	_	1.75"	1.75"	1.75"	Dual Driver	Dual Driver	Dual Driver
Low frequency transducer	2 x 15"	1 x 18"	1 x 15"	1 x 12"	1 x 12"	1 x 15"	1 x 12"	1 x 12"
Peak power handling	2000 W	1600 W	1000 W	800 W	800 W	600 W	600 W	600 W
Continuous power handling	500 W	400 W	250 W	200 W	200 W	150 W	150 W	150 W
Crossover frequency	2.2 kHz	LP 150 Hz	2.5 kHz	2.5 kHz	2.5 kHz	3.0 kHz	3.5 kHz	3.5 kHz
Dimensions (H x W x D)	41.9 x 18.7 x 20.1" 1065 x 475 x 510 mm	25.6 x 20.9 x 22.6" 650 x 530 x 615 mm	27 x 17.9 x 18.5" 685 x 455 x 465 mm	16.9 x 17.3 x 22.6" 735 x 470 x 430 mm	23.6 x 14.6 x 16.9" 600 x 390 x 430 mm	27 x 17.9 x 18.3" 685 x 455 x 465 mm	16.9 x 17.3 x 22.6" 430 x 440 x 575 mm	236 x 14.6 x 16.9" 600 x 370 x 430 mm
Construction	Wood	Wood	Wood	Wood	Wood	Wood	Wood	Wood
Impedance	4 Ω	8 Ω	8Ω	8Ω	8Ω	8Ω	8Ω	8Ω
Other features	Speakon-style connectors plus ¼" jacks, HF driver overload protection, linkable via thru connectors	Speakon-style connectors plus ¼" jacks, ergonomic handles for easy transport, linkable via thru connectors	Speakon-style connectors plus ¼" jacks, HF driver overload protection, linkable via thru connectors	Speakon-style connectors plus ¼" jacks, HF driver overload protection, linkable via thru connectors	Speakon-style connectors plus ¼" jacks, HF driver overload protection, linkable via thru connectors	Ergonomically shaped handles for easy transport, integral tripod & stand adaptor	HF driver overload protection, Ergonomically shaped handles for easy transport	Ergonomically shaped handles for easy transport, integral tripod & stand adaptor



Our EUROLIVE 1,400-Watt active subwoofers and 1,260-Watt NEO Series active loudspeakers are destined to become the new standard in high-quality live sound reproduction. Packed with an incredible array of truly professional features, these brutes provide extreme levels of low-end punch, with the kind of high-fidelity definition and clarity typically reserved for much larger systems. These powerful new speaker systems outperform their predecessors—and weigh 30% less!

What's the secret? These state-of-the-art active loudspeakers are powered by custom-engineered Class-D amplifiers (with switch-mode power supplies), which drive the low- and high-frequency transducers to their limits without even the slightest hint of distortion. Best of all, Class-D amplifiers don't require power supplies with massive transformers and heat sinks, so they provide a much better power-to-weight ratio than many competing active systems.

The NEO Series loudspeaker systems bring it all together, with our newly developed neodymium transducers for superb sound, DSP control, and 1,260-Watts of explosive power in a lightweight, compact enclosure.

Put simply, these cool-running systems are up to 30% lighter than their predecessors, making them ultra-easy to transport and set up. No-compromise design means you get deep, chest-pounding bass, along with powerful mids and pristine highs that will keep the party going all night long.

Now you can shake the earth to its core.

# EUROLIVE B1800D-PRO/B1500D-PRO Common features:

- High-performance 1400-Watt powered subwoofer for PA applications
- Powerful 15"/18" longexcursion transducer with high temperature voice coil provides incredibly accurate and pulsepounding bass
- Extremely high sound pressure level (126/127 dB half space 1 W @ 1 m)
- Precise reproduction of ultralow frequencies (35 – 150 Hz) for "bulletproof" punch and impact
- State-of-the-art 1400-Watt Class-D amplifier with comprehensive over-excursion, thermal and clip limit protection
- Built-in active stereo crossover provides high-pass filtered outputs for full-range loudspeakers
- Tunable and switchable Bass Boost plus Phase switch for ultimate low-frequency performance
- Variable High Cut control for perfect sound alignment

- Subwoofer Level control to adjust the balance between subwoofer and the full-range speakers
- Power, Signal and Clip LEDs for perfect monitoring
- Intelligent limiter for maximum sound performance and woofer protection
- Internal switch-mode power supply for noise-free audio, superior transient response and very low power consumption
- Pole socket for mounting with commercial spacer poles
- Ergonomically shaped handles for easy transport
- Rugged steel grill for optimal speaker protection

### EUROLIVE B912NEO/B815NEO/B812NEO

### Common features:

- High-power 1260-Watt
   2-way PA sound reinforcement speaker system with integrated mixer for live and playback applications
- Ultra-compact and light weight plastic composite material provides excellent sound even at extreme sound pressure levels

- Extremely powerful and light weight neodymium woofer (12" for B812NEO/ B912NEO, 15" for B815NEO) provides incredibly deep bass and acoustic power
- Revolutionary Class-D amplifier technology: enormous power, incredible sonic performance
- State-of-the-art 24-bit digital signal processor for ultimate system control:
- Digital crossover, phase and time optimization for perfect driver alignment plus dual compressor/ limiter for total system protection

- Digital noise gate, Low-Cut filter,
   2-band EQ, dynamic Contour filter for ultimate sound reproduction
- 2 ULN Mic/Line inputs with individual volume controls and peak LEDs
- State-of-the-art 1.75" titanium-diaphragm neodymium compression driver for exceptional high-frequency reproduction
- Ultra-wide dispersion and large format exponential/conical horn with multi-cell aperture throat
- Additional Line output enables linking of additional speaker systems

- Versatile trapezoidal enclosure design allows different positioning:
  - Stand mounting with 35-mm pole socket
  - Tilts on its side for use as a floor monitor
- Ergonomically shaped handles for easy carrying and setup
- Internal switch-mode power supply for noise-free audio, superior transient response and very low power consumption

	B1800D-PRO	B1500D-PRO	B912NEO	B815NEO	B812NEO
High-frequency transducer/horn	_	_	1.75"	1.75"	1.75"
Low-frequency transducer	18"	15"	12"	15"	12"
Amplifier power supply type Switch Mode		Switch Mode	Switch Mode	Switch Mode	Switch Mode
HF power amp – Amp Class —		_	60 W - A/B	60 W - A/B	60 W — A/B
LF power amp – Amp Class	1400 W – D	1400 W - D	1200 W — D	1200 W — D	1200 W – D
Built-in microphone Preamp	_	_	2	2	2
Controls	Level/Boost Frequency/High Cut/Phase	Level/Boost Frequency/High Cut/Phase	Level/EQ/Low Cut/Noise Gate	Level/EQ/Low Cut/Noise Gate	Level/EQ/Low Cut/Noise Gate
Construction	truction Wood		Molded	Molded	Molded
Dimensions (front H x front W x D)			26.0 x 15.0 x 15.5" 660 x 380 x 395 mm	29.0 x 17.0 x 18.5" 735 x 430 x 470 mm	26.0 x 15.0 x 15.5" 660 x 380 x 395 mm
Weight	119 lbs / 54 kg	92.5 lbs / 42 kg	42 lbs / 19 kg	51.1 lbs / 23.1 kg	42 lbs / 19 kg
Other features	Built-in High Pass Filter, multiple B1800D-PROs can be linked, pole socket	Built-in High Pass Filter, multiple B1500D-PROs can be linked, pole socket	Weight-saving design, multiple B912NEOs can be linked, pole socket, trapezoid shape is ideal for monitor purposes, 24-bit DSP-controlled for ultimate system control and powerful and light weight neodymium woofer	Weight-saving design, multiple B815NEOs can be linked, pole socket, trapezoid shape is ideal for monitor purposes, 24-bit DSP-controlled for ultimate system control and powerful and light weight neodymium woofer	Weight-saving design, multiple B812NEO can be linked, pole socket, trapezoid shape is ideal for monitor purposes, 24-bit DSP-controlled for ultimate system control and powerful and light weight neodymium woofer

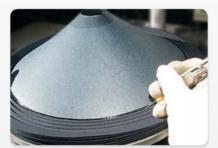
**Professional Powered Speakers Professional Powered Speakers** 

A LOUDSPEAKER is comprised of an enclosure and transducers—the parts you know as woofers, tweeters and horns.

It's pretty easy to build an enclosure. But it takes a major investment in skilled craftspersons and precision equipment to build transducers.

So most speaker "manufacturers" just order their transducers out of a catalog. Which means they settle for what's available, leave quality control to somebody else...and end up passing higher prices on to you for the most critical parts of their loudspeaker systems.

Not at BEHRINGER. We make our own speaker cones, wind our own coils, machine our own parts, handassemble and test every transducer. Then we pass the savings on to you.



Cone/surround attachment process



We wind over 100 different sizes of voice coils



Coil baking-nothin' sez lovin' like somethin' from the oven

### EUROLIVE VP1520D & VP1220D



EUROLIVE Active 550-Watt 2-Way PA Speaker System with 12"/15" Woofer and 1.75" Titanium **Compression Driver** 

### **Common Features:**

- High-power 550-Watt 2-way PA sound reinforcement speaker system for live and playback applications
- Ultra-compact system delivers excellent sound even at extreme sound pressure levels
- Revolutionary Class-D amplifier technology: enormous power, incredible sonic performance and super-light weight
- Internal switch-mode power supply for noise-free audio, superior transient response and very low power consumption
- Integrated sound processor for ultimate system control and speaker protection

active speaker systems sound best. But that means their amplifiers are

Instead of operating continuously,

delivering power only when needed,

with a more compact and efficient

form factor that eliminates the need for heavy power supply transformers.

And, because they are so much more

efficient, D Series active loudspeakers

run cooler and don't require huge,

heavy heat sinks.

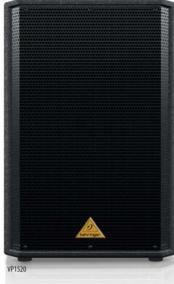
Class-D amps switch on and off

thousands of times per second,

built into the enclosure—which means

a heavy lift during set-up and load-out.

**Class-D Amplifier** Technology delivers high power with low weight. It's a given that



- · Extremely powerful 15" long-excursion driver (12" for VP1220D) provides incredibly deep bass and acoustic power
- Proprietary 1.75" titanium-diaphragm compression
- Ultra-wide dispersion, large-format exponential/
- Ultra-low noise Mic/Line input with Volume control
- · Additional Line output allows linking of additional speaker systems
- Trapezoidal enclosure for easy array and sonic accuracy
- Integral tripod and stand adaptor
- · Ergonomically shaped handles for easy carrying
- Rugged steel grille for optimal speaker protection

- driver for exceptional high-frequency reproduction
- conical horn
- and Clip LED
- Dedicated 2-band EQ for perfect sound adjustment

### **EUROLIVE F1220A**



- · High-performance, 125-Watt, active monitor system for live and playback applications
- Exceptional sound quality, wide frequency bandwidth and dynamic range
- ultimate system control and speaker protection Ultra-low noise Mic/Line input with Volume control
- · Dedicated 3-band EQ for perfect sound shaping Powerful 12" long-excursion driver provides incredibly
- High-resolution 1" HF driver for exceptional high-frequency reproduction

### EUROLIVE B315D, B312D, B215D, B212D, B210D & B208D













D Series Active Systems EUROLIVE B315D/B312D/ B215D/B212D/B210D/B208D

### Common Features:

- · Ultra-compact and light weight systems delivers excellent sound even at extreme sound pressure levels
- · Revolutionary Class-D amplifier technology yields enormous power, incredible sonic performance and super-light weight
- B212D/B215D/B312D/B315D: 550 Watts
- B208D/B210D: 200 Watts
- Internal switch-mode power supply for noise-free audio, superior transient response and very low power consumption

- Integrated automatic High Pass Filter allows maximum output without audible distortion
- Extremely powerful long-excursion LF transducers provide incredibly deep bass and acoustic power
- State-of-the-art 1.35" aluminum-diaphragm (B312D & B315D have 1.75" titanium-diaphragm) compression driver for exceptional high-frequency reproduction
- Ultra-wide dispersion, large-format exponential/ conical horn
- Ultra-low noise Mic/Line input with Volume control and Clip LED
- Additional Line output for linking of speaker systems
- Versatile trapezoidal enclosure design allows different positioning



- Stand mounting with 35-mm pole socket - Tilts on its side for use as a floor monitor
- Optional mount brackets (not available for B312D & B315D)

### **EUROLIVE B205D**



- Multi-purpose, 150-Watt, active speaker for vocal and keyboard monitoring, multi-media
- conferences and home recording studio, etc.
- technology: enormous power, incredible sonic performance and super-light weight
- 5.25" premium-quality, full-range neodymium driver
- Ultra-low noise 3-channel mixer with 3-band E0 • 2 "Invisible" Mic Preamps with phantom power for

Revolutionary Class-D amplifier

- condenser microphones and 1 instrument-ready input (no DI required)
- Dedicated stereo input for keyboards, MP3, CD, etc.
- XLR "through" connector with mic/line switch for linking more B205Ds
- · Mic stand integration system for use with stand and boom
- Integrated limiter for ultimate system control and speaker protection
- Internal switch-mode power supply for noise-free audio, superior transient response and very low power consumption
- Super-tough, impact-resistant enclosure with integrated top carry handle

	VP1520D	VP1220D	B315D	B312D	B215D	B212D	B210D	B208D	F1220A	
High frequency transducer/horn	1.75"	1.75"	1.75"	1.75"	1.35"	1.35"	1.35"	1.35"	1.00"	
Low frequency transducer	15"	12"	15"	12"	15"	12"	10"	8"	12"	
Amplifier Power Supply Type	Switch Mode	Switch Mode Switch Mode Switch Mode S		Switch Mode	Switch Mode	Switch Mode	Switch Mode	Switch Mode	Xformer	
HF Power Amp — Amp Class	100 W — A/B	100 W — A/B	100 W — A/B	100 W — A/B	100 W — A/B	100 W — A/B	42 W — A/B	42 W — A/B	125-Watt total with	
LF Power Amp — Amp Class	450 W — D	450 W — D	450 W — D	450 W — D	450 W — D	450 W — D	160 W — D	160 W — D	internal crossover — H	
Built-in Microphone Preamp	1	1	1	1	1	1	1	1	1	
Controls	Level/EQ	Level/EQ	Level/EQ	Level/EQ	Level/EQ	Level/EQ	Level/EQ	Level/EQ	Level/EQ Feedback Filter	
Construction	_	_	_	_	Molded	Molded	Molded	Molded	Wood	
Dimensions (front H x front W x D)	27.0 x 17.9 x 18.3" 685 x 455 x 465 mm	23.6 x 14.6 x 16.9" 600 x 370 x 430 mm	28.8 x 18.5 x 16.7" 732 x 470 x 424 mm	25.9 x 15.5 x 15.1" 658 x 394 x 384 mm	27.2 x 17.3 x 13.2" 690 x 440 x 335 mm	21.7 x 13.6 x 10.6" 550 x 345 x 270 mm	18.2 x 11.5 x 9.6" 464 x 292 x 244 mm	14.6 x 9.8 x 8" 372 x 249 x 205 mm	14.2 x 22.8 x 16" 360 x 580 x 406 mm	
Other features	Weight-saving design, multiple VP1520s can be linked, pole socket	Weight-saving design, multiple VP1220s can be linked, pole socket	Weight-saving design, multiple B315Ds can be linked, pole socket, trapezoid shape is ideal for monitor purposes	Weight-saving design, multiple B312Ds can be linked, pole socket, trapezoid shape is ideal for monitor purposes	Weight-saving design, multiple B215Ds may be linked via line outputs, pole socket, trapezoid shape is ideal for monitor applications	Weight-saving design, multiple B212Ds may be linked via line outputs, pole socket, trapezoid shape is ideal for monitor applications	Weight-saving design, multiple B210Ds may be linked via line outputs, pole socket, trapezoid shape is ideal for monitor applications	Weight-saving design, multiple B208Ds may be linked via line outputs, pole socket, trapezoid shape is ideal for monitor applications	24-Bit DSP-control, mic input, 3-band EQ, may be linked via line output, pole socket, Adjustable Feedback Filter for eliminating feedback frequencies	

LFI Cor · Adjustable feedback filter and integrated limiter for deep bass and acoustic power

### Multimedia Speakers & Loudspeaker Mounts & Accessories

### BUSINESS ENVIRONMENT SPEAKER CE500A-BK & CE500A-WH

Looking for great sound and high tech appearance? The CE500A-BK is a multi-purpose, 80-Watt active speaker for commercial indoor installations multimedia applications, home recording studios, audio/ video productions and perfect for use as a hot spot. A powerfu woofer and a high-resolution tweeter deliver

an exceptional



sound quality and a wide dynamic range. In addition, the CE500A-BK offers an integrated limiter for ultimate system control and speaker protection

- Multi-purpose, 80-Watt, active speaker for commercial indoor installations (restaurants, shops, exhibitions), multimedia, home recording studio and audio/ video production
- · Exceptional sound quality, wide dynamic range and ultra-linear frequency range from 60 Hz to 23 kHz
- Powerful 5 ½" woofer with extremely light-weight cellulose cone and high-resolution ½" tweeter
- Integrated limiter for ultimate system control and speaker protection Ultra-low noise Mic/Line input with Volume control
- and peak LED
- · Additional Line output connector allows linking of additional speaker systems
- · Ultra-flexible wall-mount brackets included

### MONITOR SPEAKERS 1C-BK & 1C-WH



- Multi-purpose 2-way studio monitors ideally suited for fixed installation, multimedia, home recording studio, audio/video production and surround-sound systems
- High power handling capability (100 W/IEC268-5) produces full-range output with extremely low distortion
- Powerful 5 ½" woofer with extremely light-weight cellulose cone and high-resolution ½" tweeter
- Ultra-linear frequency range from 60 Hz to 23 kHz
- Phase-optimized and high-precision crossover for absolute phase linearity
- · Auto-overload protection prevents tweeter damage and resets automatically
- · Bracket for wall/ceiling mounting included

### TRUTH B3031A & B3030A





### TRUTH B3031A 8.75" 2-Way Active Ribbon Studio Reference Monitor with Keylar Woofer

- · Built-in 150 and 75-Watt power amplifiers with enormous power reserve
- Long-throw 8 3/4" woofer with deformation-resistant Keylar cone and aluminum die-cast chassis for ultimate
- Automatic standby mode (defeatable)

### TRUTH B3030A 6.75" 2-Way Active Ribbon Studio Reference Monitor with Kevlar Woofer

- Built-in 75 and 35-Watt power amplifiers with enormous power reserve
- Long-throw 6 ¾" woofer with deformation-resistant Kevlar cone and aluminum die-cast chassis for ultimate bass response

### **Common Features:**

 Ultra-linear frequency response — Delivered with individual frequency certificates



- Ultra-high resolution, 2" velocity ribbon transducer for ultimate sound reproduction
- · Controlled dispersion characteristics and extremely large "sweet spot" owing to the unique BEHRINGER wave quide technology
- · Active crossover network with 4th order Linkwitz-Riley filters
- Adjustable to a wide range of acoustic conditions and subwoofer operation
- Separately controlled limiter for low and high-frequency overload protection
- Magnetic shielding allows placement near computer monitors
- Servo-balanced inputs with XLR and 1/4" TRS connectors





- High-resolution, active 2-way 150- and 75-Watt (B2031A)/75- and 35-Watt (B2030A) studio monitor
- Ultra-linear frequency response from 50 Hz to 21 kHz with individual frequency diagrams
- Built-in power amps with enormous power reserve
- Ultra high-resolution 1" ferrofluid-cooled tweeter
- · Adjustable to different acoustic conditions and
- Delivered with individual frequency response charts

### TRUTH B2031P & B2030P





- High-resolution, passive 2-way 150-Watt (B2031P)/ 100-Watt (B2030P) studio monitor
- Ultra-linear frequency response from 55 Hz (B2031P)/ 75 Hz (B2030P) to 21 kHz
- · Extremely high-resolution, ferrofluid-cooled tweeter Long-throw 8.75" (B2031P)/6.75" (B2030P) woofer with special polypropylene diaphragm
- · Phase-optimized, low-distortion frequency crossover for accurate reproduction
- Magnetic shielding

TRUTH B1030A

You asked for a high-definition

active monitor in a smaller form

factor and we delivered! We

started with a newly-designed

ferrofluid-cooled silk dome high

frequency transducer loaded into a

wide-dispersion wave guide. And

now that we're building Kevlar

woofers in our factory, we were

able to "upgrade" the B1030A's low

### MONITOR SPEAKERS MS16



- · Compact stereo speaker system ideally suited for home studios, multimedia applications, keyboard and vocal
- Powerful 4" woofers and high-resolution tweeters powered by two 8-Watt amplifiers
- Dedicated Volume, Bass and Treble controls for more flexibility
- Stereo RCA inputs for sound cards, keyboards, etc. that can be used simultaneously with second stereo source (e. g. CD/MD player) through 1/8" TRS stereo input
- Separately adjustable 1/4" TRS microphone input mixable with stereo inputs for playback and vocal monitoring applications
- 1/8" TRS headphone connector with auto-mute loudspeaker function

• Long-throw 5.25" woofer with deformation-resistant

High-precision active crossover network with 4th order

Ultimate dispersion characteristics and extremely

• Adjustable to a wide range of acoustic conditions

• Separately controlled limiter for low and high

frequency overload protection

large "sweet spot" owing to advanced wave

Magnetically shielded for placement near computer monitors

Keylar cone for accurate bass response

guide technology

Linkwitz-Riley filters



and sweet highs—100 W for low frequencies and 50 W for high frequencies, to be exact.

