



SONY



2006 NATIONAL CATALOG



INPUT SOLUTIONS

XA-110IP

iPod® Controller

- ✓ Direct Connection to iPod®
- ✓ Direct Access to Files, Folders and Playlists
- ✓ No Set-up, Plug-n-Play
- ✓ Scrolls Up to 24 Characters
- ✓ Charges iPod® when Connected

This adaptor lets you use any Sony car stereo with changer control capability with your iPod® digital music player. It allows for complete control of the iPod® via your Sony receiver and view information on screen.



FRONT PANEL AUXILIARY INPUT

Sony makes it easier than ever to connect most portable audio devices to your car audio system by adding a front panel auxiliary input. With just a simple mini-jack cable, most MP3 players or portable DVD players can be plugged into a Sony Xplod audio system.

This feature is included in the CDX-GT100, CDX-GT200, CDX-GT300, CDX-GT400, and CDX-GT10M.



"DRAG & DRIVE"

Sony has created a way for music fans to have large, personalized collections of songs in their vehicles without the hassle of scattered CDs or MP3 players. With the Sony MEX-1GP, your music is stored on the detachable faceplate of your stereo. When the faceplate is removed from the receiver and connected to a Windows® enabled PC, it is recognized as an external drive. With the provided USB cable, users can quickly transfer and save MP3 and WMA files to the faceplate.



"AUX LITE"

Sony makes it simple to play a portable audio device, video system, or anything else through car stereo. In Sony head units with the AuxLite feature, the changer control audio input can substitute as an auxiliary input instead. This feature is included in the CDX-GT500, CXD-RA700, MEX-1GP, CDX-R505X, CDX-F605X, CDX-GT705DX, CDX-GT805DX, and CDX-F50M.



SAT RADIO READY

Any 2006 Sony Mobile Head units displaying the SAT Radio Ready logo have the ability to integrate seamlessly with either XM or Sirius satellite radio services.





HEADUNITS

SATELLITE READY

SIRIUS

SATELLITE RADIO



If you are asking yourself which Digital Satellite Radio Service to go with, we can help. Either one! All 2006 Sony Mobile head units displaying the **SAT READY** have the ability to integrate seamlessly with XM or SIRIUS tuners!



CDX-GT400

CD Receiver/MP3/WMA Player/Changer Controller

- ✓ Flip-down Detachable Faceplate
- ✓ 7-color, 13-segment LED Display w/Spectrum Analyzer
- ✓ Front-panel Auxiliary Input
- ✓ F/R/Sub Preouts w/LPF
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ BBE MP, DSO-2, EQ3 Stage 2
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Supplied Wireless Card Remote (RM-X151)



CDX-RA700

CD Receiver/MP3/WMA Player/Changer Controller

- ✓ Motorized Synchro-Flip Detachable Faceplate
- ✓ Full Motion Dot Matrix FL Display
- ✓ “Aux Lite” Auxiliary Input
- ✓ F/R/Sub Preouts w/LPF
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ BBE MP, DSO-2, Parametric EQ3
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Supplied Wireless Card Remote (RM-X151)



CDX-GT500

CD Receiver/MP3/WMA Player/Changer Controller

- ✓ Flip-down Detachable Faceplate
- ✓ Full Motion Dot Matrix FL Display
- ✓ “Aux Lite” Auxiliary Input
- ✓ F/R/Sub Preouts w/LPF
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ BBE MP, DSO-2, Parametric EQ3
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Supplied Wireless Card Remote (RM-X151)



CDX-GT300

CD Receiver/MP3/WMA Player/Changer Controller

- ✓ Flip-down Detachable Faceplate
- ✓ Front-panel Auxiliary Input
- ✓ Front + Rear/Sub Selectable Preouts w/LPF
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ BBE MP, DSO-2, EQ3 Stage 2
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Supplied Wireless Card Remote (RM-X151)



CDX-GT100

CD Receiver

- ✓ Detachable Faceplate
- ✓ Front-panel Auxiliary Input
- ✓ Rear/Sub Selectable Preout w/LPF
- ✓ 52Wx4 High Power



CDX-GT200

CD Receiver/MP3/WMA Player

- ✓ Detachable Faceplate
- ✓ Front-panel Auxiliary Input
- ✓ Rear/Sub Selectable Preout w/LPF
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Supplied Wireless Card Remote (RM-X151)



RM-X151

Wireless Card Remote

Supplied with the Following Models: CDX-GT200, CDX-GT300, CDX-GT400, CDX-GT500, and CDX-GT700.