TRUTH B1031A

The bigger brother of the

well-known B1030A now has

more power and bigger speakers!

and long-throw 8" woofer with

cone give you tight, punchy lows

deformation-resistant Kevlar

The B1031A's 1" silk dome tweeter

- Precision Class A/B amplifiers with active protection
  - circuits: 100 W for LF/50 W for HF Ultra-high resolution 1" silk dome tweeter for ultimate sound reproduction

• Ultra-linear studio monitor with true active design

 Long-throw 8" woofer with deformation-resistant. Kevlar cone for ultimate bass response

- Ultimate dispersion characteristics and extremely large "sweet spot" owing to advanced wave guide technology
- High-precision crossover network with 4th order Linkwitz-Riley filters
- Adjustable to a wide range of acoustic conditions Separately controlled limiter for low and high
- frequency overload protection Magnetic shielding allows placement near computer monitors
- "Planet Earth" power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy
- Servo-balanced inputs with XLR, 1/4" and unbalanced RCA connectors

### **DIGITAL MONITOR SPEAKERS MS40 & MS20**





- · 2-way active studio monitors ideally suited for computer studios, audio and multimedia workstations and keyboard monitoring
- Built-in amplifiers with immense headroom
- Powerful woofers and high-resolution tweeters provide an ultra-linear frequency response
- Ultra-high resolution 24-bit/192 kHz D/A converters for an incredible dynamic range
- Optical and coaxial inputs to directly connect digital audio sources by S/PDIF interface

### EUROLIVE WB215, WB215-WH, WB212, WB212-WH, WB210, WB210-WH, WB208 & WB208-WH



Wall Mount Swivel Brackets for EUROLIVE B210, B208, B215XL/B212XL, B215A/B212A and B215D/B212D Series Speakers

- · Available in black and white
- Heavy-duty steel construction
- Designed for indoor use only
- Exceptionally rugged construction ensures long life

UTH B2031A & B2030A	tweeter for super	sound d





- Long-throw 8.75" (B2031A)/6.75" (B2030A) woofer with special polypropylene diaphragm
- subwoofer operation

frequency transducer for even tighter bass response.  • Ultra-linear, high-resolution studio monitor with true active design  • Precision Class A/B amplifiers with  • Precision Class A/B amplifiers with  • Precision Class A/B amplifiers with	active protection circuits: 50 W for LF/25 W for HF  • Ultra-high resolution, ferrofluid-cooled 1" silk dome tweeter for super sound detail  **RCA connectors**  **RCA connectors**  **Tectsion reteating to the part of the p
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Studio Monitors	B3031A	B3030A	B2031A	B2030A	B2031P	B2030P	B1030A	MS40	MS20	MS16
High frequency transducer	Ribbon	Ribbon	1"	1"	1"	1"	1"	0.5"	0.5"	0.75"
Low frequency transducer	8.75" Kevlar Aluminum die-cast frame	6.75" Kevlar Aluminum die-cast frame	8.75" Polypropylene cone, Aluminum die–cast frame	6.75" Polypropylene cone, Aluminum die-cast frame	8.75" Polypropylene	6.75" Polypropylene	5.25" Kevlar	5"	3"	4"
High frequency power amplifier	75 W	35 W	75 W	35 W	150-Watt Power	100-Watt Power	25 W	2 x 20-Watts full range	2 x 10-Watts full range	8 W
Low frequency power amplifier	150 W	75 W	150 W	75 W	Handling	Handling	50 W	with crossover	with crossover	8 W
Inputs	Servo-balanced XLR & 14" TRS	Servo-balanced XLR & ¼" TRS	Servo-balanced XLR & ¼" TRS	Servo-balanced XLR & ¼" TRS	LS connectors	LS connectors	RCA, Servo-balanced XLR & ¼" TRS	Optical & coax SPDIF, 14" TRS	Optical & coax SPDIF, 14" TRS	RCA, 1/8" TRS headphone & 1/4" TRS microphone
Controls	Input level, 3-position Bass response switch	Input level, 3-position Bass response switch	Input level, 3-position Bass response switch	Input level, 3-position Bass response switch	_	_	Input level, 3-position Bass response switch	Input level, 2-band EQ	Input level, 2-band EQ	Input level, 2-band EQ, mic level
Construction	Braced wood	Braced wood	Braced wood	Braced wood	Braced wood	Braced wood	Braced wood	Molded	Molded	Molded
Magnetic Shielding	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dimensions (H x W x D)	15.8 x 10.1 x 10.5" 401 x 257 x 267 mm	12.5 x 8.4 x 8.3" 317 x 214 x 211 mm	15.8 x 10.1 x 10.5" 401 x 257 x 267 mm	12.5 x 8.4 x 8.3" 317 x 214 x 211 mm	15.8 x 10.1 x 10.5" 401 x 257 x 267 mm	12.5 x 8.4 x 8.3" 317 x 214 x 211 mm	11.3 x 7.8 x 11" 288 x 198 x 280 mm	11 x 6.8 x 9.7" 279 x 173 x 245 mm	9.4 x 6 x 7.375" 239 x 154 x 280 mm	5.5 x 5.9 x 9.5" 140 x 150 x 241 mm
Other features	With signed Frequency Response Certificates	With signed Frequency Response Certificates	With signed Frequency Response Certificates	With signed Frequency Response Certificates	With signed Frequency Response Certificates	With signed Frequency Response Certificates	"Planet Earth" universal 100 – 240 V internal power supply	24-bit/192kHz DA converters	24-bit/192kHz DA converters	External power supply

**Studio Monitor & PA Amplifiers Studio Monitor & PA Amplifiers** 

### REFERENCE AMPLIFIER A500



- · Ultra-linear power amplifier for recording studios, post-production, live sound and HiFi application
- 2 x 300 Watts into 4 Ohms, 600 Watts into 8 Ohms in bridged mono operation
- Servo-controlled design can drive virtually any passive speaker such as studio monitors, etc.
- Advanced convection-cooling for absolutely noise-free and stable operation (no fan)
- Precise level meter and clip indicators for accurate performance monitoring
- Input connections on balanced XLR, 1/4" TRS and RCA connectors
- Speaker outputs on professional "touch-proof" binding posts and 1/4" TS connectors
- Ultra-reliable Toshiba/Fairchild high-power transistors
- Independent thermal overload protection with LED indicator for each channel automatically protects amplifier and speakers
- High-current toroidal transformer for absolute reliability and lowest noise interference

### EUROPOWER EP4000 & EP2000



 2 x 2,000 Watts into 2 0hms; 2 x 1,400 Watts into 4 Ohms; 4,000 Watts into 4 Ohms (bridge mode)

• 2 x 1,000 Watts into 2 0hms; 2 x 750 Watts into 4 Ohms: 2,000 Watts into 4 Ohms (bridge mode)

### **Common Features:**

• Precise Power, Signal and Clip LEDs to monitor performance



- XLR and ¼" TRS input connectors for compatibility with any source
- Professional speaker connectors and "touch-proof" binding posts support most speaker wiring systems
- Selectable low-frequency filters (30 Hz or 50 Hz) remove distracting infra-sound frequencies
- Independent limiters per channel offer reliable protection against overload and distortion
- High-current toroidal transformer for ultra-high transient response and absolute reliability
- Ultra-reliable Toshiba/Fairchild power transistors
- Independent DC and thermal overload protection on each channel automatically protects amplifier and speakers without shutting down the show
- "Back-to-front" ventilation system including air filter for reliable operation
- "Built-like-a-tank," impact-resistant, all-steel 2U rackmount chassis

### EUROPOWER EPX4000 & EPX2800



### EPX4000 4000-Watt Lightweight Stereo Power Amplifier

- 2 x 2000 Watts into 2 Ohms; 2 x 1200 Watts into 4 Ohms; 4000 Watts into 4 Ohms (bridge mode)
- Weight 22.2 lbs / 10.1 kg.

### EPX2800 2800-Watt Lightweight Stereo Power Amplifier

- 2 x 1400 Watts into 2 0hms; 2 x 800 Watts into 4 0hms; 2800 Watts into 4 Ohms (bridge mode)
- Weight 22.2 lbs / 10.1 kg.

### **Common Feature:**

• ATR (Accelerated Transient Response) technology for ultimate punch and clarity



- Ultra-light, ultra-low noise and ultra-efficient switch-mode power supply for noise-free audio, superior transient response and low power consumption
- Switchable limiters offer maximum output level with reliable overload protection
- matching of sensitivity
- · Detented gain controls for precise setting and
- Precise Power, Signal and Limit LEDs to monitor performance • XLR, 1/4" TRS and RCA input connectors for

compatibility with any source

- Professional speaker connectors and "touch-proof" binding posts support most speaker wiring systems
- Built-in Subwoofer/Satellite crossover for more flexibility
- Independent DC and thermal overload protection on each channel automatically protects amplifier and speakers without shutting down the show
- "Back-to-front" ventilation system including air filter for reliable operation
- "Built-like-a-tank", impact-resistant, all-steel 2U rackmount chassis

### **Accelerated Transient Response delivers the** knock-out punch.

It takes huge pulses of energy (current and voltage) to propel a woofer cone out fast enough to match a bass beat. That's called Transient Response and it's the holy grail of amp designers. By carefully selecting transistors and MOSFETs with extremely high slew rates and optimizing other proprietary parts of our amps' circuitry, they are able to react instantly to even the most demanding electronic bass impulses. If the woofers in your PA system can keep up, your audience will hear a tighter, crisper, more natural sound.

### EUROPOWER EPQ2000, EPQ1200, EPQ900, EPQ450 & EPQ304



### **EUROPOWER Power Amplifiers with** ATR (Accelerated Transient Response) Technology

Like our EPX power amplifier line, the EPQ Series packs the power of Accelerated Transient Response (ATR) technology into a lightweight package. Power and efficiency merge to create a light and durable addition to a live sound setup.

When combined with switching-mode power supplies that do away with heavy toroid transformers, the EPQ Series provide more dynamic punch and, because they are so much more efficient, run cooler and don't require huge, heavy heat sinks. EPQ power amplifiers also feature built-in crossovers (low pass filters) for use with subwoofers and switchable limiters.

So how exactly does ATR factor into the efficiency of the EPO Series? You must first understand it takes huge pulses of energy (current and voltage) to propel a woofer cone out fast enough to match a bass beat. That's called Transient Response and it's the holy grail of amp designers. By carefully selecting transistors with extremely high slew rates and optimizing other proprietary parts of our circuitry, the EPQ Series is able to react instantly to even the most demanding electronic bass impulses.

BEHRINGER's new EPQ power amps are exceptionally light, pack massive power and are built to last through all the rigors of the road. Plus its light price tag will leave you with enough cash left over to make yourself heard.

### EUROPOWER EPQ2000/EPQ1200/EPQ900/ EPQ450/EPQ304

### Common Features: • EPQ2000: 2 x 1000 Watts into 4 0hms;

2 x 600 Watts into 8 0hms EP01200: 2 x 600 Watts into 4 0hms: 2 x 320-Watts into 8 0hms EPQ900: 2 x 390 Watts into 4 0hms, 2 x 245-Watts into 8 Ohms EP0450: 2 x 230 Watts into 4 0hms. 2 x 130 Watts into 8 Ohms: EPQ304: 4 x 75 Watts into 4 0hms,

4 x 50 Watts into 8 0hms;

- ATR (Accelerated Transient Response) technology for ultimate punch and clarity · Ultra-light, ultra-low noise and ultra-efficient switch-mode power supply for noise-free audio,
- superior transient response and low power consumption • EPQ2000 and EPQ1200: Switchable limiters offer maximum output level with reliable overload protection
- EPQ900, EPQ450 and EPQ304: Independent limiters for each channel offer maximum output level with reliable overload protection
- Detented gain controls for precise setting and matching of sensitivity

- Precise Power, Signal and LIMIT LEDs to monitor performance
- EPQ2000 and EPQ1200: XLR, 1/4" TRS and RCA input connectors for compatibility with any source
- EPQ900, EPQ450 and EPQ304: Servo-balanced XLR and 1/4" TRS inputs plus professional speaker connectors
- EP02000 and EP01200: Professional speaker connectors and "touch-proof" binding posts support most speaker wiring systems
- EPQ2000 and EPQ1200: Built-in Subwoofer/Satellite crossover for more flexibility
- EPQ2000 and EPQ1200: Independent DC and thermal overload protection on each channel automatically protects amplifier and speakers without shutting down
- "Back-to-front" ventilation system including air filter for reliable operation
- "Built-like-a-tank", impact-resistant all-steel 1U rackmount chassis (EPO2000 and EPO1200 are 2U form factor)

EPQ304: 8.8 lbs / 4 kg

• Minimum depth chassis (10.1"/257 mm) and ultra-light weight design EPQ2000: 15.4 lbs / 7 kg, EPQ1200: 14.8 lbs / 6.7 kg, EPQ900: 10.8 lbs / 4.9 kg, EPQ450: 10.3 lbs / 4.7 kg,

### Handheld PA Systems

### **EUROPORT EPA40**



This is the ideal PA system for business meetings, tour guides, classroom and outdoor activities—portable and easy to handle. It features a 5" full-range loudspeaker with 40 Watts of power, an integrated battery pack for 8 hours of continuous operation, Mic and Aux inputs as well as a high-quality dynamic microphone and accessories.

- Ultra-compact, portable PA system ideal for business meetings, tour guides, classroom activities, and various other applications
- 5" full-range loudspeaker with enormous power and incredible sonic performance in a super-light package
- Built-in battery with 8 hours life—recharges completely in just 4 hours
- Mic and Auxiliary inputs to connect to your mic, CD, and other line level sources
- Comes with a BEHRINGER XM1800S microphone, 3' cable, recharger and mic stand adapter · Power switch, Volume control and battery charge
- indicator LEDs • Convenient battery and shoulder strap compartment
- · Ergonomically designed carrying handle and shoulder strap for effortless portability

	ADUU	EP4000	EP2000	EPX4000	EPAZ8UU	Eruzuuu	EPŲIZUU	EPQ900	EPU450	ErQ304
Watts into 2 Ohms	_	2 x 2000 W	2 x 1000 W	2 x 2000 W	2 x 1400 W	_	_	_	_	_
Watts into 4 Ohms	2 x 300 W	2 x 1400 W	2 x 750 W	2 x 1200 W	2 x 800 W	2 x 1000 W	2 x 600 W	2 x 390 W	2 x 230 W	4 x 75 W
Watts into 8 Ohms	_	_	_	_	_	2 x 600 W	2 x 320 W	2 x 245 W	2 x 130 W	4 x 50 W
Watts, Bridge Mode	600 into 8Ω	4000 into 4Ω	2000 into 4Ω	4000 into 4Ω	2800 into 4Ω	2000 W	1200 W	900 W	460 W	2 x 150 W
Dimensions (H x W x D)	19 x 10.85 x 4" 483 x 258 x 102 mm	3.5 x 19 x 15.8" 88.9 x 482.6 x 401.3 mm	3.5 x 19 x 15.8" 88.9 x 482.6 x 401.3 mm	3.5 x 19 x 14.7" 88 x 483 x 373 mm	3.5 x 19 x 14.7" 88 x 483 x 373 mm	3.7 x 19.0 x 10.6" 94 x 483 x 269 mm	3.7 x 19.0 x 10.6" 94 x 483 x 269 mm	1.9 x 18.9 x 10.4" 49 x 482 x 265 mm	1.9 x 18.9 x 10.4" 49 x 482 x 265 mm	1.9 x 18.9 x 10.4" 49 x 482 x 265 mm
Weight	18.5 lbs / 8.4 kg	36.6 lbs / 16.6 kg	34.6 lbs / 15.6 kg	22.2 lbs / 10.1 kg	22.2 lbs / 10.1 kg	15.4 lbs / 7 kg	14.8 lbs / 6.7 kg	10.8 lbs / 4.9kg	10.3 lbs / 4.7 kg	8.8 lbs / 4 kg
Channels	2	2	2	2	2	2	2	2	2	4
No. of Fans	_	1	1	2	2	_	_	_	_	_
Built-In Crossover	_	_	_	100 Hz	100 Hz	✓	✓	_	_	_
Controls	Mode (Mono, Stereo, Bridge); Precision metering; Detented Gain controls per channel	Clip limiter; Low Cut Filter 50 Hz/30 Hz; Low Cut Filter On/Off; Stereo/Parallel Input; Bridge Mode On/Off; Detented Gain controls per channel	Clip limiter; Low Cut Filter 50 Hz/30 Hz; Low Cut Filter On/Off; Stereo/Parallel Input; Bridge Mode On/Off; Detented Gain controls per channel	Crossover 100 Hz/Fullrange; Mode (Mono, Stereo, Bridge); Limiter On/Off; Detented Gain controls per channel	Crossover 100 Hz/Fullrange; Mode (Mono, Stereo, Bridge); Limiter On/Off; Detented Gain controls per channel	Power Switch, GAIN Control (Channels 1 and 2), CROSSOVER switch, MODE switch, LIMITER switch	Power Switch, GAIN Control (Channels 1 and 2), CROSSOVER switch, MODE switch, LIMITER switch	Power Switch, GAIN Control, MONO On/ Off Switch, BRIDGE On/ Off Switch	Power Switch, GAIN Control, MONO On/ Off Switch, BRIDGE On/ Off Switch	Power Switch, GAIN Control, MONO On/ Off Switch, BRIDGE On/ Off Switch

Portable PA Systems Multi-Effects Processors

### EUROPORT EPA900



- Ultra-compact 900-Watt, 8-channel portable PA system
- Enormous power, incredible sonic performance, and super-light weight means no more lugging around dead weight
- Extremely powerful 10" woofers and 1.35" aluminumdiaphragm compression drivers for incredible sound reproduction
- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects

- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 8-channel mixer section comprises 4 mono and 2 stereo channels plus separate CD inputs
- 4 high-quality mic preamps with switchable
   +48 V phantom power for condenser microphones
- Effective, extremely musical 2-band EQ, switchable Pad and Clip LEDs on all mono channels
- Stereo 7-band graphic EQ allows precise frequency correction of main outputs
- Voice Canceller function removes singer's voice from recordings for karaoke applications
- Dedicated mono output with integrated low-pass filter for subwoofer application
- Stereo Aux inputs for external devices such as sub mixers, etc.
- Comes with a BEHRINGER XM1800S microphone, a mic clip and a 20' cable
- Integrated storage compartment for microphones, cables, and accessories
- "Planet Earth" switching power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy savings

### EUROPORT EPA150



- Ultra-compact 2 x 75-Watt,
   5-channel portable PA system in a briefcase format
- System sets up in seconds—perfect for entertainment, multi-media presentations, press conferences, board meetings, etc.
- Enormous power, incredible sonic performance and super-light weight
- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects

- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 2 "Invisible" mic preamps with phantom power for condenser microphones, 1 mic/inst channel and 1 stereo channel with separate CD input
- Stereo 7-band graphic EQ allows precise frequency correction of main outputs
- Comes with one BEHRINGER XM1800S microphone, mic clip and cable
- Compact speakers contain powerful 4" woofers and a 1" tweeter, 17 mm stand insert suitable for use with standard microphone stand and come with 12' cables
- Integrated storage compartment for microphone, cables, and accessories
- "Planet Earth" switching power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy savings

### VIRTUALIZER PRO 3D FX2000



RSM

Get even more mind-expanding power for your keyboard, bass, guitar or vocals with the VIRTUALIZER PRO 3D EX2000

Effects Processor. This amazing rack unit has a new state-of-the-art DSP-engine and 71 incredible new algorithms, all in true studio-grade stereo with 3D effects that will add a head-spinning new dimension to your sound.

- 71 breathtaking new algorithms—true RSM (Real Sound Modeling) stereo and 3D effects
- Wave-adaptive virtual Room reverb algorithms for natural reverb and delay
- Awesome modulation, dynamic, psychoacoustic and EQ algorithms

- Authentic amp simulation, distortion and special effects
- 11 effect combinations with selectable serial/ parallel configuration
- Up to 7 adjustable parameters plus 2-band EQ per effect
- 24-bit A/D and D/A converters with 64/128-times oversampling
- True stereo processing for realistic channel separation in stereo image
- 100 factory presets plus 100 user memory locations
- Extensive MIDI implementation
- Accurate LED level meters for perfect level setting and optimum performance
- Servo-balanced XLR and ¼" TRS inputs and outputs

### EUROPORT EPA300



- Ultra-compact 300-Watt, 6-channel portable PA system
- Enormous power, incredible sonic performance, and super-light weight means no more lugging around dead weight
- Extremely powerful 8" woofers and 1.35" aluminumdiaphragm compression drivers for incredible sound reproduction
- Studio-grade 24-bit stereo FX processor with 100 awesome presets including reverb, chorus, flanger,

EPA900

XM1800S mic included, speaker and mic cables,

+48 V phantom power, FBQ Feedback Detection

System, integrated storage compartment

Other features

- delay, pitch shifter and various multi-effects
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies for easy feedback removal
- 6-channel mixer section features 2 mono and 2 stereo channels plus separate CD inputs
   2 high quality microsomes with children in the control of the
- 2 high-quality mic preamps with switchable
   +48 V phantom power for condenser microphones
- Effective, extremely musical 2-band EQ, switchable Pad and Clip LEDs on all mono channels
- Stereo 5-band graphic EQ allows precise frequency correction of main outputs
- Voice Canceller function removes singer's voice from recordings for Karaoke applications
   Comes with one BEHRINGER XM1800S microphone.
- mic clip and 20' cables
  Integrated storage compartment for microphone,
- cables, and accessories

  "Planet Earth" switching power supply for maximum
- flexibility (100 240 V~), noise-free audio, superior transient response plus low power consumption for energy savings

**EPA150** 

XM1800S mic included, speaker and mic cables,

+48 V phantom power, FBQ Feedback Detection

System, integrated storage compartment

### Crossovers

### ULTRA-DRIVE PRO DCX2496



- Ultra high-precision digital 24-bit/96 kHz loudspeaker management system with 3 inputs and 6 outputs
- Individual crossover filter types with selectable roll-off characteristics from 6 to 48 dB/octave, four different mono/stereo output operating modes
- "Zero"-attack limiters on all output channels for speaker protection

SUPER-X PRO CX3400

- Precise dynamic EQs and extremely musical parametric EQs, selectable for all inputs and outputs
- Adjustable delays for all 3 analog inputs (one switchable for digital AES/EBU input) and 6 analog outputs
- Integrated sample rate converter (32 to 96 kHz) for easy connection of external digital sources

MINIFEX FEX800



- Ultra-compact 9.5" stereo multi-effects processor for studio and stage applications
- 16 awesome FX presets in 24-bit/48 kHz resolution including reverb, delay, chorus, flanger, phaser, rotary speaker, pitch shifter and multi-effects
- Intuitive FX Preset control with LEDs indicating the selected program
- Versatile Edit and Tap/Select functions to control a wide range of FX parameters

MINIMIX MIX800

- Stereo Input Level control with accurate 6-segment LED Input meter for precise level indication
- Dedicated Mix Balance and Output Level controls for perfect effects level adjustment
- Additional footswitch connector for easy FX on/ off control
   High-quality potentiometers and illuminated switches
- for long-term reliability

  Ultra-low noise audio operational amplifiers offer
- outstanding sound performance
- All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution

### es ·



- Ultra-compact 9.5" karaoke machine for studio and stage applications
- Revolutionary Voice Canceller—effectively eliminates vocals from any stereo source while retaining most music elements
- Integrated digital echo/reverb processor in 24-bit/40 kHz resolution for ultimate yocal enhancement
- 2 independent mic channels with Level controls and Clip indicators for perfect level adjustment

- Dedicated 2-band EQ for awesome vocal enhancement and sound shaping
   Accurate 6-segment LED output meter for precise
- level indication
   Stereo Line Inputs/Outputs for connecting your
- favorite CD, MP3, tape recorder, etc.

  High-quality potentiometers and illuminated switches
- for long-term reliability
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution

### **Total inputs** 8 5 Mic inputs Channel EQ 2-band 2-band 3-band Stereo 7-hand Stereo 5-band Stereo 7-hand Graphic EQ Digital FX presets 100 100 100 1.35" 1.35" HF transducers 1.00" 10" 8.0" Dual 4.0" LF Transducers Output Power 2 x 450 W 2 x 150 W 2 x 75 W Dimensions 26.0 x 13.9 x 34.8" / 660 x 354 x 883 mm 26.5 x 20.5 x 12" / 672 x 520 x 304 mm 13.8 x 24.1 x 7.3" / 353 x 613 x 186 mm

EPA300

XM1800S mic included, speaker and mic cables,

+48 V phantom power, FBQ Feedback Detection

System, integrated storage compartment

# SUPER-X PRO CX2310

· 3-way stereo/4-way mono crossover

precise frequency separation

phase difference

· 24 dB/octave, state-variable Linkwitz-Riley filters for

Absolutely flat summed amplitude response, zero



2-way stereo/3-way mono crossover

· Individual limiter and polarity reverse switch

Adjustable time delay for phase alignment and

"Low Sum" function for subwoofer operation

per output

Separate subwoofer output

- 24 dB/octave, state-variable Linkwitz-Riley filters for precise frequency separation
- Flat summed amplitude response, zero phase difference
- Polarity reverse switch per output
- Adjustable time delay for phase alignment
- Separate subwoofer output with independent frequency control

### ULTRA-DI PRO DI800



- Professional, multi-purpose 8-channel direct injection box
- Converts unbalanced line inputs into balanced outputs
- Optional mains or phantom powered operation
- Ultra-flat frequency response due to servobalanced operation
- Allows direct connection to speaker outputs with up to 3,000-Watts
- Ultra-low noise operational amplifiers for outstanding audio performance
- +20 dB gain switch for pre-amplification of low-level signals
- Attenuation switch for input levels up to +40 dBu

### ULTRA-DI PRO DI4000



- Professional 4-channel active direct injection box
- Converts unbalanced line inputs to balanced outputs
- Extremely linear frequency response from 10 Hz to
- +20 dB gain switch for preamplification of low-level signals
- Switchable attenuation allows maximum input of +50 dB
- S/N ratio -95 dB, THD < 0.005%
- Phase reverse switch for instant correction of phase problems
- BEHRINGER OT-1 output transformer for full galvanic insulation

### ULTRA-DI DI100

- Internal battery automatically shuts off when phantom power is connected
- Direct connection of amplifier outputs with ratings of up to 3,000 Watts
- Switchable input attenuation allows input levels of up to +50 dB
- Ground lift switch eliminates typical ground loop problems
- Rugged, road-proof aluminum case
- Stackable oversized rubber corners
- BEHRINGER OT-1 output transformer for full galvanic insulation

### ULTRA-G GI100

- High-quality active direct injection box with switchable 4 x 12" speaker simulation
- Switchable input attenuation for input levels of up to +48 dBu
- Ground lift switch
- eliminates typical ground loop problems
- Internal battery automatically shuts off when phantom power is connected
- Direct connection of amp outputs with ratings of up to 3,000 Watts
- Rugged, road-proof aluminum case
- Stackable oversized rubber corners
- BEHRINGER OT-1 output transformer for full galvanic insulation and S/N ratio of over 100 dB

### ULTRA-DI DI400P

long cables and cycle hum

mic-level output

ULTRA-DI DI600P



 Connect your guitar or bass directly to your mixer without losing tone due to impedance mismatches, long cables and cycle hum

· Connect your guitar or bass directly to your mixer

without losing tone due to impedance mismatches.

Converts any unbalanced line-level signal to balanced

Provides impedance and signal matching for the direct

connection of instruments to amplifiers and mixers

- Converts any unbalanced line-level signal to balanced mic-level output
- Provides impedance and signal matching for the direct connection of instruments to amplifiers and mixers

- Allows the use of long cables without losing high frequencies
- Thru/Out jack lets you send the unbalanced signal to an onstage amplifier while the balanced signal is routed to the mixer

Nightclubs, concert halls, churches and other live music environments benefit greatly from the use of equalizers for reducing feedback and taming frequency anomalies that would otherwise ruin a performance. High-frequency

sounds tend to bounce off hard

mushy, or become overwhelmingly

completely lost in the mix. A high

surfaces and get absorbed by

others. Bass response can be

harsh. The critical midrange

zone, where the vocals and

solo instruments live can get

quality graphic EQ can help

• Allows the use of long cables without losing

 Switchable input for connecting instruments or amplifiers with outputs up to 3,000 Watts

Ground lift switch eliminates typical ground loop

Ultra-compact, all-metal and road-suitable housing

Filter switch reduces annoying hiss and buzz

High-performance transformer for ultimate

Thru/Out jack lets you send the unbalanced signal to an

onstage amplifier while the balanced signal is routed

acoustic problems.

high frequencies

problems such as hum

signal integrity

to the mixer

solve these and a host of other

- Ground lift switch eliminates typical ground loop problems such as hum
- High-performance transformer for ultimate signal integrity
- Ultra-compact, all-metal and road-suitable housing

# ULTRA-CURVE PRO DEQ2496

**Equalizers** 



- Ultra-high resolution processor for all EQ, RTA and dynamic applications, especially for PA and audiophile mastering
- 4 concurrently selectable EQ modules (31-band graphic EQ, 10-band parametric EQ, Feedback Destroyer plus 3 Dynamic EQs per stereo channel)
- Flexible compressor/expander function with peak limiter per stereo channel as well as additional stereo imager and stereo delay for delay line applications
   Unique VPQ (Virtual Paragraphic EQ) option allows
- parametric control of graphic EQs
  Ultra-high resolution 61-band real-time
- FFT analyzer with additional auto EQ function for room and loudspeaker equalization

- Multi-functional level meters (peak/RMS, VU and SPL meter with dBA/dBC weighting via RTA/Mic input)
- 64 user memories for complete setups and/or individual module configurations
- Separate RTA mic/line input with phantom power, professional Wordclock input and MIDI connections for full remote control, preset dumps and system updates
- Ultra-high resolution 24-bit/96 kHz A/D- and D/A converters (113 dB dynamic range)
- Open architecture allowing future software updates via MIDI
- 2 high-performance 32/40-bit floating-point DSPs for ultimate sonic resolution

### ULTRAGRAPH DIGITAL DE01024



- Ultra high-resolution processor for all EQ, RTA and dynamic applications, especially for PA and audiophile mastering
- Unique True Curve Function—what you see on the faders is what you get as frequency response
- Revolutionary FBQ detection system instantly reveals critical frequencies and can also be used as Audio Analyzer
- Automatic and ultra-fast Feedback Destroyer plus feedback indication via fader LEDs
- "Inaudible" Noise Gate/Peak Limiter function plus amazing Stereo Imager for spatial enhancement
- Additional sweepable high and low cut filters for removal of unwanted frequencies like floor rumble and high-frequency noise
- Integrated Pink Noise generator for perfect room and loudspeaker equalization

- Digital AES/EBU and S/PDIF interface and selectable sample rates (44.1, 48, 96 kHz)
- Ultra high-resolution 24-bit/96 kHz A/D- and D/A converters and high-performance 24/48-bit Motorola DSP for ultimate sonic resolution
- Relay-controlled hard-bypass with an auto-bypass function during power failure (failsafe relay)
- Highly accurate, 2 x 12-digit LED meters for easy input and output level setting
- Servo-balanced inputs and outputs on gold-plated XLR and ¼" TRS connectors
- Internal switch-mode power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response and lowest possible power consumption

### ULTRA-DI DI20

- Professional Active
   2-Channel DI-Box/
   Splitter
- Converts 2 separate unbalanced ¼" TRS line inputs into 2 balanced XLR outputs
- Ultra-flexible: mono, 2-channel or stereo DI box operation with switchable Link mode



- Additional Split mode (channel 1 assigns the signal to both XLR outputs)
- Phantom or 9 V battery powered
- Switchable input attenuation allows connection to outputs with up to 3,000 Watts
- Input 2 usable as channel 1 Link output (additional to XLR output)
- Ground lift switch eliminates typical ground loop problems
   Ultra-compact, road-suitable housing

### MICROHD HD400



- Removes AC hum and noise fast, easy and reliable
- Breaks ground loops safely, while keeping highest sonic quality
- Automatically converts unbalanced to balanced signals without any signal loss
- Two ¼" TRS inputs and outputs for 2 mono or 1 stereo signal



Equalizers Feedback Suppressors

### ULTRAGRAPH FBQ-PRO FBQ6200



- Professional 31-band stereo graphic equalizer for both live and studio applications
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies and can also be used as audio analyzer
- Dedicated Limiters with gain reduction meters for each channel protect your sound system from overload and distortion
- Pink noise generator provides test signals for equalizing your sound system to any room acoustics
- Mono subwoofer output with dedicated level control and adjustable crossover frequency
- Additional sweepable high and low-cut filters for each channel remove unwanted frequencies e.g. floor rumble, tape hiss, etc.
- Highly accurate 8-segment LED input/output metering and input gain control for easy level setting
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- Relay-controlled hard bypass with an auto-bypass function during power failure (failsafe relay)
- Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors
- Shielded toroidal power transformer for ultra-low noise performance

### MINIFBO FB0800



 Ultra-compact 9.5" graphic equalizer for studio and stage applications

- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies and can also be used as Audio Analyzer
- Additional Low-cut filter removes unwanted frequencies, e. g. floor rumble

- Accurate 6-segment LED input/output meters and Level control for precise level indication
- High-quality illuminated faders, potentiometers and illuminated switches for long-term reliability
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution

### FEEDBACK DESTROYER PRO FB02496



- Automatically and "intelligently" locates and destroys up to 20 frequencies per channel
- Ultra-narrow notch-filters (up to 1/60th octave) for very effective feedback suppression, while keeping highest sonic quality
- "Set-and-forget" default setting plus Panic button enable immediate and super-easy Feedback Destroyer performance
- Auto mode continuously monitors the mix, resetting programmed filters automatically
- Single-shot mode automatically detects and destroys feedback and locks the filter until you reset it manually
- Manual mode allows individual setting of up to 40 fully parametric filters with frequency, bandwidth and gain adjustment
- Ultra-high resolution 24-bit/96 kHz A/D and D/A converter powered by a 32-bit DSP for ultimate audio performance
- Open MIDI architecture for future software updates and flexible communication with digital equipment
- Balanced inputs and servo-balanced outputs with gold-plated XLR and ¼" TRS connectors
- Internal switch-mode power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus lowest possible power consumption for energy savings

### ULTRAGRAPH FBQ-PRO FBQ3102



- Professional 31-band stereo graphic equalizer for both live and studio applications
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies and can also be used as audio analyzer
- Dedicated mono subwoofer output with adjustable crossover frequency
- Additional sweepable high and low-cut filters for each channel remove unwanted frequencies, e.g. floor rumble, tape hiss, etc.
- Highly accurate 12-segment LED input/output metering and input gain control for easy level setting
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- Relay-controlled hard-bypass with an auto-bypass function during power failure (failsafe relay)
- Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors
- Shielded toroidal power transformer for ultra-low noise performance

### **Audio Enhancers & Exciters**

### SONIC ULTRAMIZER SU9920



- Dramatically improves your sound by adding clarity, dimension and depth
- Produces natural brightness through harmonic enhancement and tighter bass with increased punch through phase compensation
- Professional and home recording studios: brings out the full sound spectrum of your tracks, mixdown and mastering
- PA, nightclub and DJ systems: improves the performance of any sound system by adding sparkling high end and super-tight bass without the need for additional speakers or amps
- Churches and worship houses: dramatically increases voice intelligibility and your music gains presence

- Guitar, bass and keyboard rack: improves articulation and restores cutting power often lost in miking and amplification
- Broadcasting and webcasting: adds loudness and "live presence" even on small car or computer speakers
- 5.1 and hi-fi setups: DVDs become stunningly lifelike and the spatial dimension of your sound system increases dramatically
- Dedicated Low contour and Process controls per channel for ultimate sound enhancement
- Accurate 5-segment LED level meters for optimum performance
- Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors

### Patch Bays

### ULTRAPATCH PRO PX3000



- Professional and fully balanced patchbay eliminates cable clutter in your studio, adding order and clarity
- Fully balanced high-quality ¼" TRS connectors
- 3 modes, easily selectable per channel via top-side switches
- "Normal" interconnects the two rear jacks of one channel; inserting a plug into one of the front jacks interrupts the connection of the rear jacks
- "Thru" interconnects each rear jack with its corresponding front jack
- "Half Normal" interconnects the two rear jacks of one channel; inserting a plug into the lower front jack interrupts the connection of the rear jacks

### ULTRAGRAPH FBQ-PRO FBQ1502



- Professional 15-band stereo graphic equalizer for both live and studio applications
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies and can also be used as audio analyzer
- Dedicated mono subwoofer output with adjustable crossover frequency
- Additional low-cut filter removes unwanted frequencies, e.g. floor rumble
- Highly accurate 4-segment LED output metering and input gain control for easy level setting
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors
- Shielded toroidal power transformer for ultra-low noise performance

### SONIC EXCITER SX3040



- Dramatically improves your sound by adding clarity, dimension and depth
- Produces natural brightness through harmonic enhancement and tighter bass with increased punch through phase compensation
- Professional and home recording studios: brings out the full sound spectrum of your tracks, mixdown and mastering
- PA, nightclub and DJ systems: improves the performance of any sound system by adding sparkling high end and super-tight bass without the need for additional speakers or amps
- Churches and houses of worship: dramatically increases voice intelligibility and your music gains presence
- Guitar, bass and keyboard rack: improves articulation and restores cutting power often lost in miking and amplification
- Broadcasting and webcasting: adds loudness and
   "live presence" even on small car or computer speakers
- 5.1 and hi-fi setups: DVDs become stunningly lifelike and the spatial dimension of your sound system increases dramatically
- Dedicated Tune, Harmonics and Mix controls per channel on the Sonic Exciter section

### Test Equipment

### CABLE TESTER CT100



 3 useful modes: cable test mode, installed cable test mode, test tone mode

- TRS phone (1/4", 1/8", TT), RCA, MIDI

   Super-easy operation with clear LED display
- Continuity check and intermittent contact detection

· Accepts all standard connectors: XLR, mono and

- Phantom-power and ground-shield check
- Test-tone generation: 1 kHz or 440 Hz at +4 dBu,
   10 dBV or -50 dBV
- Belt clip included
- Battery operation (requires 2 AA size alkaline batteries
  (not included))

Microphone Preamplifiers **Audio Converters** 

Like any guitar, bass, or keyboard, a microphone is a musical instrument whose amplification makes an immeasurable impact on its tone. Microphone preamps give your favorite mic's signal the powerful push it needs to be heard and recorded, and by taking the time to select the one that's right for you, your tone will take on just the right amount of warmth, transparency and noise-free fidelity.



### MINIMIC MIC800



- Ultra-compact 9.5" microphone modeling preamp for studio and stage applications
- High-end preamplifier for all microphone, instrument and line-level sources. Perfectly complements studio-grade condenser mics
- Ultra-flexible Preamp Modeling allows you to quickly optimize your recordings
- Choose between 16 preamp voicings designed for electric and acoustic guitars, keyboards, bass guitars, drums, vocals, etc.
- Authentic VTC Tube Modeling technology creates the warmth of vacuum tubes
- Equipped with BEHRINGER's sophisticated output limiter—prevents the output signal from being distorted
- Dedicated Low Cut filter eliminates unwanted noise. e.g. floor rumble
- +48 V phantom power and 20 dB Pad for utmost flexibility
- · Vintage-style VU meter for precise level indication
- High-quality potentiometers and illuminated switches for long-term reliability
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- · All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution

### ULTRAGAIN PRO MIC2200



- Ultra low-noise discrete microphone/ line preamplifier with hand-selected 12AX7 tube for ultra-musical sound
- Mic input stage based on discrete, conjugate transistor pair circuitry
- Ultra-wide bandwidth from 10 Hz to 200 kHz for "open" sound
- Integrated fully parametric EQs with dedicated center frequency, bandwidth and level controls
- Independent line driver for converting -10 dBV into +4 dBu pro level
- Soft-mute +48 V phantom power to avoid switch-on thumps
- Fully tunable and switchable 12 dB high-pass filter
- Switchable phase reverse for correcting phase-related problems
- Accurate 12-segment LED metering for output level
- Servo-balanced inputs and outputs with 1/4" TRS and gold-plated XLR connectors
- Shielded toroidal power transformer for ultra low-noise performance

### TUBE ULTRAGAIN MIC200



- · High-end preamplification for all microphone, instrument and line-level sources. Perfectly complements studio-grade condenser mics
- Perfectly matches your studio, live and hard disk recording set-up
- Ultra-flexible Preamp Modeling allows you to guickly optimize your recordings
- You can choose between 16 preamp voicings designed for electric and acoustic guitars, keyboards, bass guitars, drums, vocals and more
- Hand-selected 12AX7 vacuum tube with UTC technology for exceptional warmth and lowest noise
- · Ensures outstanding signal transparency when used as a high-end DI-box
- Equipped with BEHRINGER's sophisticated output limiter—prevents the output signal from being distorted
- Dedicated low cut filter eliminates unwanted noise. e.g. floor rumble
- +48 V phantom power, phase reverse switch and 20 dB pad for utmost flexibility
- Highly accurate 8-segment LED level meter • Balanced inputs and outputs on ¼" TRS and gold-plated XLR connectors

### ULTRAMATCH PRO SRC2496



- High-end 24-bit/96 kHz A/D and D/A converters for ultimate signal purity
- Converts any sample rate between 31 and 100 kHz into 32, 44.1, 48, 88.2 or 96 kHz sample rates
- Flexible format conversion between AES/EBU and S/ PDIF (coaxial or optical)
- Ultra high-quality signal output with 16-, 20- or 24-hit resolution
- Universal sample rate synchronization via wordclock or digital input
- Allows parallel A/D and D/A conversion at identical sample rate Precise metering for input/output signal as well as
- powerful headphone monitoring Dithering automatically adapted for word

length conversion

- Allows direct manipulation of emphasis bits and other significant, digitally transmitted information in order to record virtually any audio signal
- High-precision guartz clock generator removes jitter and corrects off-tune, incorrect sample rates
- Extremely fast tracking supports varispeed applications
- Self-adjusting anti-aliasing filter with exceptionally steep edge
- Consumer devices (e. g. DAT recorders) can be synchronized with the studio clock
- All 3 outputs (XLR, RCA, Optical) simultaneously operational (splitter)
- Inputs separately selectable (patchbay functionality)
- All digital inputs/outputs balanced and
- galvanically isolated All analog inputs/outputs servo-balanced

### **Phono Preamplifiers**

**Noise Gates** 



### MICROPHONO PP400



- Converts your phono signal to a line level signal
- State-of-the-art phono preamp to accommodate magnetic pickups
- Ultra low-noise audio operational amplifiers offer outstanding sound performance
- Dedicated RCA and ¼" output connectors
- DC 12-Volt adapter included

### TUBE ULTRAGAIN MIC100



- · High-end preamplification for all microphone, instrument and line-level sources; perfectly complements studio-grade condenser mics
- · Perfectly matches your studio, live and hard disk recording setup
- Hand-selected 12AX7 vacuum tube with UTC technology for exceptional warmth and lowest noise
- Ensures outstanding signal transparency when used as a high-end DI-box
- Equipped with BEHRINGER's sophisticated Limiter prevents the output signal from being distorted
- +48 V phantom power, Phase reverse switch and 20 dB Pad for utmost flexibility
- Highly accurate 8-segment LED level meter
- Balanced inputs and outputs on 1/4" TRS and gold-plated XLR connectors

### MICROPOWER PS400



- Universal phantom power supply for any condenser microphone • Selectable +12/+48 V power supply
- Ultra low-noise audio performance
- DC 12-Volt adapter included

### **Audio Converters**

# **ULTRAGAIN PRO-8 DIGITAL ADA8000**



- · Ultra-high quality 8-channel A/D and D/A converter for virtually any digital recording/mixing environment
- 8 state-of-the-art, studio-grade IMP "Invisible" Mic Preamps
- Phantom power on all microphone inputs The perfect expansion for BEHRINGER's digital mixing
- console DDX3216
- High-end 24-bit A/D and D/A converters for ultimate signal integrity
- Processes 44.1 and 48 kHz sample rates
- · External sample rate synchronization via wordclock or
- Optical ADAT in/out interface for ultimate compatibility
- ADAT input can be routed to all Line outputs

### MULTIGATE PRO XR4400

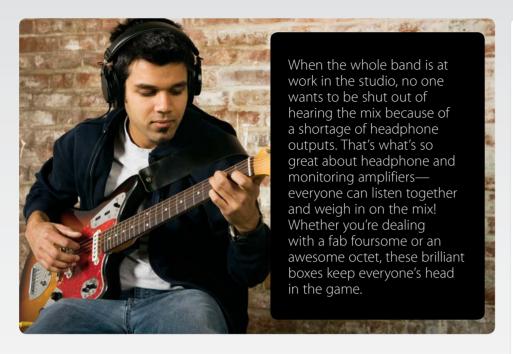


- 4 separate expander/gate channels
- State-of-the-art IRC expander/UTR gate technology
- Extremely short attack time (<10 µsec.)
- · Parametric side-chain Filter with Monitor function · Independent Hold and Release controls for flexible
- · Maximum attenuation 80 dB

envelope shaping

- FlexLink system for ultimate master/ slave configurations
- "Traffic light" display for Threshold working point and Gain Reduction display
- Ultra low-noise 4580 operational amplifiers and state-of-the-art VCAs