HEADUNITS



MEX-1GP*

CD Receiver/MP3/WMA Player/Changer Controller

- ✓ Flip-down Detachable Faceplate
- ✓ 1GB Flash Memory Capacity in Display
- ✓ USB Front Panel Connection
- ✓ "Aux Lite" Auxiliary Input
- ✓ Front + Rear/Sub Selectable Preouts w/LPF
- ✓ BBE MP, DSO-3D, EQ3 Stage 2
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ Supplied Wireless Card Remote (RM-X151)
- ✓ USB Cable Included



AMPLIFIERS



XM-D9001GTR Class D Mono Subwoofer Amplifier

- ✓ 1300W Max Power
- ✓ 550Wx1 RMS into 4 ohms
- ✓ 900Wx1 RMS into 2 ohms
- ✓ Active Thermal Control
- ✓ Dynamic Distortion Suppressor
- ✓ Subsonic Filter (15 Hz)
- ✓ MOSFET Output Stage & Power Supply

COMMON XPLÖD AMP FEATURES

- ✓ High Level Sensing Power On
- ✓ Variable 50 - 300 Hz Low Pass Filter
- ✓ 40 Hz EQ Boost
- ✓ Line Level Thru-put
- ✓ RCA & Speaker Level Inputs
- ✓ CEA-2006 Power Compliant



XM-2002GTR 2/1 Channel Amplifier

- ✓ 1200W Max Power
- ✓ 200Wx2 RMS into 4 ohms
- ✓ 500Wx1 RMS into 4 ohms
- ✓ MOSFET Output Stage & Power Supply



XM-1252GTR 2/1 Channel Amplifier

- ✓ 800W Max Power
- ✓ 125Wx2 RMS into 4 ohms
- ✓ 340Wx1 RMS into 4 ohms
- ✓ MOSFET Power Supply

XM-D9001GTR

Output Power
550W
(RMS at 4 Ohms < 1% THD+N)
SN Ratio: 85 dB (reference: 1 Watt into 4 Ohms)

900W
(RMS at 2 Ohms < 1% THD+N)

Dynamic Distortion Suppressor

Conventional Amplifier	Distortion
Rated Power Output Signal	Max. Power Output Signal
XM-D9001GTR	No Distortion
Rated Power Output Signal	Max. Power Output Signal
Dynamic Distortion Suppressor ON	Distortion Suppressed!
Hard-Hitting Bass without Compromise!	



High Level Sensing Power On

Subsonic Filter

40Hz Bass Boost

Gold Plated 4Ga Input Connector

Removable Connection Panel



SUBWOOFERS



XS-L153P5B
15" Subwoofer
 ✓ 15" Polypropylene Cone
 ✓ 1500W Peak Power (450W RMS)
 ✓ Unique Cone Design Offers Superior Rigidity



XS-L123P5B
12" Subwoofer
 ✓ 12" Polypropylene Cone
 ✓ 1300W Peak Power (380W RMS)
 ✓ Unique Cone Design Offers Superior Rigidity



XS-L103P5B
10" Subwoofer
 ✓ 10" Polypropylene Cone
 ✓ 1200W Peak Power (330W RMS)
 ✓ Unique Cone Design Offers Superior Rigidity



XS-L82P5
8" Subwoofer
 ✓ 8" Polypropylene Cone
 ✓ 900W Peak Power (220W RMS)
 ✓ Unique Cone Design Offers Superior Rigidity



SPEAKERS



XS-V690HP
6x9" 3-Way Speakers
 ✓ 6x9" HOP Woofer Cone
 ✓ 2-5/16" Cone Mid
 ✓ 5/16" Dome PEI Tweeter
 ✓ 400W Peak Power (100W RMS)