Headphone Amplifiers & Monitoring Compressors & Limiters



### POWERPLAY PRO-XL HA4700



- Professional, multi-purpose headphones amplifier system for stage and studio applications
- Highest sonic quality with virtually all types of headphones > 8 Ohms even at maximum volume
- Four independent high-power amplifier sections provide up to four stereo mixes with individual balancing
- Each input/aux section can be separately set to capture individual demands for 'more me mixing'
- Stereo Aux input for each channel allows you to mix in any instrument or sound source
- Multi-functional Stereo/2-channel switch on each channel allows for either stereo playback or double mono operation
- Ultra-musical High and Low EQ per channel for perfect sound adaptation

- Output level control with accurate 8-digit LED output meter per channel
- Left & right mute switches for each channel allow two different mixes in mono mode
- One front and two rear  $\mbox{\ensuremath{\mbox{\ensuremath}\ensuremath{\ensuremath{\mbox{\ensuremath{\mbox{\ensuremath}\en$
- Direct front panel input connector for easy connection of any sound source
- Paralleled Main outputs allow cascading of several headphones amplifiers
- Servo-balanced, gold-plated XLR and ¼" TRS inputs and outputs
- Toroidal transformer for lowest noise interference and highest audio quality

### MINIAMP AMP800



- Ultra-compact 9.5" headphone amplifier system for studio and stage applications
- 4 totally independent stereo high-power amplifier sections
- Highest sonic quality with virtually all types of headphones even at maximum volume
- Phones Level control plus accurate 6-segment LED output meter per channel for easy level monitoring
- 2 balanced stereo main inputs with independent Level and Balance controls for individual mixes, selectable for all 4 headphone amplifiers
- Accurate 6-segment LED main input meter for precise level indication of both line inputs
- Dual headphone outputs on each channel on front and rear panels allow a total of 8 headphones to be connected at the same time
- Parallel Link Output allows cascading of several headphone amplifiers
- High-quality potentiometers and illuminated switches for long-term reliability
- Ultra-low noise audio operational amplifiers offer outstanding sound performance
- All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution

### MICROAMP HA400



- 4-channel stereo headphone amplifier for use with all types of headphones
- Four high-power stereo amplifiers
- · Highest sonic quality even at maximum volume
- Output level control for each channel
- Ultra low-noise 4580 operational amplifiers for outstanding audio performance
- DC 12-Volt adapter included

### MINIMON MON800



- Ultra-compact 9.5" monitor matrix mixer for studio and stage applications
- Dedicated input section with 4 selectable and mixable stereo inputs
- Accurate 6-segment LED main stereo output meters for precise level indication
- High-power phones output with dedicated Level control
- 3 selectable stereo speaker outputs with separate Level controls for ultimate monitoring
- Professional Mute, Dim and Mono functions for ultimate flexibility and phase check
   Talkback section with internal microphone and
- comprehensive routing options

  High-quality potentiometers and illuminated switches
- for long-term reliability

   Ultra-low noise audio operational amplifiers offer
- outstanding sound performance

   All Mini Series models can be stacked on top of
- All Mini Series models can be stacked on top of each other to create an ultra-compact signal processor solution

### MICROMON MA400



- Ultra-compact monitor headphone amplifier for studio and stage applications
- Personal "more me" mixer mix a mic and a monitor signal and hear them via headphones
- Flexible Mic In and Mic Through XLR connectors with Ground Lift switch
- Stereo Monitor input with dedicated Monitor Level control and Mono/Stereo switch
- High-power headphone output on ¼" and 1/8" jack connectors
- DC 12-Volt adapter included

### MULTICOM PRO-XL MDX4600



- Switchable IKA (Interactive Knee Adaptation)
   program-adaptive compression circuitry combines the
   advantages of hard-knee and soft-knee characteristics
- IRC (Interactive Ratio Control) expander/gate circuitry for virtually inaudible noise suppression
- Switchable dynamic Enhancer for brilliant, lively audio even with heavy compression
- IGC (Interactive Gain Control) peak limiting circuitry combines clipper and program limiter for reliable and inaudible protection against signal peaks
- Switchable Low contour filter prevents "pumping" due to low-frequency dominated compression
- Stereo couple function selectable for channels 1/2 and 3/4
- Ultra low-noise 4580 operational amplifiers and state-of-the-art VCA's
- Separate 8-segment LED meters for input/output levels and gain reduction
- Selectable operating level (+4 dBu/-10 dBV)
- Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors

### COMPOSER PRO-XL MDX2600



- Switchable IKA (Interactive Knee Adaptation)
   program-adaptive compression circuitry combines the
   advantages of hard-knee and soft-knee characteristics
- Integrated De-esser with switchable male/female voice recognition removes excessive sibilance from your vocal tracks
- IGC (Interactive Gain Control) peak limiting circuitry combines clipper and program limiter for reliable and inaudible protection against signal peaks
- Switchable dynamic Enhancer for brilliant, lively audio even with heavy compression
- IRC (Interactive Ratio Control) expander/gate circuitry for virtually inaudible noise suppression
- Switchable Tube simulation for the extra warmth and transparency of classic tube circuitry
- Automatically or manually adjustable attack and release times

- Switchable Low contour filter prevents "pumping" due to low-frequency dominated compression
- Stereo couple function with independent output level settings
- Switchable Side chain input with Side chain monitor function
- Ultra low-noise 4580 operational amplifiers and state-of-the-art VCA's
   Separate 12-segment LED meters for input/output
- levels and gain reduction

  Dedicated "traffic light" Threshold and De-esser level displays
- Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors
- Relay-controlled hard bypass switch with auto bypass function in case of power failure

### AUTOCOM PRO-XL MDX1600



- Switchable IKA (Interactive Knee Adaptation)
  program-adaptive compression circuitry combines the
  advantages of hard-knee and soft-knee characteristics
- Adjustable dynamic Enhancer with level meter for brilliant, lively audio even with heavy compression
- IGC (Interactive Gain Control) peak limiting circuitry combines clipper and program limiter for reliable and inaudible protection against signal peaks
- Switchable De-esser removes excessive sibilance from your vocal tracks
- IRC (Interactive Ratio Control) expander/gate circuitry for virtually inaudible noise suppression
- Automatically or manually adjustable attack and release times

- Switchable Low contour filter prevents "pumping" due to low-frequency dominated compression
- Stereo couple function with independent output level settings
   Switchable Side chain input with Side chain
- monitor function

   Ultra low-noise 4580 operational amplifiers and
- state-of-the-art VCA's
   Separate 12-segment LED meters for input/output
- levels and gain reduction

  Dedicated "traffic light" Threshold and Enhancer
- level displays
   Servo-balanced inputs and outputs with ¼" TRS and gold-plated XLR connectors

### POWERPLAY PRO-8 HA8000



- Professional multi-purpose headphones amplifier system for stage and studio applications
- Eight totally independent stereo high-power amplifier sections in one rack space
   Two stereo Main inputs for two independent mixes, accessible from all eight channels
- Eight independent Direct inputs provide up to eight individual stereo mixes
   Highest sonic quality with virtually all types of

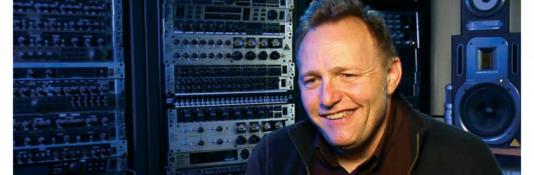
headphones even at maximum volume

- Output level control and accurate 8-digit LED output meter per channel
- Mono/stereo switch per channel for more flexibility
   One front and one rear ¼" TRS phones connector for
- Direct input connector on each channel for easy connection of any sound source

Paralleled outputs allow cascading of several

headphones amplifiers

Toroidal transformer for noiseless operation and low magnetic interference



**Guitar Modeling/Effects Processors Guitar Stompboxes** 

### X V-AMP LX1-X



- 16 original V-AMP amp/speaker simulations, including a special acoustic simulation and Amp bypass function
- High-resolution 24-bit stereo multi-effects processor including first-class stomp box simulations, delay, wah wah, chorus, flanger, reverb, noise gate, compressor effects and many more
- Freely assignable expression pedal for real-time control of effects or wah/volume control
- · Amp and cabinet simulation, compressor, noise gate, EQ, modulation effects, delay and reverb can be used simultaneously in any combination
- Awesome modulation and pitch bend effects
- Dedicated semi-parametric EOs for low-end and presence control
- 9 different output configurations for utmost flexibility
- 100 memory locations—easily editable and storable
- 2 stereo ¼" Line and Headphone outputs plus one guitar input
- · Intuitive controls and comprehensive display for visual feedback during editing
- Adjustable, super-precise auto-chromatic tuner
- Power supply included

### BASS V-AMP LX1B



- 32 authentic virtual amp models freely combinable with 23 awesome speaker cabinet simulations
- Stereo multi-effects including ULTRABASS, synth, delay/loop sampler, chorus, flanger, rotary speaker, voice box, auto wah, phaser, ambience and reverb
- 125 memory locations including original artist presets
- Intuitive user interface with direct display of all essential settings
- · Additional effect parameters directly accessible on the unit; Tap-tempo function allows real-time adjustment of effects speed parameter
- 4 renowned distortion and overdrive stomp boxes with adjustable Drive, Tone, Boost and Split
- Dedicated wah pedal and studio compressor effects
- Effective Presence, Deep and sweepable Shift/Shape controls for all amp models
- Sweepable 24 dB Butterworth frequency crossover for bi-amping operation
- Stereo Aux input lets you play along with a CD, drum computer or MIDI playback for practice, teaching and home-recording applications
- · Balanced stereo Line output with virtual speaker simulation for recording and live applications
- Gig bag and dual footswitch for preset selection and tuner control included





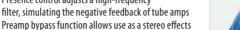
IICA222 IISR interface included

### V-AMP3

- 4 all-new plus 28 improved amp models multiplied by 15 speaker cabinet simulations give you a total of 480 virtual combos
- USB audio interface included, featuring stereo I/O, optical S/PDIF out, direct monitoring and separate control for phones out
- No-latency guitar recording on your PC—edit and monitor your sound directly on V-AMP 3
- Studio quality multi-effects including reverb, chorus, flanger, phaser, rotary, auto-wah, echo, delay, compressor and various effects combinations
- 125 memory locations pre-arranged for many popular styles and embedded in the acclaimed intuitive V-AMP user interface
- Tap-tempo function and many other parameters directly accessible on the unit

- · Presence control adjusts a high-frequency
- Preamp bypass function allows use as a stereo effects processor without amp modeling
- PC, CD, MP3 or drum computer for practice, teaching and home-recording applications
- Adjustable auto-chromatic tuner plus effective global configurations and equalization easily adopts the V-AMP 3 to any situation outside your home studio
- control changes and SysEx, allowing complete MIDI remote control





- Stereo Aux input lets you play along to a cue from your
- Balanced stereo Line output can be configured for many recording and live applications
- MIDI implementation includes program changes,



### VINTAGE TUBE OVERDRIVE VT911

The VINTAGE TUBE OVERDRIVE VT911 effects pedal provides distortion with the distinctive tonal quality that only a real tube can deliver, bringing vintage sound back to life. Virtually every nuance of wanted distortion tones can be found in the classic tube overdrive pedal VT911. This high-quality classic tube overdrive pedal is built around a hand-selected 12AX7 vacuum tube and offers dedicated Drive. Tone and Level controls for awesome sound shaping. Discover the classic distortion sound only a real tube can deliver!



### VINTAGE DISTORTION VD1

The VD1 is a must-have for any guitarist seeking the ultimate in authentic, classic distortion, the tones that transformed the sound of early rock 'n' roll. VD1's bone-simple control layout allows you to dial in the ideal amount of dirt—and fast. The dedicated Sustain control provides virtually endless sustain, launching your guitar licks into a realm typically reserved for sax and violins!



### **BLUES OVERDRIVE BO300**

The BEHRINGER B0300 packs the tone of a vintage rube amp into one incredible overdrive pedal. Dial in anything from warm overdriven sounds to full-blown distortion that reacts to the subtleties of your playing without sacrificing your guitar's



### DISTORTION MODELER DM100

Get the modeled sounds of three legendary distortion pedals in one exceptional stomp box: D+, DS1 and RAT. Just pick your pedal then twist the dedicated Distortion. Tone and Level dials to take control of rock's tastiest tones.



### **ULTRA FEEDBACK/DISTORTION FD300**

Stomp this badass box for endless feedback and super-thick distortion that show no mercy! Use its dedicated Overtone, Distortion, Tone and Level controls to create a sound of sonic mayhem that's distinctly yours.



### **V-TONE GUITAR GDI21**

The GDI21 features 3 classic guitar amps, 3 gain modes, 3 mic placements and a dedicated XLR DI output. Amplifier models include: CALIF (Californian), with its fat, round and sophisticated tones, TWED (Tweed), for crystal clear sounds and dynamic bass, and BRIT (British), for more aggressive mids and legendary sustain. You can also choose one of three distinct models for each amp—Hot, HI G (high gain) and CLN (clean). All this flexibility enables you to dial up the most sought-after tube amp sounds, from clean to super-fat distortion.

### BASS V-AMP PRO LX1B PRO



- 32 authentic virtual amp models freely combinable with 23 awesome speaker cabinet simulations
- · Stereo multi-effects including ULTRABASS, synth, delay/loop sampler, chorus, flanger, rotary speaker, voice box, auto wah, phaser, ambience and reverb
- 125 memory locations including original artist presets
- · Intuitive user interface with direct display of all essential settings
- Additional effect parameters directly accessible on the unit; Tap-tempo function allows real-time adjustment of effects speed parameter
- 4 renowned distortion and overdrive stomp boxes with adjustable Drive, Tone, Boost and Split
- Dedicated wah pedal and studio compressor effects
- Effective Presence, Deep and sweepable Shift/Shape controls for all amp models
- · Sweepable 24 dB Butterworth frequency crossover for bi-amping operation

- · Adjustable auto-chromatic tuner
- 15 rear panel connectors allow comprehensive routing and suit virtually every conceivable application
- Pre DSP send/return for dry recording and wet monitoring • Stereo ¼" Line outputs controlled by master volume
- for live use as guitar preamp Balanced stereo XLR DI out with ground lift and
- switchable ULTRA-G cabinet simulation · Post DSP stereo inserts for connection of
- external effects • BNC wordclock input for external sample rate synchronization up to 96 kHz
- AES/EBU and S/PDIF connectors allow usage as an all-purpose A/D converter with 24-bit/96 kHz digital output
- · MIDI implementation includes program changes, control changes and SysEx, allowing complete MIDI automation through our free Windows editor software downloadable at behringer.com



Distortion/Overdrive

### **VINTAGE TUBE MONSTER VT999**

The VINTAGE TUBE MONSTER VT999 effects pedal has that full-tone roar of a tube engine under its hood, letting you take off with anything from warm blues overdrive to heavy distortion. This high-quality stomp box has the warm sound of a hand-selected 12AX7 vacuum tube. In addition, the VT999 offers an integrated and switchable noise gate with adjustable threshold that keeps your sound noise-free. With this monster engine, your quitar playing will definitely be kicked into monster overdrive!

The ultimate wah pedal, the optically controlled BEHRINGER HB01 Hellbabe features a flexible Q filter control, adjustable toe-down frequency range and a tunable boost function, enabling you to push your sound to the very limit.



Guitar Stompboxes **Guitar Stompboxes** 



### **HEAVY DISTORTION HD300**

This devastating distortion pedal enhances with both a gain and bass boost, giving you bottom-heavy crunch like none other. Its dedicated Gain-Boost, Distortion, Tone, Bottom and Level controls let you create a whole new standard in metal.



### POWER OVERDRIVE PO300

This supercharged pedal is built to blast larger-than-life overdriven tone that packs the low-end punch of a tube-powered 4 x 12" cabinet. Its incredible overdrive circuit offers endless sustain and smooth compression.



### **VINTAGE TUBE OVERDRIVE TOROO**

Get the sound of valve-powered overdrive with smooth sustain and crunchy chords with the TO800. It's simple circuit has been used for decades to overdrive real tube amps. This workhorse uses original 4558 ICs and MA150 distortion diodes for authentic vintage sound.



### ULTRA FUZZ UZ400

WARP DISTORTION WD300

sonic destruction.

Recreate the mind-warping sound of the '60s and '70s with this screaming stomp box. The UZ400's dedicated Fuzz, Tone and Level controls take you to all corners of the proto-punk universe, giving you buzzsaw power chords and fiery solos.



### DISTORTION-X XD300

Reverb Delay

VINTAGE TIME MACHINE VM1

worn-out mechanical gear behind you.

The VM1 is an awesome combination of effects including

organic echo, it easily competes head-to-head with most

vintage tape delays. Dial in the sounds of the '70s with this

fantastic piece of gear and let your sounds travel back in time

comfortably, leaving the struggle with nasty tape loops and

chorus, vibrato and pure analog delay. With up to 550 ms of

This stomp box easily handles all things heavy: thrash, metal and hard rock. Its Distortion, Punch, Contour and Level controls let you add a brutal low end with gobs of high-end bite to any style of rock n'roll.



### VINTAGE DELAY VD400

Though sound technology constantly evolves, nothing sounds guite like the true analog bliss of the VD400 VINTAGE DELAY. From trippy, fading repeats to vintage slap-back echo, the Vintage Delay sends riffs into the stratosphere by harnessing the authentic sounds of 1960s studio insanity. With its dedicated Repeat Rate, Intensity and Echo dials, this stomp box delivers up to 300 milliseconds of delay powered by true analog circuitry. From guick and choppy to slow and spacey, the VD400 is the old-school way to delay.





**ECHO MACHINE EM600** 

Every branch of the delay family tree—analog, tape and digital—is packed into this pedal and ready to send your tone into orbit. BEHRINGER RSM technology gives you access to every imaginable flavor of this most curious ambient garnish.



### **HEAVY METAL HM300**

This heavy distortion box features ultra-high gain circuitry to give you thick distortion with endless sustain. Dedicated Distortion, 2-band EQ and Level controls let you personalize your own style of brutal rock.



This wild thing has three different sound modes to give you the choice of classic fuzz, garage rock or a good old-fashioned gain boost. The dedicated Gain, 2-band EQ and Level dials control a wide spectrum of primal rock power.

The SM400 will satisfy your craving for extreme distortion and

endless sustain. With its High and Low frequency EQ controls,

the SM400 can generate anything from a slight crunch to a

fat-bottomed juggernaut that will not be denied!



### **TUBE OVERDRIVE TO 100**

The sound of an overdriven valve amp is as timeless as rock n' roll, and everything you love about it is packed into the TO 100. Whether you dial in smooth overdrive or howling crunch, this pedal lets every nuance of your playing shine through.



### **ULTRA DISTORTION UD300**

The UD300's dual-mode switch lets you choose between warm overdrive and screaming distortion. Just twist the dedicated Level, Tone and Distortion dials to create a distortion that's



distinctly yours.



This demon's dual ultra-gain circuit creates a vicious modern

metal tone with a boosted bottom end. The dedicated Gain,

Warp, Level and Sub controls turn your amps into instruments of

### What exactly is RSM?

Effects processing devices have been around for a very long time. They have taken the form of everything from mechanical doohickies that raise and lower the pitch of a string, like a "whammy bar," to the electronic circuitry that recreates the highly complex reflected sound of a subterranean cavern. Ever since early mortals began making sounds, we've been trying to make the sound better or alter it to our liking. It's part of our very nature.

At BEHRINGER, we build some of the finest audio gear around, so it was only natural for us to use our expertise to build a better stomp box. But to do so, we first had to develop an entirely new technology— Real Sound Modeling. Our RSM technology combines state-of-the-art DSP technology with sophisticated algorithms that emulate real-world acoustic environments. Such high-level processing requires electronic architecture that takes into account virtually all factors affecting sound.

The sound of a musical instrument is affected significantly by a number of factors before it is actually heard: the materials used, the instrument's design and construction, and the components incorporated into the transducer and amplification system. Even the subtle interaction between amplifier stages can affect the overall quality of the sound generated by real instruments through real amps. This is especially true in tube

amplifiers, where the gain structure of preamp stages creates a cascading effect all the way to the output.

Put simply, the average stomp box processor does not have the power to mimic these subtle nuances, which are so critical to attaining the level of realism that BEHRINGER RSM technology achieves. Thorough research and analysis of these factors has enabled us to reinvent the stomp box! RSM equipped pedals deliver the detail of true-to-life amplifier and effects modeling, without unwanted artifacts or fake-sounding approximations.

The high-performance RSM engine is only available in BEHRINGER products that bear the RSM logo. Hearing is believing.



OVERDRIVE/DISTORTION OD300

It's two pedals in one! Take off with overdrive, distortion or a

combination of both effects in one powerful pedal. Dedicated

Level, Tone, Drive and Mode controls for awesome sound shaping,

blue status LED for effect on/off and battery check and first-class

electronic On/Off switch for highest signal integrity in bypass mode.

### **OVERDRIVE OD400**

58

The OD400 gives you the warm, tube-like overdrive that allows your unique style to shine through. Its dual-stage overdrive circuitry offers bigger and fuller sound than competing models, complete with endless sustain and compression.



**SUPER METAL SM400** 

### **TUBE AMP MODELER TM300**

The TM300 is loaded with modeling sounds, including 3 authentic classic amps, 3 gain modes and 3 mic placements, for a total of 27 stunning configurations. Achieve the most sought-after tube amp sounds, from squeaky clean to tube-stack distortion.

### **ULTRA METAL UM300**

With the UM300 ULTRA METAL, you get control of not just the Mids, but of the Mids within the Mids! The Distortion, High, Low, Level and dual Mid controls give you full control over thick distortion with merciless sustain.

**Guitar Stompboxes Guitar Stompboxes** 



RSM

### **DIGITAL DELAY DD600**

The DD600 is no mere pedal—it's a veritable studio in a box! Its 11 unique delay modes are powered by BEHRINGER Real Sound Modeling technology and emulate real acoustic environments, providing delay you can almost reach out and touch.



### **DIGITAL DELAY DD400**

The DD400 effects pedal offers 7 different time modes for everything from subtle to radical stereo delay and echo capabilities, with resolution comparable to that of state-of-the-art studio rackmount processors. The DD400 will add tremendous dimensionality to your tone.



RSM

### **REVERB/DELAY DR400**

This digital reverb/delay sounds just like a state-of-the-art studio processor! It uses BEHRINGER Real Sound Modeling (RSM) to combine DSP technology with sophisticated algorithms to emulate real acoustic environments—all in 24-bit high-resolution stereo sound!



### **DIGITAL REVERB DR600**

60

Whether you choose a classic Spring, Plate or Hall reverb, DR600's 24-bit stereo engine will take your music to the best sounding aural spaces you've ever experienced. It's reverb like nothing you've heard before, plus Gate, Room and Modulate settings!



RSM

### REVERB MACHINE RV600

With its RSM processor and DSP technology, the RV600 Reverb Machine delivers dead-on modeling of Ducking, Space, Cave, Tile, Echo, Vintage '63 Spring, Spring, Plate, Room, Chamber and Hall reverbs. Simple controls—simply amazing!



### **CHORUS ORCHESTRA CO600**

This ultra-versatile stomp box lets you dial in anything from a mild vintage chorus to a super-thick, spacious stereo effect. Dual outputs send signals to separate amps, allowing every crescendo to come through in true stereo sound.



### **DIGITAL MULTI-FX FX600**

The FX600 offers an incredible array of 24-bit high-resolution stereo effects, including Flanger, Chorus, Phaser, Delay, Tremolo and Pitch Shifter. With its dual inputs and outputs, you can send and receive a true stereo signal that'll blow your mind.



### **ULTRA CHORUS UC200**

You get incredibly thick, cool chorusing with the UC200 Ultra Chorus Pedal. The dual outputs allow you to send signals to two separate amps or destinations for true stereo processing. Achieve great tone by putting your foot down—on the UC200!



RSM

### CHORUS SPACE-C CC300

Modulation

Sometimes the simplest approach works best. Just select any combination of the CC300's four super-cool presets and relax. Each of the optimized presets covers a wide range of applications. Stereo chorusing has never been this easy.



This far-out flange pedal packs three killer sounds into one amazing stomp box. BEHRINGER RSM (Real Sound Modeling) technology gives you analog, tape and digital flange, with sound quality rivaling that of studio processors.



RSM

### **CHORUS SPACE-D CD400**

While most chorus pedals give you only limited high-frequency capabilities, the CD400's EQ knob lets you take full control of critical high frequency content. The Level, Rate and Depth controls will help turn your coolest riffs into stone-cold classics.

RSM



### **SUPER FLANGER SF400**

Send your amp into the ozone with the SF400 Super Flanger. BEHRINGER Real Sound Modeling technology lets you choose between modern or vintage flange that'll put a trippy, oscillating spin on your sound.



### HI BAND FLANGER HF300

Unlike conventional flangers, the HF300 puts the flanging one octave higher than the input signal, creating a distinctly brighter and cleaner sound. Tweak the Resonance, Rate, Depth and Manual controls to personalize this, the most unique flanger on the market.



### **ULTRA FLANGER UF300**

Our ultra-nifty 2-Mode flanger effects pedal buys you a first class ticket to 2 flangers in one—from jet-plane to thick chorus, vibrato and short delay effects. Flexible 2-mode switch lets you choose between classic and detuned flanger effects. Dedicated Manual, Depth, Rate and Resonance controls for awesome sound shaping.



### VINTAGE PHASER VP1

Authentic and classic three-dimensional phase shifting from rapid rotary speaker to impressive jet plane effects! There are dedicated Rate control and separate Tone switch for fine-tuning of effects speed and tone. A status LED for effect is included, plus there is a true hard-wire bypass for ultimate signal integrity. No matter what phasing effect sound you're after, VP1 is bound to make getting there easier!



### PHASER PH9

The PH9 adds 90° phase shifting to your sound, taking your tone from modern to vintage at the flip of a switch. A single Rate control sets the phase-shifting speed, and state-of-the-art switching gives you the ultimate in signal integrity.



### **SUPER PHASE SHIFTER SP400**

Whether you're into vintage psychedelic or space rock, BEHRINGER RSM technology gives you penultimate phase shift with the SP400. Use the Mode switch, plus Resonance, Depth and Rate controls to go anywhere from light phase to complete mind-melt!

RSM



### **ULTRA WAH UW300**

The UW300 boasts dynamics-sensitive auto-wah effects for all styles and sounds. In other words, your picking attack and style controls the modulation effect. The Sensitivity, Manual, Depth and Rate controls enable unparalleled wah shaping.



### **ULTRA PHASE SHIFTER UP300**

You get two phasers in one with the UP300 Ultra Phaser. Choose from classic phase shifting, or a more radical mode that offers out-of-this-world vibrato-like effects, Level, Rate, Depth and resonance controls provide articulate sound shaping.



### SLOW MOTION SM200

The SM200 filters out the initial attack and automatically swells the volume of your playing, creating the same effect you get when bowing a violin or cello. Just twist the dedicated Attack and Sensitivity controls to set a whole new standard in slow!



### **FILTER MACHINE FM600**

The ultimate Filter Modeler, the FM600 delivers everything from funky auto-wah, to swirling low-pass filter effects all at the tap of your toe. Real Sound Modeling (RSM) combines state-of-the-art DSP technology with sophisticated algorithms to emulate real acoustic environments. The FM600 can take your sound through the mystical land of modulation in mind-altering style.



### **ULTRA TREMOLO/PAN TP300**

Tear the pulsing sonic bliss of vintage tremolo out of the '60s and fuse it into your sound with the TP300. Four distinct tremolo modes plus Depth, Rate and Mode controls provide the ambience of the ages in this power-packed pedal.



### DYNAMIC WAH/HUMAN VOICE DW400

This little loudmouth can run wild with your tone or yield to your control via its tap-tempo mode. No matter how you use it, the DW400 puts a new spin on a timeless psychedelic landmark and features BEHRINGER RSM digital technology.



### **ULTRA TREMOLO UT300**

Surf's up when you take the stage with the stunning BEHRINGER UT300 Ultra Tremolo, Its dedicated Rate, Wave and Depth controls enable you to quickly and easily dial up the mind-bending tremolo effects of vintage '60s amps.

**Guitar & Bass Stompboxes Bass Stompboxes** 



RSM

### **ROTARY MACHINE RM600**

The RM600 uses BEHRINGER Real Sound Modeling technology to give your amp a flurry of incredible rotary speaker sounds. Twist the dedicated Model, Blend, Drive, Slow, Fast and Ramp controls to put a new spin on your sound.



### **ULTRA VIBRATO UV300**

Like a refreshing blast from the past, the BEHRINGER UV300 delivers the classic pitch modulation and dimensional vibrato that had everyone groovin' in the '60s and '70s. From a subtle shimmer to a whirling Leslie speaker box, the UV300 can do it all.

EQ/Tonality



### **GRAPHIC EQUALIZER E0700**

Shape your sound with the E0700's 7 bands of equalization. This must-have pedal covers a wide frequency range, 100 Hz to 6.4 kHz, with a 15dB boost or cut per band. Why settle for less than complete control of your quitar's tone?

Pitch





### **ULTRA SHIFTER/HARMONIST US600**

The US600 is always there to add whammy dives of up to two octaves above or below the original note, intelligent harmonies and pitch shift. Real Sound Modeling technology gives you an

Acoustic



### V-TONE ACOUSTIC ADI21

The ADI21's authentic tube/microphone modeling circuitry provides the natural warmth and presence of miking your guitar through a tube pre-amp. Its 3-band EQ gives you sweepable mids for accurate feedback control and eliminates harsh harmonics. The ADI21 also functions as a professional-grade DI box for both live and recording applications. Become supremely connected, thanks to the gold-plated XLR socket, complete with a ground lift switch and -20 dB pad. The handy blend control allows you to mix your input acoustic's natural sound with the processed signal for incredible depth.



### **ACOUSTIC MODELER AM300**

Switching from an electric to an acoustic sound in the middle of a set has never been easier or sounded so good. Step on the AM300 to give your electric guitar the most beautiful acoustic sounds this side of Greenwich Village. This powerful pedal models the sound of a standard, large, bright or piezo-equipped acoustic quitar with unbelievable accuracy.



### RSM

### **ULTRA ACOUSTIC MODELER AM400**

Go from electrified to acoustic in the blink of an eve with this incredible acoustic modeler. The AM400 uses BEHRINGER RSM digital technology to make your electric guitar sound like any of the four most famous acoustic quitars.



**Other** 



### DYNAMICS COMPRESSOR DC9

Get crisp, spanky sound from your clean signal and face-melting sustain on your leads with the DC9. This amazing pedal smoothes out volume peaks for ultra-stable dynamics. And with its true hardware bypass, you'll always have the highest signal integrity.



### COMPRESSOR/SUSTAINER CS400

When a riff really needs to stand out, the CS400 COMPRESSOR/SUSTAINER puts it right at center stage. This pedal takes control of your dynamics, softening the loud notes while boosting quiet notes to keep everything at one uniform level. Dial in just the right amount of compression using the dedicated Attack and Sustain dials. The Level dial allows you to engage a monster volume boost, while the Tone dial lets you add exactly the right level of highs. From clean, snappy country leads to rock solos that scream for eons, the CS400 is built to deliver.



### COMPRESSOR/LIMITER CL9

The CL9 works much like an automatic level control. restricting the dynamics of your playing. Whether your gig calls for slippery funk grooves, articulate "chick'n-pick'n" or aggressive sustain, the CL9 will become one of your favorite tone tools.



### **NOISE REDUCER NR300**

This cool noise reduction pedal effectively eliminates unwanted noise and hum without altering your tone while preserving the original attack and envelope leaving your playing and dynamics intact. Dedicated Threshold and Decay controls plus a Mute mode for awesome flexibility: additional Send/Return loop for noise suppression of external effect units.



Chorus

**ULTRA BASS CHORUS BUC400** 

in bypass mode.

Play one bass, hear three or four or ten! Get super-thick

Low Filter, Rate and Depth controls for awesome sound

chorus with unbelievable stereo effect via dedicated Level,

shaping. Includes blue status LED for effect on/off and battery

check and electronic On/Off switch for highest signal integrity

### PREAMP BOOSTER PB100

The PB100 boosts the volume and shapes the sound of any instrument to make solos the center of attention. It also boosts piezo pickups to match regular amplifier inputs. Its dedicated Gain, Bass and Treble controls allow precise sound shaping.





### V-TONE BASS BDI21

This analog modeling bass preamp/stompbox isn't just another direct input box for recording or performance applications. You can also use it to dial up vintage tube tones. slap sounds, crunchy distortion, and a truckload of priceless amp tones that would normally require a mountain of effects processors. It is a DI box—and a great one at that, with a gold-plated XLR socket and ground lift, so you can avoid those ugly hum loops. Step up to solid bass with the V-Tone Bass BDI21.



### **BASS GRAPHIC EQUALIZER BEO700**

The BEHRINGER BEQ700 provides 7-band graphic equalization designed specifically for the bass guitar, even 5 & 6-string instruments. Its super-wide frequency range (from 50 Hz to 10 kHz) offers the ultimate in sound sculpting capability.

### Dynamics



### **BASS LIMITER ENHANCER BLE400**

A touch of enhancement can make all the difference in your sound—and make your bass pop in the mix. This easy to operate stomp box was designed specifically for bass so it won't kill your bottom or top-end, but it will smooth out the rough volume peaks in your playing. The BLE400 is a must-have tool if you play slap-style funk!

### Overdrive



### **BASS OVERDRIVE BOD400**

Here is a truly authentic tube-sound overdrive effects pedal with smooth sustain and super-fat tone. Includes a Balance control to blend between overdriven and dry bass sound for maximum punch and dedicated Level, 2-band EQ and Gain controls for awesome sound shaping.

### **Octaver**





### SPECTRUM ENHANCER SE200

Make sure the contrast of high to low in your sound is loud and clear with the SE200. The dedicated Spectrum and Balance controls emphasize your axe's full tonal capabilities. It's like putting an extra band of EQ right at your feet!

### **SUPER OCTAVER SO400**

Generate an output one octave below your single notes with the Super Octaver, powered by BEHRINGER Real Sound Modeling technology. Create lush, 3-D leads or humongous open chords you can mix with a dry signal via the pedal's direct output.

incredible palette of incredible complementary effects.

Bass Stompboxes Stompbox Accessories Tuners



### **ULTRA OCTAVER U0300**

The UO300 adds notes one and two octaves below every note you play, giving you rich, thick leads and monstrous chords. This pedal provides complete control over the Direct Tone, as well as the added octaves for tremendous bottom end.

Synth



RSM

### **BASS SYNTHESIZER BSY600**

BSY600's RSM circuitry can turn your bass or guitar into a raging bass synthesizer with the flick of a single switch. Choose from 11 different waveforms and generate low end that will set off seismic detectors in neighboring townships!

Flanger



### ULTRA BASS FLANGER BUF300

Freak out your bass with the BUF300's flange, thick chorus, vibrato and short delay effects. It retains your original bass punch and clarity through any amount of weirdness you dial in via its dedicated Resonance, Rate, Depth and Manual controls.

### PEDAL BOARD PB1000



The PEDAL BOARD PB1000 is an ultra-compact and rugged pedal board for musicians who want to pre-arrange and carry up to 12 effects pedals in a heavy-duty, yet light-weight, case. It features a generous 1.7 A power adapter and includes all cabling to power multiple stomp boxes simultaneously.

- Ultra-compact and lightweight pedal board for transporting up to 12 effects pedals
- Generous 1.7 A power adapter included for powering more than 12 devices\*—includes all cabling
- Ultra-rigid plastic design withstands even heavy impact
- \* Depends on power consumption. Pedal board is sold without pedals shown.

### PEDAL BOARD PB600



The new PB600 is a smaller version of our very successful PB1000 for those with pedal chains of up to six stomp boxes. Like its big brother, the PB600 comes with a 1.7 A power adapter and includes all the cabling needed to power multiple stomp boxes simultaneously.

- Ultra-compact and lightweight pedal board for transporting up to 6 effects pedals, including patch cables
- Generous 1.7 A power adapter included for powering more than 12 devices\*—includes 1 x 6 daisy-chain cabling
- Ultra-rigid plastic design withstands even heavy impact

POWER SUPPLY PSU-SB

 $\ensuremath{^*}$  Depends on power consumption. Pedal board is sold without pedals shown

### IIsa our naw

POWER THE WORLD PSU-HSB-ALL



Use our new general purpose PSU-HSB 9 V DC power adapter to power virtually all your guitar or bass guitar stomp boxes and effects pedals.

- 1.7 A current capacity can power more than 20 effects pedals, keyboards and other DC 9 V gear\*
- Supplied with a full complement of connectors and jumper cords for total compatibility
- Includes 4 assorted jumper cables and 2 daisy-chain cables each with 5 connectors
- Takes up only one outlet space and frees up more room for your pedals
- Runs on any AC power supply from 100 240 V; worldwide usability without transformer
- Transformerless design eliminates 50/60-cycle hum and extraneous noise
- $\hbox{$^*$ Depends on the power consumption of the connected pedals, keyboard, etc.}\\$

### RACKTUNER BTR2000



- Multi-functional tuner including built-in microphone for use with acoustic instruments
- Useful metronome, adjustable from 30 to 240 bpm with audible and visual beat indicator. You can also work on-the-fly with the manual TAP tempo function
- Integrated, switchable racklights with high-power LEDs for absolute control over your rack gear
- 11 different tuner modes (e. g. "chromatic", "banjo" or open tunings) based on 12 equally tempered tones
- Manual or automatic A-tone standard pitch calibration from 428 Hz to 452 Hz in 1-Hz increments, transposable by a maximum of ±7 semitones for especially flexible tuning
- Adjustable resolution of the LED bar (5 Cent/LED vs. 1 Cent/LED) enables precise tuning up to the cent, which allows for user-defined tuning systems
- Two separate input channels accessible via front and back connectors (controllable via optional footswitch)
- Additional ¼" TS output for metronome click/reference tone - perfect for monitoring and practice applications
- tone perfect for monitoring and practice application
   True hardware bypass for highest signal integrity

between input and output

 Practical Mute function for direct signal muting during tuning (controllable via optional footswitch)

### CHROMATIC TUNER TU300



The TU300 gives you seven amazingly accurate tuning modes for guitar or bass, even 5 and 6-string basses. You simply won't find a better tuner thanks to an 11-point LED stream that can be calibrated from 438 Hz to 447 Hz.

- Gives you 7 different tuning modes including Regular, Flat, Double Flat and Chromatic mode
- This BEHRINGER product has been designed to compete head-to-head with leading products on the market
- Precise 7-segment LED and 11-point Stream Meter guarantee accurate tuning
- Reference tone adjustable from 438 Hz to 447 Hz
- Mute/bypass function for silent tuning
- Blue status LED for effect on/off and battery check
- Runs on 9 V battery or the BEHRINGER PSU-SB DC power supply (not included)
- First-class electronic On/Off switch for highest signal integrity in bypass mode



- Converts to DC 9 V for use with virtually all stomp boxes and effects pedals
- Typical DC-type 2.2 mm plug with negative tip and positive sleeve
- Provides a generous 100 mA current to power even digital products

### Acoustic Guitar Amplifiers

### ULTRACOUSTIC ACX1800, ACX900 & ACX450



### ULTRACOUSTIC ACX1800

- 180-Watt, 2-channel stereo amplifier for acoustic instruments and vocals
- 2 original 8" BUGERA dual-cone speakers for ultimate sound reproduction

### ULTRACOUSTIC ACX900

- 90-Watt, 2-channel stereo amplifier for acoustic instruments and vocals
- 2 original 8" BUGERA dual-cone speakers for ultimate sound reproduction

### ULTRACOUSTIC ACX450

 45-Watt, 2-channel amplifier for acoustic instruments and vocals Original 8" BUGERA dual-cone speaker for ultimate sound reproduction

### Common features:

- 2 integrated, 24-bit digital FX processors each with 16 awesome effects programs including reverb, modulation, delay, and various effects combinations
- Individual graphic EQ on each channel for awesome sound shaping
- Revolutionary FBQ Feedback Detection system instantly reveals critical frequencies
- CD input allows you to play along to your favorite music
- Dual footswitch FS112 for FX 1 & 2 bypass included

### ULTRACOUSTIC AT108



- Extremely versatile 2-channel acoustic instrument amplifier
- Powerful 20-Watt, 8" dual-cone speaker for wide frequency response
- Additional microphone input with separate volume control
- VTC Virtual Tube Circuitry for tube-like sound
- Ultra-musical 3-band EQ for ultimate sound shaping
- CD input allows you to play along to your favorite music
- Separate headphone output—perfect for quiet practicing

### DUAL A/B SWITCH AB200



**Footswitches & Remote Control** 

- Ultra-compact and universal 2-channel footswitch for stage and studio applications
- Usable for all products with external control functions such as guitar amps, keyboards, rhythm machines, lighting products, etc.
- Easily switch between two input signals into one output or vice versa (e. g. switch between two guitars using one amplifier or two amplifiers with one guitar)
- Programmable latching/non-latching modes selectable for both channels:
   Non-latch mode momentarily engages the switch
- while you hold down the pedal

   Latch mode changes the on/off status each time you press the pedal
- Relay switching technology for ultra-high impedance and signal integrity
   Dedicated LED indicators for precise status control
- Combine multiple AB200's together by using the side-mount interlock
- Runs on 9 V battery (not included)

### INSTRUMENT/AMP SELECTOR AB100



Use this stomp box to instantly switch between two instruments playing through one amp, or to switch between two amps receiving signal from one instrument. The Mode dial lets you quickly select the configuration you need, and the volume can be preset for Output A and B separately.