XS-V680HP
6x8" 2-Way Speakers
 ✓ 6x8" HOP Woofer Cone
 ✓ 1-3/16" Aluminum Dome Tweeter
 ✓ 280W Peak Power (65W RMS)



XS-V160HP
6-1/2" 2-Way Speakers
 ✓ 6-1/2" HOP Woofer Cone
 ✓ 1-3/16" Aluminum Dome Tweeter
 ✓ 280W Peak Power (65W RMS)



XS-V6942A
6x9" 4-Way Speakers
 ✓ 6x9" HOP Woofer Cone
 ✓ 2-3/16" Cone Mid
 ✓ 1" Balanced Dome Tweeter
 ✓ 1" Balanced Dome PEI Super Tweeter
 ✓ 320W Peak Power (80W RMS)



XS-V1642A
6-1/2" 4-Way Speakers
 ✓ 6-1/2" HOP Woofer Cone
 ✓ 1-9/16" Balanced Dome Mid
 ✓ 5/16" Dome Tweeter
 ✓ 5/16" Dome PEI Super Tweeter
 ✓ 270W Peak Power (55W RMS)



XS-V1342A
5-1/4" 4-Way Speakers
 ✓ 5-1/4" HOP Woofer Cone
 ✓ 1-9/16" Balanced Dome Mid
 ✓ 5/16" Dome Tweeter
 ✓ 5/16" Dome PEI Super Tweeter
 ✓ 220W Peak Power (45W RMS)

speakers



XS-V5742A

5x7" 4-Way Speakers

- ✓ 5x7" Polypropylene Woofer Cone
- ✓ 1-9/16" Cone Mid
- ✓ 5/16" Dome Tweeter
- ✓ 5/16" Dome PEI Super Tweeter
- ✓ 240W Peak Power (55W RMS)



XS-W4121

4 x 10" 2-Way Speakers

- ✓ 4x10" Polypropylene Woofer Cone
- ✓ 1-13/16" Paper Cone Tweeter
- ✓ 150W Peak Power (35W RMS)



XS-W4021

4" 2-Way Speakers

- ✓ 4" Polypropylene Woofer Cone
- ✓ 1-1/8" Film Balanced Dome tweeter
- ✓ 120W Peak Power (20W RMS)



XS-W3521

3-1/2" 2-Way Speakers

- ✓ 3-1/2" Polypropylene Woofer Cone
- ✓ 1-1/8" Film Balanced Dome Tweeter
- ✓ 120W Peak Power (25W RMS)

cd changers



CDX-454RF

10-Disc CD Changer RF Package

- ✓ CD-R Playback
- ✓ 9 Frequencies, 5 Output Levels
- ✓ Supplied Wired Commander



CDX-565MXRF

10-Disc MP3/CD Changer RF Package

- ✓ MP3 & CD-R/RW Playback
- ✓ Electronic Shock Protection (ESP)
- ✓ Wired & Wireless Remotes Supplied
- ✓ CD Text



CDX-757MX

10-Disc MP3/CD Changer

- ✓ MP3 & CD-R/RW Playback
- ✓ Electronic Shock Protection (ESP)
- ✓ CD Text



CDX-T69

6-Disc CD Changer

- ✓ CD-R/CD-RW Playback
- ✓ 8x Oversampling
- ✓ CD Text

CASSETTE



XR-F5100

Cassette Receiver/Changer Controller

- ✓ Detachable Faceplate
- ✓ Full Logic Cassette Mechanism
- ✓ Rear/Sub Selectable Preout w/LPF
- ✓ XM Ready
- ✓ Supplied Wireless Card Remote (RM-X115)



XR-CA350X

Cassette Receiver/Changer Controller

- ✓ Detachable Faceplate
- ✓ Rear Preamp Output
- ✓ DSO-EQ3
- ✓ XM Ready

MOUNTING PLATE

XS-V4642A

4x6" 4-Way Speaker Mounting Plate

- ✓ 4x6" Polypropylene Woofer Cone w/ Plate
- ✓ 1-9/16" Cone Mid
- ✓ 5/16" Dome Tweeter
- ✓ 5/16" Dome PEI Super Tweeter
- ✓ 140W Peak Power (30W RMS)

Car manufacturers typically wait until the end to decide where the speakers are going to be placed. Unfortunately, by that time, it usually ends up being where they will fit! Sometimes it's in the dash, low in the door, maybe even in the kick panel playing to your ankles and most likely in a shape that is far from the traditional "round."