**Electric Guitar Amplifiers Electric Guitar Amplifiers** 

### **GUITAR AMPLIFIER GTX60**



- · Powerful 60-Watt, 2-channel guitar amplifier with authentic tube modeling
- Awesome digital FX processor with reverb, chorus, flanger and delay
- Integrated chromatic tuner with auto-mute function

GUITAR AMPLIFIER GTX30

V-TONE GMX212

BEHRINGER

VIONE

• 2 original heavy-duty 12" BUGERA guitar speakers for

guitar amps, 3 speaker simulation models plus 3 gain

modes—27 modeled sounds individually selectable

offering everything you need from clean to crunch to

• Powerful 2 x 60-Watt guitar workstation with

• Authentic V-TONE Analog Modeling for 3 classic

2 independent, full-featured modeling channels

authentic V-TONE Analog Modeling

super-fat distortion sounds

classic sound

- Original heavy-duty 12" BUGERA vintage guitar speaker for classic sound reproduction
- 2 full-featured channels offering everything you need from clean to super-fat distortion sounds
- Independent Bass and Treble tone controls on each channel for awesome sound shaping
- Contour control for radical mid-range sweep from traditional to scooped modern
- Additional Headphone and Line output with integrated speaker simulation Dedicated CD input for playback of line-level signals
- (e.g. CD player, drum machine) FX loop for external effects devices (rack effects,
- stomp boxes, wah-wah pedals, etc.) External Speaker Output for more flexibility
- Dual footswitch for Channel selection and FX bypass included

Powerful 30-Watt, 2-channel guitar amplifier with

Awesome digital FX processor with reverb, chorus,

• Integrated chromatic tuner with auto-mute function Original heavy-duty 12" BUGERA vintage guitar speaker for classic sound reproduction • 2 full-featured channels offering everything you need

· Additional Headphone and Line output with integrated

• Dedicated CD input for playback of line-level signals

• FXT—ultra-flexible FX Tracking allows independent

DYNAMIZER circuitry captures every nuance of your

playing and lends tube-like compression to your tone

auto-wah, echo, delay, compressor and various effect

combinations with 99 user presets and MIDI control

· Additional Loudspeaker plus headphone outputs with

playback or other line-level signals (e.g. CD player,

• Stereo Tape and Line outputs with speaker simulation

Insert facility for external effects devices (rack effects,

Dual footswitch FS112 for channel selection, effect

for direct recording and live applications

stomp boxes, wah-wah pedals, etc.)

bypass and tuner activation included

Adjustable Aux input and dedicated Tape input for

· Integrated auto-chromatic tuner controllable

integrated speaker simulation

via footswitch

drum computer)

• 24-bit stereo multi-effects processor with world-class

effects such as chorus, flanging, phasing, rotary,

(e.g. CD player, drum machine)

effects settings on each channel

from clean to super-fat distortion sounds Radical bass, mid and treble controls — for every sound from traditional to scooped modern

authentic tube modeling

flanger and delay

### V-TONE GM108



- Extremely versatile practice amplifier with authentic analog amp modeling
- Original vintage-design guitar speaker
- Authentic analog modeling for 3 classic guitar amps, 3 speaker simulation models plus 3 gain modes providing you with 27 classic sound presets
- Wide-range Drive control for super-fat sounds with any pickup types
- Dedicated 3-band EQ and Master level control
- CD input allows you to play along with your favorite music
- · Powerful Headphone output with speaker simulation

### VIRTUBE VT100FX



- Powerful 100-Watt, 2-channel guitar amplifier with authentic VTC Tube Modeling
- Awesome dual digital FX processors with chorus/delay, chorus, flanger, delay plus separate reverb

- Original heavy-duty 12" BUGERA vintage guitar speaker for classic sound reproduction
- 2 full-featured channels offering everything you need from clean over crunch to super-fat distortion sounds
- 2 switchable modes on each channel: Clean/Crunch on the Clean and OD1/OD2 on the Overdrive channel
- Independent Bass, Mid and Treble tone controls on each channel for awesome sound shaping
- Contour control for radical midrange sweep from traditional to scooped modern
- Additional Headphone and Line output with integrated speaker simulation
- Dedicated CD input for playback of line-level signals (e.g. CD player, drum machine)
- FX loop for external effects devices (rack effects, stomp boxes, wah-wah pedals, etc.)
- · Dual footswitch FS112VT for Channel selection and FX bypass included

### VIRTUBE VT100FXH



• Powerful 100-Watt, 2-channel guitar amplifier head with authentic VTC Tube Modeling



- Revolutionary VTC Virtual Tube Circuitry gives you the sound and feel of an authentic tube amp
- Awesome dual digital FX processors with chorus/delay, chorus, flanger, delay plus separate reverb
- 2 full-featured channels offering everything you need
- from clean over crunch to super-fat distortion sounds
- 2 switchable modes on each channel: Clean/Crunch on the Clean and OD1/OD2 on the Overdrive channel
- Independent Bass, Mid and Treble tone controls on each channel for awesome sound shaping Contour control for radical midrange sweep—
- from traditional to scooped modern
- Additional Headphone and Line output with integrated speaker simulation Dedicated CD input for playback of line-level signals
- (e.g. CD player, drum machine) • FX loop for external effects devices (rack effects,
- stomp boxes, wah-wah pedals, etc.) Dual footswitch FS112VT for Channel selection and FX
- bypass included

### VIRTUBE VT15CD & VIRTUBE VT15FX



......

feature revolutionary VTC Tube Modeling to give

· Powerful 15-Watt, 2-channel guitar amplifiers with authentic VTC Tube Modeling



- Awesome digital FX processor with reverb, chorus. flanger and delay (VT15FX only)
- Original heavy-duty 8" BUGERA vintage-style guitar speaker for classic sound reproduction
- 2 full-featured channels offering everything you need from clean to super-fat distortion sounds

### VIRTUBE VT250FX



- Powerful 2 x 50-Watt, 2-channel guitar amplifier with authentic VTC Tube Modeling

The FS112VT 2-control footswitch is included free with the GMX212, VT100FX,

VT250FX, VT100FXH,

VT50FX and VT30FX

- Awesome dual digital FX processors with chorus/delay, chorus, flanger, delay plus separate reverb
- 2 original heavy-duty 12" BUGERA vintage guitar speakers for classic sound reproduction
- 2 full-featured channels offering everything you need from clean to super-fat distortion sounds
- Independent Bass and Treble tone controls on each channel for awesome sound shaping
- Contour control for radical midrange sweep from traditional to scooped modern
- Additional Headphone and Line output with integrated speaker simulation
- Dedicated CD input for playback of line-level signals (e.g. CD player, drum machine)
- FX loop for external effects devices (rack effects, stomp boxes, wah-wah pedals, etc.)
- · Dual footswitch FS112VT for Channel selection and FX bypass included

### VIRTUBE VT50FX



- Powerful 60-Watt, 2-channel guitar amplifier with authentic VTC Tube Modeling
- Awesome dual digital FX processors with chorus/delay. chorus, flanger, delay plus separate reverb
- Original heavy-duty 12" BUGERA vintage guitar speaker for classic sound reproduction
- 2 full-featured channels offering everything you need from clean to super-fat distortion sounds
- Independent Bass and Treble tone controls on each channel for awesome sound shaping
- Contour control for radical midrange sweep—from traditional to scooped modern
- · Additional Headphone and Line output with integrated speaker simulation
- Dedicated CD input for playback of line-level signals (e.g. CD player, drum machine)
- FX loop for external effects devices (rack effects, stomp boxes, wah-wah pedals, etc.)
- Dual footswitch FS112VT for Channel selection and FX bypass included



The VIRTUBE VT15CD and VT15FX guitar amplifiers

you the sound and feel of a real tube amp. And both amps include 2 channels with clean to fat distortion sounds, 15 Watts of power and an exclusive 8" BUGERA vintage-style guitar speaker. The VT15FX holds an incredible digital FX processor that features reverb, chorus, flanger and delay.

### VIRTUBE VT30FX



· Powerful 30-Watt, 2-channel guitar amplifier with authentic VTC Tube Modeling



- Awesome digital FX processor with reverb, chorus, flanger and delay
- Original heavy-duty 10" BUGERA vintage guitar speaker for classic sound reproduction
- 2 full-featured channels offering everything you need from clean to super-fat distortion sounds Independent Bass and Treble tone controls on each
- channel for awesome sound shaping Contour control for radical mid-range sweep—
- from traditional to scooped modern · Additional Headphone and Line output with integrated speaker simulation
- Dedicated CD input for playback of line-level signals (e.g. CD player, drum machine)
- Dual footswitch FS112VT for Channel selection and FX bypass included

**Bass Amplifiers Bass Amplifiers** 

### ULTRABASS BVT5500H



The ULTRABASS BVT5500H bass amplifier head with 550 Watts includes the revolutionary VTC Tube Modeling to offer the sound and feel of a real tube amp. This powerful bass amp impresses with features such as the Voicing selector with 5 ultimate sound variations and the switchable Overdrive function for more aggressive sounds. It also includes a 9-band graphic EQ as well as Bass, Mid and Treble controls—perfect for ultimate sound control.

- Powerful 550-Watt bass amplifier head for classic sound and performance
- VTC Tube Modeling gives you the sound and feel of an authentic tube amp
- Voicing selector provides you with 5 ultimate sound variations to suit your playing style
- Switchable Overdrive channel for a more aggressive tube amplifier sound
- Ultra-musical 9-band graphic EQ for total frequency control
- Dedicated Bass, Mid and Treble controls for ultimate sound shaping
- Switchable limiter for ultimate volume without distortion
- Balanced XLR DI output for direct connection to your mixina console

- Switchable Tuner Out works either as a tuner connection or a live monitor feed
- Effects Loop for external effects devices (stomp boxes, rack effects, etc.)
- Power Amp In and Preamp Out connectors allow you direct access to the power amp and a signal tap from the preamp section for even greater versatility
- 3 speaker outputs: two ¼" jacks and a professional speaker connector (compatible with Neutrik Speakon connectors)
- Active, temperature-controlled cooling system for ultimate protection
- Ultra-rugged power supply with toroidal transformer for highest power reserve

### ULTRABASS BXL3000, BXL1800, BXL900 & BXL450



• Powerful bass workstations in wedge shaped

180 Watts/12" speaker (BXL1800),

90 Watts/12" speaker (BXL900) or

· Clean channel with dedicated Gain control

45 Watts/10" speaker (BXL450)

Level controls

cabinet with: 300 Watts/15" speaker (BXL3000).

Original BUGERA special high-impact cone speaker

• Distortion channel with dedicated Gain, Shape and









RXI 450

- Ultra-musical, active graphic EQ with FBO Spectrum Analyzer Switchable ULTRABASS subharmonics processor for
- unbelievable low-end power (BXL3000/BXL1800 and BXL900 only)
- Integrated Compressor smoothes out volume peaks when playing dynamic slaps (BXL3000/BXL1800 only)
- Revolutionary "See what you play" FBQ frequency indicator for instant sound shaping
- · Musical limiter for ultimate volume without distortion
- FS112 Two-button footswitch included
- Separate headphone output—perfect for quiet practicing
- CD input allows you to play along to your favorite music

### ULTRABASS BXL3000A, BXL1800A, BXL900A & BXL450A









• Powerful bass workstations in wedge-shaped cabinet with: 300 Watts/15" speaker (BXL3000A), 180 Watts/12" speaker (BXL1800A), 90 Watts/12" speaker (BXL900A) or 45 Watts/10" speaker (BXL450A)

- Original BUGERA HARD ATTACK aluminum-cone speaker
- Clean channel with dedicated Gain control
- Distortion channel with dedicated Gain, Shape and Level controls
- Ultra-musical, active graphic EQ with FBQ Spectrum Analyzer
- Switchable ULTRABASS subharmonics processor for unbelievable low-end power (BXL3000A/BXL1800A/ RXI 900A only)
- Integrated Compressor smoothes out volume peaks when playing dynamic slaps (BXL3000A/BXL1800A only)
- Revolutionary "See what you play" FBQ frequency indicator for instant sound shaping
- Musical limiter for ultimate volume without distortion
- FS112 Two-button footswitch included
- Separate headphone output—perfect for guiet practicing
- CD input allows you to play along to your favorite music

### ULTRABASS BVT4500H



With the ULTRABASS BVT4500H bass amplifier head, you get an amp head that offers immense power and tone. It boasts 450 Watts and the revolutionary VTC Tube Modeling to offer the sound and feel of a real tube amp. The head also includes a 9-band graphic EQ as well as Bass, Mid and Treble controls for ultimate sound control. In addition, the XLR direct output gives you the option to connect to a mixing console.

- Powerful 450-Watt bass amplifier head for classic sound and performance
- VTC Tube Modeling gives you the sound and feel of an authentic tube amp
- Ultra-musical 9-band graphic EQ for total frequency control
- Dedicated Bass, Mid and Treble controls for ultimate sound shaping
- Switchable limiter for ultimate volume without distortion
- · Balanced XLR DI output for direct connection to your mixina console
- Effects Loop for external effects devices (stomp boxes, rack effects, etc.) • Power Amp In and Preamp Out connectors allow you
- direct access to the power amp and a signal tap from the preamp section for even greater versatility • 3 speaker outputs: two ¼" jacks and a
- professional speaker connector (compatible with Neutrik Speakon connectors) Active, temperature-controlled cooling system for
- ultimate protection · Ultra-rugged power supply with toroidal transformer
- for highest power reserve

### ULTRABASS BX4500H



- · Extremely powerful 450-Watt bass amplifier head
- DYNAMIZER technology for ultimate punch and to capture every nuance of your playing
- Switchable ULTRABASS subharmonics processor for unbelievable low-end power
- Revolutionary Shape filter for extreme sound range
- Dedicated 5-band EQ with Bright and Deep functions for awesome sound shaning
- · Musical limiter for ultimate volume without distortion
- Vintage-style VU meter for precise signal level control

- Dual footswitch for ULTRABASS and Shape functions included
- Balanced DI output for direct connection to your mixing console
- Dedicated Tuner Output/Effect Send and separate Line output for additional flexibility FX Insert for external effects devices (stomp boxes.
- rack effects, etc.) • 3 speaker outputs on ¼" jack and professional
- speaker connectors (compatible with Neutrik Speakon connectors)
- Active, temperature-controlled cooling system for ultimate protection
- Ultra-rugged power supply with toroidal transformer for highest power reserve

### ULTRABASS BXR1800H



So you're looking for a super-fat, 180-Watt, 2-channel bass amp? And you want it in a compact, rack-mountable format? Then get a load of this—the ULTRABASS BXR1800H is a bass monster with a built-in ULTRABASS subharmonics processor to give you extra lows and a compressor to beef up your sound. Want it "clean and fat", or "dirty and fat"? No problemo—this monster can do it all.

- Ultra-compact and rack-mountable 180-Watt 2-channel bass amplifier
- Clean channel with dedicated Gain control
- Distortion channel with dedicated Gain, Shape and Level controls

- Ultra-musical, active 7-band graphic EQ with FBQ Spectrum Analyzer
- Revolutionary "see what you play" FBQ frequency indicator for instant sound shaping
- Switchable ULTRABASS subharmonics processor for unbelievable low-end power Integrated Compressor smoothes out volume peaks
- when playing dynamic slaps Musical limiter for ultimate volume without distortion
- Dual footswitch for channel select and Ultrabass
- function included Separate Headphone output—perfect for
- quiet practicing Balanced XLR DI and Line outputs for direct connection
- CD input allows you to play along to your favorite music
- Dedicated FX Insert for external effects devices (stomp boxes, rack effects, etc.)
- Rack mount brackets included

to your mixing console

Bass Amplifiers

### ULTRABASS BT108



- · Extremely versatile bass amplifier
- Powerful 20-Watt, 8" speaker

. . . . . . . . . . . .

- VTC Virtual Tube Circuitry for tube-like sound
- Dedicated 4-band EQ for ultimate sound shaping • CD input allows you to play along to your favorite music
- Separate headphone output—perfect for quiet practicing

### THUNDERBIRD BX108



- Extremely versatile vintage-style bass amplifier
- Cool retro bass sounds
- Original 8" vintage-design bass speaker
- Classic 3-band EO for ultimate sound shaping
- CD input allows you to play along with your favorite music
- Powerful Headphone output with speaker simulation

### ULTRABASS BX1800



- Powerful and ultra-compact 180-Watt bass workstation
- Original BUGERA 15" special high-impact cone speaker
- Custom-made horn tweeter for high-end punch
- VTC Virtual Tube Circuitry for tube-like sound · Dedicated 4-band EO and Mid Shape function for
- awesome sound shaping Musical opto-limiter for ultimate volume
- without distortion
- Separate Headphone output—perfect for quiet practicing
- Balanced XLR DI output and Ground Lift switch for direct connection to your mixing console
- CD input allows you to play along to your favorite music
- FX Insert for external effects devices (stomp boxes,

### ULTRATONE K3000FX & K1800FX

**Keyboard Amplifiers** 





K3000FX: Ultra-flexible 300-Watt 4-channel PA System/ Keyboard Amplifier with 15" BUGERA woofer and custom-made 1" high frequency driver

K1800FX: Ultra-flexible 180-Watt 4-channel PA System/ Kevboard Amplifier with 12" BUGERA woofer and custom-made 1" high frequency driver

### K3000FX & K1800FX Common Features:

- Integrated 24-bit digital FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- Revolutionary FBQ Feedback Detection System instantly reveals critical frequencies
- Full 4-channel stereo operation with separate Volume and FX Send per channel

- Additional XLR mic input on Channel 1 for direct connection of dynamic microphones
- Dedicated 7-band graphic EO for awesome sound shaping
- Balanced stereo XLR DI with Ground Lift switch for direct connection to your mixing console · Main section with FX Return level, Master Volume,
- Phones level and Shape switch · Link output allows linking to a slave amplifier for true
- stereo operation Subwoofer output for ultimate low-end power
- CD input allows you to play along to your favorite music
- Separate headphone output—perfect for quiet practicing

### ULTRATONE K900FX & K450FX





K900FX: Ultra-flexible 90-Watt 3-channel PA System/ Keyboard Amplifier with 12" BUGERA woofer and custom-made 1" high frequency driver

K450FX: Ultra-flexible 45-Watt 3-channel PA System/ Keyboard Amplifier with 10" BUGERA woofer

### K900FX & K450FX Common Features:

- Integrated 24-bit digital FX processor with 100 awesome presets including reverb, chorus, flanger, delay, pitch shifter and various multi-effects
- Revolutionary FBO Feedback Detection System instantly reveals critical frequencies
- Dedicated 5-band graphic EQ for awesome sound shaping
- XLR mic input and line output
- Subwoofer line output for low-end power
- Pole socket for stand mounting

### **Bass Speaker Cabinets**

### **ULTRABASS BB410**



- · Reinforced chamber, front-ported bass cabinet for 1,200 Watts of power handling
- Original BUGERA speakers with special high-impact cones
- Powerful and punchy bass tone
- Switchable 1" custom-made horn tweeter for high-end punch
- Unique tweeter remote control via footswitch or BEHRINGER MIDI FOOT CONTROLLER FCB1010 (controller not included)
- Input and link outputs on 1/4" TS and professional speaker connectors (compatible with Neutrik Speakon connectors) with an impedance of 4 Ohms
- Recessed carrying handles and integrated rollers for easy transportation
- Shock-proof metal grille, reinforced corners and rugged carpet covering

70

### ULTRATONE KT108



- Extremely versatile 2-channel keyboard amplifier
- Powerful 20-Watt, 8" dual-cone speaker for wide frequency response
- 2 instrument inputs with separate volume control for each channel
- VTC Virtual Tube Circuitry for tube-like sound
- Dedicated 3-band EQ for ultimate sound shaping
- CD input allows you to play along to your favorite music
- · Separate headphone output—perfect for quiet practicing

### Large Diaphragm Microphones

# DUAL DIAPHRAGM CONDENSER MICROPHONE B-2 PRO

- · Professional 1" gold-sputtered dualdiaphragm condenser microphone for unsurpassed audio quality
- Ideal as main and support microphone for studio and live applications
- · Selectable cardioid, omnidirectional or figure eight pickup pattern
- Pressure-gradient transducer with shock-mounted gold-sputtered dual-diaphragm capsule
- Perfect for acoustic instruments, overhead, piano, etc.
- Switchable low-frequency roll-off and -10 dB input attenuation
- Ultra low-noise transformerless FET input eliminates low-frequency distortion
- Ultra-rugged construction with nickel-plated brass body
- Gold-plated 3-pin XLR output connector for perfect signal transmission
- Heavy-duty suspension mount, windscreen and aluminum transport case included

### SINGLE DIAPHRAGM CONDENSER MICROPHONE B-1



- Professional 1" gold-sputtered large-diaphragm condenser microphone for unsurpassed audio quality
- · Ideal as main and support microphone for studio and live applications
- Cardioid pickup pattern for outstanding sound source separation and feedback rejection
- Pressure-gradient transducer with shock-mounted gold-sputtered large-diaphragm capsule

- Perfect for acoustic instruments, overhead, piano, etc.
- Switchable low-frequency roll-off and -10 dB input attenuation
- Ultra low-noise transformerless FET input eliminates low-frequency distortion
- Ultra-rugged construction with nickel-plated brass body
- Gold-plated 3-pin XLR output connector for perfect signal transmission
- · Heavy-duty suspension mount, windscreen and aluminum transport case included

Ultra-high dynamic range

· High-efficiency cobalt capsule

• 1/8" connector plus 1/4" adapter included

Ultra-rugged headband construction

DJ HEADPHONES HPX4000

DJ HEADPHONES HPX2000

### ULTRAVOICE XM8500 & XM1800S DYNAMIC MICROPHONE KIT



- Excellent vocal/instrumental dynamic microphones
- Presence lift in critical mid-range gives you maximum voice projection
- Cardioid characteristic with excellent feedback suppression
- Sturdy, reliable metal construction
- Balanced low-noise XLR output
- Two-stage pop filter
- Exceptional off-axis rejection eliminates feedback problems
- Delivered in a rugged case with mic clip and stand adapter
- XM1800S available as 3-pack only



### **Condenser Microphones**

### TUBE CONDENSER MICROPHONE T-1 & T-47



For years, the warmth of a large-diaphragm TUBE microphone has been financially out of reach for the average home project studio owner. We've changed that with our T-1 and T-47. Each features a premium 12AX7 tube and external power supply.

### STUDIO CONDENSER MICROPHONE T-1

- Professional, large-diaphragm, vacuum tube condenser microphones for unsurpassed audio quality
- Hand-selected 12AX7 vacuum tube for exceptional warmth and vintage sound
- Ideal as main and support microphone for studio and
- Cardioid pickup pattern for outstanding sound source separation and feedback rejection
- · Pressure-gradient transducer with shock-mounted capsule
- Perfect for vocals and acoustic instruments
- Switchable low-frequency roll-off and -20 dB input attenuation
- External power supply with 30 ft. (10 m) multi-core included
- · Heavy-duty suspension mount, windscreen and aluminum transport case included
- Ultra-rugged construction with metal die-cast body

Perfect for acoustic instruments, voice, overhead, etc.

Ultra low-noise transformerless FET input eliminates

Smooth, super-wide frequency response and

Switchable low-frequency roll-off and

low-frequency distortion

-10 dB input attenuation

incredible musicality

### STUDIO CONDENSER MICROPHONE T-47

- · Professional, large-diaphragm, vacuum tube condenser microphone for unsurpassed audio quality
- · Hand-selected 12AX7 vacuum tube for exceptional warmth and vintage sound
- Ideal as main and support mic for studio and live applications
- · Cardioid pickup pattern for outstanding sound source separation and feedback rejection
- · Pressure-gradient transducer with shock-mounted capsule
- Perfect for vocals and acoustic instruments
- · Switchable low-frequency roll-off

signal transmission

transport case included

- External power supply with 30 ft. (10 m) multi-core included
- Heavy-duty suspension mount, windscreen and aluminum transport case included
- Ultra-rugged construction with metal die-cast body

• Gold-plated 3-pin XLR output connector for perfect

· Custom microphone stand adapter, windscreen and

• Rugged construction with satin nickel-plated

### STUDIO CONDENSER MICROPHONE C-1

- · Professional, large-diaphragm, condenser microphone for unsurpassed audio quality
- Ideal as main and support microphone for studio and live applications
- Cardioid pickup pattern for outstanding sound source separation and feedback rejection
- Pressure-gradient transducer with shock-mounted capsule
- Perfect for acoustic instruments, overhead, piano, etc.
- Exceptionally flat frequency response and ultra-high
- Ultra-low noise, transformerless FET input eliminates low-frequency distortion
- LED indicates phantom power operation
- Ultra-rugged construction with metal die-cast body
- Gold-plated 3-pin XLR output connector for perfect signal transmission
- Swivel stand mount and transport case included

### STUDIO CONDENSER MICROPHONE C-1U

- Professional, large-diaphragm condenser microphone with built-in USB interface. ideal for podcasters and musicians
- Plug this amazing USB-mic straight into your computer and turn your PC or Mac computer into a recording system without the need for any other hardware
- Directly works with your PC or Mac computer—ultra-low latency ASIO and WDM drivers for PC audio optimization included
- Exceptionally flat frequency response and ultra-high sound resolution perfect for voice, acoustic instruments, etc.

studio recording and live applications

· Perfect for acoustic instruments, overhead,

Cardioid pickup pattern for effective

feedback elimination

eight pickup pattern

STUDIO CONDENSER MICROPHONES C-2

- Cardioid pickup pattern for outstanding sound source separation and feedback rejection
- Pressure-gradient transducer with shockmounted capsule
- Comprehensive podcasting and audio editing software (Podifier, Juice, PodNova, Golden Ear, Audacity) for computers, both PC and Mac
- · USB connection cable included · Swivel stand mount included
- Ultra-rugged construction with metal die-cast body



High-definition bass and super-transparent highs

• Single-sided cord with oxygen-free copper wires Rotating, reversible round-shaped ear cups

- · High-definition bass and super-transparent highs
- Ultra-high dynamic range
- High-efficiency cobalt capsule
- Single-sided coiled cord with oxygen-free copper wires
- · Round swiveling ear cups
- Ultra-rugged headband construction

### • 2 professional true condenser microphones for • Sold as matched pair – perfect for stereophonic • Low-mass diaphragm for ultra-wide frequency response and ultimate sound reproduction

- Switchable low-frequency roll-off and -10 dB input attenuation
- Custom microphone stand adapters, windscreens, stereo-bar and transport case included
- Ultra low-noise transformerless FET input eliminates low-frequency distortion
- Gold-plated 3-pin XLR connector for highest signal integrity

### STUDIO CONDENSER MICROPHONES C-3

- · Professional large dual-diaphragm condenser microphone for studio recording and live applications
- Ideal as main and support microphone for
- studio and live applications Selectable cardioid, omnidirectional or figure
- Pressure-gradient transducer with shockmounted dual-diaphragm capsule
- · Perfect for acoustic instruments, overhead, piano, etc.



- Exceptionally flat frequency response and ultra-high sound resolution
- Ultra low-noise transformerless FET input eliminates low-frequency distortion
- LED indicates phantom power operation
- · Ultra-rugged construction with metal die-cast body
- · Gold-plated 3-pin XLR output connector for perfect signal transmission
- Swivel stand mount and transport case included



### MEASUREMENT CONDENSER MICROPHONE ECM8000

Low-mass gold-sputtered diaphragm

for ultimate sound reproduction

SINGLE DIAPHRAGM CONDENSER MICROPHONE B-5

Professional true condenser

microphone for studio and

• 2 interchangeable capsules with

cardioid and omnidirectional

live applications

pickup patterns

- · Ultra-linear condenser microphone for measurement and recording application
- Exceptionally flat frequency response and ultra-high sound resolution
- · Evenly weighted, true omnidirectional pattern
- · Perfectly suited for room equalization application and high-resolution recordings such as acoustic instruments, overhead, piano, etc.
- Works with phantom power from +15 to +48 V
- · Perfect for use with the BEHRINGER ULTRACURVE or any other analyzer
- Ultra-low noise transformerless FET input eliminates low-frequency distortion
- Gold-plated, 3-pin XLR output connector for perfect signal transmission
- · Swivel stand mount and transport case included

### SINGLE DIAPHRAGM CONDENSER MICROPHONES C-4

- · 2 professional true condenser microphones for studio recording and live applications
- Sold as matched pair—perfect for stereophonic recording
- · Low-mass diaphragm for ultra-wide frequency response and ultimate sound reproduction



- Perfect for acoustic instruments, overhead, piano, etc.
- Cardioid pickup pattern for effective feedback elimination
- Switchable low-frequency roll-off and -10 dB input
- Custom microphone stand adapters, windscreens, stereo-bar and transport case included
- Ultra low-noise transformerless FET input eliminates low-frequency distortion
- Gold-plated 3-pin XLR connector for highest

**Studio Headphones Desktop Controllers Keyboard Controllers** 

### **HEADPHONES HPS5000**



- · Ultra-wide frequency response
- High-definition bass and super-transparent highs
- Ultra-wide dynamic range
- High-efficiency cobalt capsule
- Single-sided coiled cord with oxygen-free copper wires
- Optimized oval-shaped ear cups
- · Ultra-rugged headband construction

### HEADPHONES HPS3000



- · Ultra-wide frequency response
- High-definition bass and super-transparent highs
- Ultra-wide dynamic range
- High-efficiency cobalt capsule
- 1/8" connector plus ¼" adapter included
- Single-sided cord with oxygen-free copper wires
- · Optimized oval-shaped ear cups
- · Ultra-rugged headband construction

### HEADPHONES HPM1000



- · Ultra-wide frequency response
- High dynamic range
- · High-resolution capsules
- 1/8" connector plus 1/4" adapter included
- Single-sided cord
- Oval-shaped ear cups
- · Comfortable headband



### B-CONTROL FADER BCF2000



Play that DAW! The BCF2000 puts you in real control of vour own virtual studio. This ergonomically-designed console provides 8 ultra-precise 100-mm motorized faders and just a handful of high resolution rotary controls, allowing you to fly your audio software "hands-on" via any USB or MIDI port.

- Unique, total-recall, cascadable desktop MIDI controller with analog feel and intuitive user interface
- 8 ultra-precise, 100-mm, motorized faders for ultimate control of virtual mixers, organ-drawbars (inverse mode) or virtual synths and samplers
- 4 virtual groups with 8 dual-mode, high-resolution encoders that feature LED rings and an additional push function
- 16 + 4 illuminated buttons freely assignable to all types of MIDI functions from note on/off, control change and program change to MMC and system exclusive data
- All panel elements freely assignable—manually or via user-friendly learn mode

- · Additional multi-function foot switch and foot controller connectors can be used to address all types
- 32 user presets each with 4 encoder groups
- Configurable MIDI and USB modes for ultra-flexible system integration
- to MIDI interface
- parameter indication plus write-in fields for your
- standard MIDI In/Out connectors
- Mac OS X operating systems · Additional drivers and editor/librarian software
- available for free download at behringer.com

- of MIDI data
- 1 MIDI In plus 2 MIDI Outs, usable as an additional USB
- Multi-function, 4-digit LED display with real-time
- · MIDI input with merge function for cascading several · Easy connection to any computer/expander, etc. using
- Generic USB MIDI support with Windows XP and

### U-CONTROL UMX610, UMX490 & UMX250



### U-CONTROL MIDI Controller Keyboards with USB/Audio Interface

UMX MIDI Controllers are extremely flexible master keyboards with control functions that can be customized for a wide range of applications. Do you need independent control of hardware synthesizers or general

MIDI sound modules? How about control over effects devices? Maybe you just want to operate sequencing software or computer plug-ins from a convenient remote location? UMX Series controllers provide total flexibility and tremendous ease of use, allowing you to realize your ideas intuitively.

Simply put, a MIDI controller gives you the power to take command of any hardware device or software that understands MIDI. This means that MIDI-addressable effects processors (such as delays, reverbs, etc.) and audio recording and editing software can be controlled with a single piece of hardware, a MIDI controller.

The UMX Series gives you eight (8) knobs, 10 assignable switches, two (2) wheels (Pitch Bend & Modulation), one pedal port and one fader, for a total of 22 assignable controllers—providing total control over your operating environment. Once you've assigned the parameters for a particular scenario, simply store it in the user presets.

All UMX Series controllers feature our custom-designed key-bed, which has been praised by some of the industry's top product reviewers and players alike for its responsiveness and playability.

We've included over 100 virtual instruments plus more than 50 effects plug-ins to get you rockin' right out of the box! Jam with a virtual e-piano or take off with



IICA222 IISR/Audio

breathtaking synthesizer sounds. Tweak your sounds with creative tube amps and multi-FX plus high-end studio reverbs, equalizers, compressors, choruses and many more.

Also Included is Native Instruments' KorePlayer with its production-ready 300 MB sound library. KorePlayer includes six NI sound engines and provides ready-to-play sounds that can be browsed and tweaked via its ultraintuitive interface. We've also included a coupon for a one-time savings on a sound-pack from NI's online store.

Since the UMX will become your central command post of your recording process, we've also added a USB/Audio interface for you to plug into any USB port on your PC or Mac computer with no setup or special drivers required. Once you are tapped into the digital realm, you can use the included software to record, playback and edit any of your music files.

BEHRINGER UMX Series controllers with USB connectivity put the world of MIDI and audio at your fingertips. Show the world what you can do with your power.

### U-CONTROL UMX610/UMX490/UMX250

### Common Feature:

· Velocity-sensitive USB/MIDI keyboard featuring 61 (UMX610), 49 (UMX490) or 25 (UMX250) highquality full-size keys and unbeatable programming versatility, real-time control and playability



Massive software bundle includes NI Kore Player, 100 virtual instruments more than 50 VST effects plus an unlimited number of sound creations. Compatible with Windows 7 Mac OS X and Linux

- Unleash your creativity with 100 virtual instruments and take off with 50 VST effects plus an unlimited number of sound creations
- USB/Audio interface included for recording and playback of any digital music file. Works with your PC or Mac computer—no setup or drivers required
- Intuitive sound module NI KorePlayer with production-ready 300 MB sound library, includes sounds of nearly all categories/kinds, ranging from synths to acoustic instruments to drums
- Plug and play with Mac OS X, Windows XP, Vista and Windows 7 operating systems
- 8 real-time rotary controls plus 10 assignable switches
- Freely assign MIDI control changes to the modulation wheel, volume fader and pedal port for ultimate flexibility • Full 128 tone range via the octave shift function with
- multi-purpose LED status indication • Separate MIDI Out allows controlling external
- samplers, synths and other equipment • Runs via USB, batteries or a power adapter
- (not included) High-quality components and exceptionally rugged construction ensure long life

	UMX610	UMX490	UMX250	
Keyboard	61 Full-size keys	49 Full-size keys	25 Full-size keys	
USB/MIDI interface	✓	✓	$\checkmark$	
USB/Audio interface (external)	Included	Included	Included	
Rotary controls	8	8	8	
Assignable switches	10	10	10	
Modulation wheel	✓	✓	✓	
Pitch wheel	✓	✓	✓	
Volume fader	✓	✓	✓	
Pedal port	✓	✓	✓	
Software bundle	✓	✓	✓	
NI KorePlayer	✓	✓	✓	
Dimensions (H x W x D)	8.4 x 3.8 x 38.9" / 215 x 97 x 990 mm	8.4 x 3.8 x 32.4" / 215 x 97 x 825 mm	8.4 x 3.8 x 19.4" / 215 x 97 x 495 mm	
Weight	10.3 lbs / 4.6 kg	8.6 lbs / 3.9 kg	4.9 lbs / 2.2 kg	
Other features	USB, battery or external power options	USB, battery or external power options	USB, battery or external power options	

B-CONTROL ROTARY BCR2000



- Unique, total-recall, cascadable desktop MIDI controller with analog feel and intuitive user interface
- 24 high-resolution encoders with LED rings for ultimate control over virtual mixers, synths, samplers and effects processors
- 4 virtual groups with 8 dual-mode, high-resolution encoders that feature LED rings and an additional
- 16 + 4 illuminated buttons freely assignable to all types of MIDI functions from note on/off, control change and program change to MMC and system exclusive data
- All panel elements freely assignable—manually or via user-friendly learn mode Two additional multi-function foot switch connectors
- can be used to address all types of MIDI data

- · 32 user presets each with 4 encoder groups
- Configurable MIDI and USB modes for ultra-flexible system integration
- 1 MIDI In plus 2 MIDI Outs, usable as an additional USB to MIDI interface
- Multi-function, 4-digit LED display with real-time parameter indication plus write-in fields for your own labeling
- MIDI Input with merge function for cascading several control units • Easy connection to any computer/expander, etc. using
- standard MIDI In/Out connectors • Generic USB MIDI support with Windows XP and

Mac OS X operating systems

· Additional drivers and editor/librarian software available for free download at behringer.com

**Keyboard Controllers Audio Interfaces MIDI** Accessories

### U-CONTROL UMA25S





When it comes to control, the UMA25S MIDI controller bundle provides it in truckloads and pulls double-duty as a superior USB audio interface. This portable USB keyboard controller has 25 velocity-sensitive keys for the slickest glissandos and the snappiest arpeggios. 8 rotary knobs, 8 buttons, 2 wheels, 1 slider and 2 pedal jacks are all there to give you more control, and the 3-digit display always lets you know where you are. And we couldn't very well call it a bundle if we didn't cram as much extra stuff into the package as we could, including a headset with a comprehensive podcasting package, and much more. We pack it all in a soft-sided gig bag and even include a strap so you can jump out front and steal the spotlight from the guitar player.

- Stage performer and producer keyboard featuring 25 velocitysensitive, full-size plus half-action keys
- Built-in USB audio interface to connect your instruments and mixer to your computer for recording and playback

- Audacity audio editor, comprehensive podcasting software and over 100 virtual instruments plus more than 50 effect plug-ins included
- 21 assignable controllers storable in User Presets: 8 knobs, 8 buttons (with transport-control option), 2 wheels, 1 fader and 2 pedal ports
- · Advanced control features such as drawbar mode (control inversion), drum triggering, incremental value step and octave +/-
- Soft gig bag, high-quality headset and guitar strap for direct live jamming on stage included
- Plug and play with Mac OS X, Windows XP, Vista and Windows 7 operating systems; additional low-latency driver included
- Separate MIDI output allows controlling external samplers, synths and other equipment
- Runs via USB bus, batteries or power adapter (not included)

### MIDI FOOT CONTROLLER FCB1010



- · Professional and ultra-flexible MIDI foot controller
- 10 banks of presets, each with 10 fully user-editable presets customized for BEHRINGER guitar amplifiers
- 2 expression pedals with freely assignable MIDI Channel, Controller number and range
- Simultaneous transmission of 5 MIDI Program Change commands and 2 MIDI Controllers per preset
- MIDI Note commands for trigger and tap-tempo applications
- 2 programmable and relay-controlled Switch jacks, e.g. to select channels on any quitar amp
- No need to take a seat-everything can be easily programmed while standing
- Global setup allows for individual customization
- Backup function via MIDI SysEx
- MIDI merge function allows for soft through and merging of controller and input data
- Built-in power supply ensures trouble-free operation
- Open architecture for future software upgrades downloadable at behringer.com

### F-CONTROL AUDIO FCA202



- Ultra-flexible FireWire audio interface connects your instruments, mixer, etc. with your computer for recording and playback
- High-resolution 24-bit/96 kHz converters for high-end audio quality
- Ultra-low latency drivers for Windows XP and Mac OS X included
- Stereo Headphone output with dedicated Level control
- · Dual high-bandwidth FireWire connectors for absolute flexibility
- Powered via FireWire bus or included power adapter for use with 4-pin FireWire PCs
- Powerful DAW software included (Ableton Live Lite 4 BEHRINGER Edition, Kristal, Audacity)
- Power and FireWire status LEDs on front panel
- Standard port for Kensington security lock provided

### U-CONTROL UCA202



- Ultra-flexible USB audio interface connects your instruments, mixer, etc. with your computer for recording and playback
- High-resolution 48 kHz converters for high-end audio quality
- Works with your PC or Mac computer—no setup or drivers required. Free audio recording and editing software downloadable at behringer.com
- · Stereo Headphone output with dedicated Level control lets you monitor both input and output
- · Additional S/PDIF optical output for direct digital conversion

U-PHONO UFO202

Powered via USB—no external power supply needed

### GUITAR LINK UCG102



The GUITAR LINK UCG102 guitar-to-USB interface lets you iam and record using modeling amps and effects without the need for any other gear but your guitar.

The compact interface links your electric guitar to a PC or Mac computer via a typical USB cable, allowing you to rock with such sophisticated software as the included Guitar Combos from Native Instruments and Audacity audio editor. It also features a headphone output for convenient monitoring.

- Plug in your favorite guitar and turn your PC or Mac computer into a guitar amp and recording system without the need for any other hardware
- Eniov immediate access to Guitar Combos from Native Instruments—the leading authentic guitar amp and stomp box modeling software—now including VST, AU and RTAS plugin versions
- Create Music Now! Incredibly powerful Audacity editing software with full portability on all PC, Mac or Linux computers
- · Directly works with your PC or Mac computer ultra-low latency ASIO driver for PC audio optimization included
- Stereo Headphone output lets you jam with your computer and can also be used for monitoring with active monitor speakers
- Guitar Combos with variable-speed file playback function for MP3, WAV, AIFF audio files—perfect for easy learning and practicing—tuner and metronome function
- Powered via USB—no additional power supply required

### U-CONTROL UCA222



USB Audio Interface with Digital Output and Massive Software Bundle

- Ultra-flexible USB audio interface connects your instruments, mixer, etc. with your computer for recording and playback
- Massive software bundle includes Audacity audio editor, comprehensive podcasting software and over 150 virtual instruments and effect
- plug-ins · Works with your PC or Mac computer—no setup or drivers required
- High-resolution 48 kHz converters for high-end audio quality
- · Stereo Headphone output with dedicated Level control lets you monitor both input and output
- · Additional S/PDIF optical output for direct digital conversion
- Powered via USB—no external power supply needed



- recording and playback · Transfer and restore your valuable vinvl records and tapes to your computer via
- · Massive software bundle includes Audacity vinyl restoration, noisereduction, editing and recording software, comprehensive podcasting software and over
- effect plug-ins
  - · Stereo output allows easy connection and playback of computer audio files over your home sound system
  - · High-resolution 48 kHz converters for high-end audio quality
  - lets you monitor your input source
  - Works with your PC or Mac computer—no setup or drivers required

High-quality USB Audio Interface with Built-in Phono

Preamp and Massive Software Package for Digitalizing









- Stereo Headphone output with dedicated Level control



### **DJ Controllers**

### B-CONTROL DEEJAY BCD3000

With the included Traktor software package, the B-CONTROL DeeJay BCD3000 can play, mix and scratch MP3, AAC, WMA, OGG, WAV and AIFF files. It now runs on Windows XP, Windows Vista, Windows 7 and Mac OS X operating systems via USB connection.

Plug and jam with the included Native Instruments TRAKTOR LE DJ software. What's more: connect two turntables and other DJ gear to the 4-channel audio interface with high-resolution converters and have total performance control due to the 3-band kill EQ, loop buttons, pitch and level faders plus our ultra-smooth crossfader.

- Get ultimate control over your virtual DJ machine and play, mix and scratch MP3, AAC, WMA, OGG, WAV and AIFF files with vinyl feeling
- Includes Native Instruments TRAKTOR LE DJ software with iTunes import, Beatport music store integration plus additional podcasting and recording software
- Powerful 4-channel USB audio interface with 24-bit converters and ultra-low latency operation under Windows and Mac OS X operating systems · Your complete DJ setup in a single box: dual player,

mixer, effects, 2 phono preamps plus a full-fledged

• 2 versatile jog wheels to control typical DJ functions like scratching, pitch bending and cue searching



- · Total performance control through 3-band Kill EQ, loop buttons, pitch and level faders per channel plus an ultra-smooth crossfader
- Use the 2 internal phono preamps to mix your vinyl records with MP3 files or run the BCD3000 as a digital DJ mixer with full effects control · Internal microphone preamp with dedicated Level and
- EQ controls for MC performances or DJ's talkover · Dedicated control elements for play, cue, loop, pitch bend, search, effects and many more





### **Digital Pianos**

EUROGRAND EG2280USB & EG8280USB

# PODCASTUDIO FireWire Colours Tudio Podcastudio Bundle with FireWire Interface Everything you need for Podcastudio Pod

- Everything you need for professional podcasting, music production and digital home recording
- Get a full recording studio "out of the box" including FireWire interface, mixer, microphone, headphones, professional music software and more
- High-resolution 24-bit/96 kHz, 2 ln/2 Out FireWire audio interface for Windows XP and Mac OS X operating systems
- Professional 8-input 2-bus mixer with premium mic preamps and 3-band EQs
- Professional large-diaphragm studio condenser microphone
- High-performance studio headphones with ultra-wide frequency response
- Table microphone stand, microphone windscreen and cable, four ¼" jack cables and two FireWire cables
- Powerful DAW software (Ableton Live Lite 4
   BEHRINGER Edition, Kristal Audio Engine, Audacity)
- Illustrated quick-start guide "How to Podcast"



These master-class pianos merge the sound and feel of traditional acoustic instruments with 21st century technology in an attractive, compact and highly affordable package. The keyboard features 88 true hammer-action, weighted keys and a state-of-the-art RSM (Real Sound Modeling) tone generator with 14 unique, high-quality voices. EUROGRAND's 80-Watt loudspeaker system fills the room with natural, spacious stereo sound rivaling that of its acoustic ancestor.

Performances can be recorded directly to computer via the built-in USB interface. You can also use this interface to record MIDI data directly to your computer, where you can edit your performance all the way down to single note events, or even change the tempo of your piano recording session.

### EG2280USB/EG8280USB 88-Key Digital Pianos

### Common Features:

- The ultimate piano for homes, music schools, houses of worship, etc. No traditional tuning or maintenance needed
- Internal USB audio/MIDI interface for CD-quality recording to PC and Mac computers
- The easiest way to learn playing piano with included eMedia Starter Piano and Keyboard Lessons software for PC and Mac computers
- Includes a big bunch of software instruments, effects, Audacity audio editor and podcasting software
- EG2280USB: Elegant wood grain cabinet with black finish, sliding key cover and full modesty panel
- EG8280USB: Beautifully hand-polished (3' 3½"/1 m) wood cabinet with black lacquer finish

Software includes eMedia's easy-to-use Starter Piano and Keyboard Lessons, Audacity's audio editor, and a wealth of podcasting software so you can share your music online.