Over the years, vehicles have had an increase in the "out-of-round" type speakers that add to the difficulties of installing an aftermarket speaker. Not only do you need a specific size and shape, but now you may encounter special requirements for mounting, too!

Sony Mobile includes a universal mounting adaptor with the XS-V4642A to make installation a snap, no matter what your requirement: Surface mount, flush mount, even under mount with or without tabs! It really can't get any easier...unless you talk your friends into installing them for you!



marine



CDX-F50M CD Receiver/MP3 Player/ Changer Controller

- ✓ Flip-down Detachable Faceplate
- ✓ Aux Lite Auxiliary Input
- ✓ UV Resistant Paint
- ✓ Conformal Circuit Board Coating
- ✓ Front + Rear/Sub-Selectable Preout w/LPF
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ BBE MP, DSO, EQ3
- ✓ 52Wx4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Optional Wired Marine Remote (RM-X55M)



CDX-R30M CD Receiver/MP3 Player/ Changer Controller

- ✓ Motion Blade Detachable Faceplate
- ✓ UV Resistant Paint
- ✓ Conformal Circuit Board Coating
- ✓ Front + Rear/Sub Selectable w/LPF
- ✓ Sat Radio Ready, iPod® Control Ready
- ✓ EQ3
- ✓ 52W x 4 High Power
- ✓ ATRAC3™ plus/CONNECT™ Ready
- ✓ Optional Wired Marine Remote (RM-X55M)

RM-X55M

New for 2006, there is a fresh new look, with enhanced function to our wired remote controller.

Water and weather resistant, the RM-X55M can easily find itself at home on sail or powerboats of any kind!

SAT Ready means that you get full scrolling text read out from XM or SIRIUS Satellite Radio, as well as your volume level, station info and track progress info from your CDs!



CDX-GT10M CD Receiver

- ✓ Detachable Faceplate
- ✓ Front-panel Auxiliary Input
- ✓ UV Resistant Paint



- ✓ Conformal Circuit Board Coating
- ✓ Rear/Sub Selectable Preout w/LPF
- ✓ 52Wx4 High Power



RM-X55M

Marine Commander

- ✓ Wired Remote Control for all Sony Head Units w/UniLink Changer Control & Wired Remote Capability
- ✓ Waterproof Marine Design
- ✓ Sat Radio Ready, iPod® Control Ready

MARINE

Hey, Captain! Did you ever notice that the opening for a radio in your helm is usually directly beneath a cup holder? And to make it worse, the cup holder has drain holes in it!

Every Sony Marine head unit comes with a drip panel just to aid in the fight against moisture intrusion. On the inside, we added a conformal coating to the entire circuit board to further protect against corrosion.

The faceplate is protected, too! We have treated it with a UV coating to prevent yellowing and fading. Even the display was redesigned specifically for outdoor use. There is a negative segment, monochrome display that is viewable even in direct sunlight, and the red key illumination means you won't miss a preset!