### New 88-note weighted hammer-action keyboard accurately recreates the feel of an acoustic grand piano

- 14 new authentic voices (Grand Piano, Acoustic Piano, E-Piano, Harpsichord, Strings, Organ, etc.) with max. 64-note polyphony
- Advanced stereo RSM (Real Sound Modeling) tone generation for the ultimate in instrument realism
- High-quality 80-Watt speakers and cabinetry deliver a truly dynamic sound, rich with presence and power
- Layer mode for playing 2 sounds together
- High-quality reverb, modulation and brilliance effects to add even more depth and richness
- Real-time 2-track song recorder with metronome
- 3 pedals (Damper, Sostenuto and Soft) for more dynamic playing
- Dual headphone jacks for silent music rehearsal and student/tutor listening
- Comprehensive MIDI In/Out/Thru sockets, XLR microphone input with gain control and stereo Line In/Out connectors





RSM

- The ultimate piano for homes, music schools, houses of worship, etc. No traditional tuning or maintenance needed
- Elegant wood grain cabinet with black finish, sliding key cover and full modesty panel
- BÉHRINGER-designed professional 88-note weighted hammer-action keyboard accurately recreates the feel of an acoustic grand piano
- High-grade 80-Watt speakers and cabinetry deliver a truly dynamic sound, rich with presence and power
- New stereo sampling RSM (Real Sound Modeling) tone generation for the ultimate in instrument realism
- 14 high-quality voices (Grand Piano, Acoustic Piano, E-Piano, Strings, Harpsichord, Organ, etc.) with max.
   64-note polyphony
- Layer mode for playing 2 sounds together
- High-quality reverb, modulation and brilliance effects to add even more depth and richness
- Real-time 2-track song recorder with one song capacity and metronome
- 3 pedals (Damper, Sostenuto and Soft) for more dynamic playing
- Comprehensive MIDI In/Out/Thru and stereo line in/ out connectors
- Dual headphone jacks for silent music rehearsal and student/tutor listening



RSM

 The ultimate digital grand piano for homes, music schools, houses of worship, etc. No traditional tuning or maintenance needed

- Beautifully hand-polished (3' 31/2"/1 m) wood cabinet with black lacquer finish
- BEHRINGER-designed professional 88-note weighted hammer-action keyboard accurately recreates the feel of an acoustic grand piano
- High-grade 80-Watt speakers and cabinetry deliver a truly dynamic sound, rich with presence and power
- New stereo sampling RSM (Real Sound Modeling) tone generation for the ultimate in instrument realism
- 14 high-quality voices (Grand Piano, Acoustic Piano, E-Piano, Strings, Harpsichord, Organ, etc.) with max.
   64-note polyphony
- Layer mode for playing 2 sounds together
- High-quality reverb, modulation and brilliance effects to add even more depth and richness
- Real-time 2-track song recorder with one song capacity and metronome
- 3 pedals (Damper, Sostenuto and Soft) for more dynamic playing
   Comprehensive MIDI In/Out/Thru and stereo line in/
- out connectors

   Dual headphone jacks for silent music rehearsal and
- Dual headphone jacks for silent music rehearsal and student/tutor listening





Go "on-the-air" straight out of the box with this fantastic PODCASTUDIO recording package. It comes with a studio-grade USB audio interface as well as comprehensive DAW and podcasting software.

The package also features a professional 5-input mixer with 2-band "British" EQ, high-quality headphones and a dynamic broadcast-style microphone plus cable.

- Everything you need for professional podcasting, music production and digital home recording
- Get a full recording studio "out of the box" including USB audio interface, mixer, microphone, headphones, professional audio software and more
- High-resolution 2 In/2 Out USB audio interface with plug-and-play for Windows XP, Windows Vista, Windows 7 and Mac OS X operating systems

- Studio-class 5-input 2-bus mixer with premium mic preamp and 2-band "British" EQ
- Dynamic broadcast-style microphone with 2-stage pop filter
   High-performance studio headphones with ultra-wide
- frequency response

  Table microphone stand, XLR microphone cable and
- Stereo RCA cables
   Powerful DAW software included (Kristal Audio Engine multi-track sequencer and Audacity audio editor)
- Comprehensive podcasting software (Podifier, Juice, PodNova, Golden Ear) for PCs and Mac computers
- Illustrated quick-start guide "How to Podcast"

### BENCH 4-BK



- High-quality padded piano bench
- Black furniture style design
- Integrated music compartment for song books, etc.
- Padding for extended sitting comfort
- High-class design, suitable for any living room

### BENCH 5-BK



- Elegant black piano bench
- Beautifully hand-polished black lacquer finish
- Integrated music compartment for song books, etc.
- Padding for extended sitting comfort
- High-class design, suitable for any living room

### EUROLIGHT LC2412



- 24 preset channels, assignable to 512 DMX channels
- Up to 3 DMX channels can be controlled per preset channel
- 120 scenes storable in 10 banks
- Integrated chaser with up to 650 steps featuring sync-to-bass beat
- Frequency-dependent sound-to-light function
- Crossfade time freely selectable for super-smooth scene fades
- 2 additional, multi-functional channels for special effects (fog machine, color changer, etc.)
- Ultra-flexible fading functions for manual and automatic operation

- Intuitive solo and channel flash functions
- Extremely effective preview function allows
   "hidden" memory and chaser checks even during
  live performances
- Dimmer control via DMX or analog output (0/+10 V)
- MIDI interface for cascading of 2 LC2412s (master/ slave setup)
- PCMCIA card slot for storing of up to 25 complete settings (PCMCIA card not supplied)
- Illuminated display/controls and BNC Lamp socket for easy operation in dark stage environments
- Rack-mounting kit for installation in standard
  19" racks included

### EUROLIGHT LD6230



- 6-channel, DMX/analog-controlled dimmer pack with up to 10 A load per channel
- 3-phase mains supply (one phase possible at lower output power)
- DMX512 standard interface for digital control
- Additional 8-pin DIN connector for analog control (0 – 10 V)
- Adjustable Preheat and Limiter function to prolong bulb life
- Precise curve function enables selection of different fade modes

- Switch option for simple on/off control of each channel
- Automatic digital input check to detect DMX signal errors
- Manual mode for dimming capability without an external lighting console
- Automatic store function saves all settings after leaving Configuration mode
- 3-digit display and dedicated control LEDs for better indication in dark environment
- Harting and CEE connection options (connectors not included)

### **Lighting Accessories**

### POWERLIGHT PL2000



- Powerful rotary light tube for directing light exactly where you need it
- 8 standard IEC connector outlets let you power up your entire rack of gear
- Dedicated On/Off switches for power outlets and light
- Resettable rear-panel circuit breaker protects all connected equipment up to an 8-Ampere load

### FOOT CONTROLLER FCV100

80



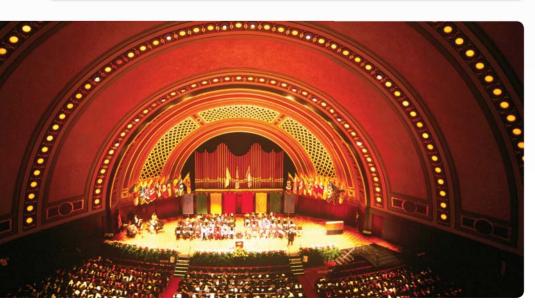
- Volume control of 1 stereo or 2 individual musical instruments
- Dedicated modulation function for direct connection to keyboard's modulation control input
- VCA control for utmost reliability and smooth audio performance
- Adjustable minimal volume
- Standard 9 V battery or 12 V DC adapter operation (not included)
- Battery low indicator
- · Ultra-compact, road-suitable housing

# Luminaires

### ULTRAPAR UP1200\* & BEHRINGER 575H



- Extremely high luminous efficiency with low power consumption
- Ideally suited for BEHRINGER 575H lamp or compatible models with G9.5 socket (lamp not included, available as accessory)
- Ultra-rugged die-cast aluminum casing
- 4 glass lenses included: narrow spot, spot and 2 medium floods
- Highly reflective and polished reflector insert
- Color frame accepts standard color foils
- Compact dimensions for easy transport and handling
   Flexible mounting bracket allows precise positioning
- \* Not available in the LIK and Australia





# **BEHRINGER Artists**





### **Gannin Arnold** – Guitarist/ Composer/Producer

Gannin has worked with Joe Walsh, Cheap Trick, Taylor Hawkins and The Coattail Riders, The Jimmy Chamberlin Complex, Dave Grohl, Brian May and Roger Taylor (Queen), Kirk Hammett (Metallica), Vernon Reid, Jeff Berlin, Brian Bromberg, George Duke, Jeff Lorber and Lee Ritenour.



Andre Berry – Bassist/Producer

Andre has worked with Jeffrey Osbourne, George Johnson, Jeff Golub, Kirk Whalum, Chris Botti, David Sanborn, George Duke, Tom Scott, Marilyn Scott, Worthy Davis, The Deep Fried Funk Society, Wayman Tisdale, Jennifer Batten, Marcus Miller, The Emotions and The Busboys.



Michael Ripoll - Composer/Producer/



Dave Hooper – Drummer

Some of his career's highlights have been working with Lee Ritenour, Chaka Kahn, Sheryl Crow, The Rippingtons, Manhattan Transfer, Herbie Hancock, David Sanborn, Marcus Miller, Candy Dulfer, Donny Osmond, Arturo Sandoval, James Ingram, Gregg Allman, Joe Sample, Wayman Tisdale, Kirk Whalum, David Byrne, Eric Benet and Jody Watley.



KJ Sawka – Drum 'n' Bass

Live and in the DJ scene, Sawka is pushing the envelope with his one-man, balls-to-the-wall dancefloor show, which now includes a laptop, samplers, loops, and a rack full of gear to produce a full-on production - plus projections and live-action cameras.



Blake Lewis - Vocals/Guitar

Finishing in the top two on season six of American Idol, Blake Lewis released his album A.D.D. (Audio Day Dream) on Dec. 4, 2007. His first single "Break Anotha" climbed to the #10 spot on the U.S. Billboard charts.



Allen Hinds – Guitarist/Composer

Allen has worked with Gino Vannelli, Patti Austin, Mary J. Blige, Maya, Natalie Cole, Roberta Flack, Bebe and Cece Winans, Randy Crawford, Vince Gill, Amy Grant, The Crusaders, Bobby Caldwell and James Ingram.



Ronnie Gutierrez – Percussionist

Ronnie has worked with Conan's Band (*The Tonight Show*), Al Jarreau, Andrea Bocelli, Jeffrey Osborne, David Sanborn, Marcus Miller, Brenda Russell, David Pack, George Duke, Poncho Sanchez and Claire Fisher.



### Tim Landers - Bassist/Producer

Tim is a busy session bassist and producer from Los Angeles who has played and recorded with many artists ranging from Tori Amos to Vince Neil to Lee Ritenour, and recently as a member of the Crimson Jazz Trio. Tim has been using BEHRINGER equipment for many years now. His favorite pieces are his Truth B2031A studio reference monitors, and his two BCF-2000 controllers. His credits include Gil Evans, Al Di Meola, Billy Cobham, Vital Information, Lee Ritenour, Al Stewart, Tracy Chapman, Tom Scott, Vince Neil, Tom Coster and Lou Bawls



### **John Beasley** – Composer, Pianist, Arranger, Recording Artist, Producer

John's credit list reads like a who's who list in the music world including Miles Davis, Steely Dan, Carly Simon, Barbara Streisand, Baaba Maal, Queen Latifah, Christian McBride, Chaka Khan and James Brown. He spent 10 years writing for TV shows such as *Cheers, Star Trek* and *Fame*. John has performed or created sounds for major motion pictures including *Wall-E, Finding Nemo* and *Austin Powers*. His most recent work spans a variety of reality shows including *American Idol, Pussycat Dolls Present* and *America's Got Talent*. When not touring, you can find him in his studio writing, practicing and chanting.



Hunab Ku – Band

Mike Gilmore, Luke Jaeger, Mark Villano and Matt Finn of technical avant metal band, Hunab Ku. The Seattle-based group is using technology and experimentalism to achieve their unique sound. Super technical, ambient, schizophrenic... Insane.. These words all describe the music of Hunab Ku.



Rufus Philpot – Bassist/Composer

Amongst the musicians he toured/recorded with: Randy Brecker, Bill Evans, Jeff Golub, Dave Samuels, Mark Whitfield, Minu Cinelu, David Gilmour, Buddy Williams, Al Di Meola, Planet X, Joel Rosenblatt, Allan Holdsworth, Simon Phillips, Jerry Goodman and Derek Sherinian. Rufus joined the faculty of the world-renowned Drummers/Bass Collective.

Rass Stomphoves -- Chorus 63 Bass Stompboxes -- Dynamics 63 Bass Stompboxes -- EQ/Tonality 63 Bass Stompboxes -- Flanger 64 Bass Stompboxes -- Octaver 63 Bass Stompboxes -- Overdrive 63 Bass Stompboxes -- Synth 64 BASS V-AMP LX1B 56 BASS V-AMP PRO LX1B PRO 56 B-CONTROL DEEJAY BCD3000 76 R\_CONTROL FADER RCF2000 74 B-CONTROL ROTARY BCR2000 74 BEHRITONE C50A & C5A 19 RFNCH 4-RK 80 BENCH 5-BK 80 BUSINESS ENVIRONMENT SPEAKER CE500A-BK & CE500A-WH 42 CARLETESTER CT100 51 CHROMATIC TUNER TURON 65 COMPOSER PRO-XL MDX2600 55 DIGITAL MONITOR SPEAKERS MS20 & MS40 43 DIGITAL PRO MIXER DDM4000 34 DUAL A/B SWITCH AB200 64 DUAL DIAPHRAGM CONDENSER MICROPHONE B-2 PRO 71 EURODESK MX400 24 EURODESK SX2442FX 28 EURODESK SX3242FX 27 FURODESK SX3282 27 EURODESK SX4882 26 EUROGRAND EG2180-BK 79 EUROGRAND EG2280USB 78 EUROGRAND EG8180-BK 79 EUROGRAND EG8280USB 78 EUROLIGHT 575H 80 FUROLIGHT I C2412 80 EUROLIGHT LD6230 81 EUROLIVE B1500D-PRO & B1800D-PRO 38 FUROLIVE B205D 41 EUROLIVE B208D, B208D-WH, B210D, B210D-WH, B212D, B212D-WH, B215D, B215D-WH, B312D & B315D 41 EUROLIVE B212XL, B212XL-WH, B215XL & R215XI-WH 35 EUROLIVE B2520 PRO 35 EUROLIVE B912NEO, B812NEO & B815NEO 39 EUROLIVE F1220A 40 EUROLIVE F1320D 18 EUROLIVE PROFESSIONAL B1220 PRO, B1520 PRO & B1800X PRO 35 EUROLIVE VP1220, VP1220F, VP1520, VP2520 & VP1800S 36 EUROLIVE VP1220D & VP1520D 40 EUROLIVE VS1220, VS1220F, VS1520 37 EUROLIVE WB208, WB208-WH, WB210, WB210-WH, WB212, WB212-WH, WB215 & WB215-WH 43 EUROPORT EPA150 46 EUROPORT EPA300 46 FUROPORT FPA40 45 EUROPORT EPA900 46 EUROPOWER EP4000 & EP2000 44 EUROPOWER EPQ304, EPQ450, EPQ900, EPQ1200 & EP02000 44 EUROPOWER EPX4000 & EPX2800 45 FUROPOWER PMP1000 31 EUROPOWER PMP2000 31 EUROPOWER PMP518M 32

2-CHANNEL DI-BOX DI20 48

ALITOCOM PROLYL MDY1600 55

EUROPOWER PMP6000, PMP4000 & PMP1680S 30 B-1 71 FUROPOWER PMP960M 32 EUROPOWER PMP980S 31 B-5 72 FURORACK PRO RX1202FX 28 FURORACK PRO RX1602 28 (-4 73 F-CONTROL AUDIO FCA202 77 SONIC EXCITER SX3040 50 FEEDBACK DESTROYER FBQ1000 20 SONIC ULTRAMIZER SU9920 50 FEEDBACK DESTROYER PRO FB02496 51 FOOT CONTROLLER FCV100 80 GUITAR AMPLIFIER GTX30 66 GUITAR AMPLIFIER GTX60 66 GUITAR LINK LICG102 77 SUPER-X PRO CX2310 46 Guitar Stompboxes -- Acoustic 62 SUPER-X PRO CX3400 46 Guitar Stompboxes — Distortion/Overdrive 57 THUNDERBIRD BX108 70 Guitar Stompboxes -- EQ/Tonality 62 TRUTH R1030A 42 Guitar Stompboxes -- Modulation 60 TRUTH B1031A 43 Guitar Stompboxes -- Other 62 TRUTH B2030A & B2031A 42 Guitar Stompboxes -- Pitch 62 TRUTH B2030P & B2031P 42 Guitar Stompboxes -- Reverb/Delay 59 TRUTH R3030A & R3031A 42 Guitar Stompboxes -- Wah 57 TUBE CONDENSER MICROPHONE T-1 72 GUITAR/AMP SELECTOR AB100 64 TUBE CONDENSER MICROPHONE T-47 72 HEADPHONES HPM1000 74 TURF UITRAGAIN MIC100 52 HEADPHONES HPS3000 74 TUBE ULTRAGAIN MIC200 53 HEADPHONES HPS5000 74 U-CONTROL UCA202 77 HEADPHONES HPX2000 73 U-CONTROL UCA222 77 HEADPHONES HPX4000 73 II-CONTROL LIMA25S 76 INFINIUM X1 34 iNUKE NU1000, NU3000, NU6000, NU1000DSP, ULTRABASS BB410 70 NU3000DSP & NU6000DSP 10 UITRABASS BT108 70 MEASUREMENT CONDENSER MICROPHONE ULTRABASS BVT4500H 69 FCM8000 72 ULTRABASS BVT5500H 68 MICROAMP HA400 54 UITRABASS BX1800 70 MICROHD HD400 48 IIITRARASS RX4500H 69 MICROMON MA400 55 ULTRABASS BXL3000, BXL1800, BXL900 & MICROPHONO PP400 53 BXL450 68 MICROPOWER PS400 52 MIDI FOOT CONTROLLER FCB1010 76 BXI 450A 69 MINIAMP AMP800 54 ULTRABASS BXR1800H 69 MINIFBQ FBQ800 50 ULTRACOUSTIC ACX1800 65 MINIFFY FFYROO 47 ULTRACOUSTIC ACX450 65 MINIMIC MIC800 52 ULTRACOUSTIC ACX900 65 MINIMIX MIX800 47 ULTRACOUSTIC AT108 65 MINIMON MON800 55 UITRA-CURVE PRO DE02496 49 MONITOR SPEAKERS 1C-BK & 1C-WH 42 UITRA-DI DI 100 48 MONITOR SPEAKERS MS16 43 IIITRA-DI DI400P 48 MULTICOM PRO-XL MDX4600 55 UITRA-DI DI600P 48 MIIITIGATE PRO XR4400 53

PEDAL BOARD PB1000 64

POWER SUPPLY PSU-SB 64

P16-MB 12

PODCASTUDIO PODCASTUDIO FireWire 78

PODCASTUDIO PODCASTUDIO USB 78

POWER THE WORLD PSU-HSB-ALL 65 POWERLIGHT PL2000 81

POWERPLAY 16 P16-D, P16-I, P16-M &

POWERPLAY PRO-8 HAROOD 54

PRO MIXER DJX750 34

PRO MIXER DX626 34

N0X202 14

PRO MIXER DJX900USB 16

PRO MIXER DX2000IISR 33

POWERPLAY PRO-XL HA4700 54

PRO MIXER NOX1010, NOX606, NOX404, NOX303 &

PRO MIXER VMX1000USB, VMX300USB,

VMX200USB & VMX100USB 33

REFERENCE AMPLIFIER A500 44

RACKTUNER BTR2000 65

SHARK FBQ100 21

PEDAL BOARD PB600 64

SINGLE DIAPHRAGM CONDENSER MICROPHONE ULTRA-DI PRO DI4000 48 IIITRA-DI PRO DISOO 48 SINGLE DIAPHRAGM CONDENSER MICROPHONE UITRA-DRIVF PRO DCX2496 47 IIITRA-G GI100 48 SINGLE DIAPHRAGM CONDENSER MICROPHONES IIITRAGAIN PRO MIC2200 52 ULTRAGAIN PRO-8 DIGITAL ADA8000 52 ULTRAGLIDE CROSSFADER MODULE CFM-1 34 ULTRAGLIDE CROSSFADER MODULE CFM-2 34 STUDIO CONDENSER MICROPHONE C-1 73 ULTRAGRAPH DIGITAL DE01024 49 STUDIO CONDENSER MICROPHONE C-1U 73 ULTRAGRAPH FBO-PRO FB01502 50 STUDIO CONDENSER MICROPHONE C-3 73 ULTRAGRAPH FBQ-PRO FBQ3102 50 STUDIO CONDENSER MICROPHONES C-2 73 ULTRAGRAPH FBQ-PRO FBQ6200 50 IIITRALINK PRO MX882 28 ULTRAMATCH PRO SRC2496 53 ULTRAPAR UP1200 80 IIITRAPATCH PRO PX3000 51 ULTRATONE K3000FX & K1800FX 71 ULTRATONE K900FX & K450FX 71 ULTRATONE KT108 71 IIITRAVOICE XM1800S 72 ULTRAVOICE XM8500 72 ULTRAZONE ZMX8210 29 II-PHONO LIFO202 77 V-AMP V-AMP3 56 VIRTUALIZER 3D FX2000 47 VIRTUBE VT100FX 67 VIRTURE VT100FXH 67 U-CONTROL UMX250, UMX490, UMX610 75 VIRTUBE VT15CD & VT15FX 66 VIRTUBE VT250FX 67 VIRTURE VT30FX 66 VIRTUBE VT50FX 67 V-TONE GM108 66 V-TONE GMX212 66 X V-AMP LX1/X 56 X32 6 XENYX 1002B 24 ULTRABASS BXL3000A, BXL1800A, BXL900A & XFNYX 1202 & 1002 24 XFNYX 1202FX & 1002FX 24 XENYX 302USB 9 XENYX 802 & 502 24 XFNYX UFX1604 8 XENYX X2442USB, X2222USB, X1832USB, X1622USB, X1222USB, X1204USB & 1204USB 22 XENYX XL1600 26 XENYX XL2400 25 XENYX XL3200 25

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# We Hear You



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For service, support or additional information, please refer to behringer.com or contact the BEHRINGER company nearest you.

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