XS-1610W / XS-1610B 6-1/2" Marine Speakers

- ✓ 6-1/2" Dual Cone
- ✓ 80W Peak Power (40W RMS)

XS-1620W / XS-1620B 6-1/2" Marine Speakers

- ✓ 6-1/2" Woofer, 2" Tweeter
- ✓ 160W Peak Power (45W RMS)



GMD-616 Waterproof Car Stereo Cover

- ✓ Front Mask Opening Type for Easy Operation
- ✓ Compatible with all DIN-sized Head Units





NAVIGATION



- NV-U70**
Portable Satellite Navigation System
- ✓ 3.5" Anti-glare/anti-fingerprint Touchscreen Display
 - ✓ High Brightness 80-Degree Wide Viewing Angle
 - ✓ Pre-installed Maps of the Mainland United States
 - ✓ Built-in GPS Antenna and 2-way Speaker System
 - ✓ Convenient "Repeat" Button
 - ✓ Intelligent Auto-Dimmer
 - ✓ Additional Mapping and Languages on Included DVD



- NVA-B70S**
NV-U70 Bag
- ✓ Compact Lightweight Design
 - ✓ Stores NVU-70, Car Kit, & DC Power Cable
 - ✓ Shoulder strap included



- VCA-41**
NV-U70 External Antenna
- ✓ External Antenna for NV-U70
 - ✓ Included 5m Cable
 - ✓ Magnetic Base

ACCESSORIES



- NVA-CU3**
NV-U70 Car Kit
- ✓ Versatile Glass Mount Cradle
 - ✓ Car Lighter/ Power Port Adaptor
 - ✓ Mounting Base



ACCESSORIES



- CFD-G505**
Xplod CD/Radio/Cassette Recorder
- ✓ Aggressive Xplod Power Drive Design
 - ✓ AM/FM/CD and Cassette Receiver
 - ✓ High Power Amplification
 - ✓ Top Panel Auxiliary Input
 - ✓ Supplied Wireless Remote



- MV-100BAT**
Rechargeable Battery
- ✓ Optional battery for XVM-F65WL
 - ✓ Enables total wireless in-car video solution



- XA-C40**
Multiple UniLink Adapter
- ✓ Connect up to 3 UniLink Components to one Controller
 - ✓ Daisy chain up to 4 XA-C40s



- XA-110IP**
iPod® Controller
- ✓ Direct Connection to iPod®
 - ✓ Direct Access to Files, Folders and Playlists
 - ✓ No Set-up, Plug-n-Play
 - ✓ Scrolls Up to 24 Characters
 - ✓ Charges iPod® when Connected



- MV-02HP**
IR Wireless Dual Channel Stereo Headphone
- ✓ Built-in (IR) Wireless Receiver
 - ✓ For use with Sony (IR) Wireless Transmitters
 - ✓ Volume Control



- XA-300**
UniLink Auxiliary Input Adapter
- ✓ 2 RCA Line Level Inputs
 - ✓ USB Input for use w/Laptop Computer
 - ✓ Headphone Output w/Volume Control
 - ✓ UniLink Pass-through for Additional UniLink Components



- XT-V70**
UniLink TV Tuner Module
- ✓ TV Tuner (UHF/VHF) for XAV-A1
 - ✓ Twin Dipole Antennas (supplied)
 - ✓ Diversity Tuner w/4-inputs
 - ✓ Channels: 2-13 (VHF), 14-69 (UHF)



sony.com/xplod

Your single source for all things Xplōd is sony.com/xplod. We don't stop at just providing you product information, but you can also download manuals for current and old products, explore our demo cars, download wallpaper and other images for your computer, and learn about some of the key technologies that make Sony products stand out from the rest. Check back often because we're constantly working on improving the site and giving you more information about Xplōd. Check out www.sony.com/xplod!

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xplodgear.com

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- ∨ Polos
- ∨ Fleece
- ∨ Banners
- ∨ Pens
- ∨ Jackets
- ∨ Sweatshirts
- ∨ Koozies and
- ∨ more...



SONY

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CD-R and CD-RW Playback in Sony Mobile CD Players: in some cases, a CD-R or CD-RW with dirt, scratches or other defects may not play back properly. Please read and follow all directions for the CD-R/RW media and the CD-R/RW Recorder. If the CD-R is not finalized at the completion of the recording session, the CD-R may not play back properly.

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* MEX-1GP - A portion of the memory is used for data management functions. Actual available memory is approx. 967 MB (1,013,972,992)

** Some states restrict the use of screens and televisions in vehicles. Where permitted, the units should not be installed or operated so as to be viewable by the driver.



SOUND EXPRESSION