

FACTOR

- ELECTRONICS -

VT-1 DIGITAL TUNER WITH RBDS



Digital Tuner with RBDS

RBDS displays song titles and artists names

High quality dim-able dot matrix display

36 FM station presets & 12 AM station presets

Stereo or dual mono operation

Easy to operate front panel controls

Auto Scan automatically loads local stations

Includes discrete code IR remote control

RS232 controllable from a standard PC

PC control includes free software GUI

Front and back panel rotary volume controls

Back panel 3.5mm IR port

Color coded inputs and outputs

Designed and engineered in North America

Three year parts and labor warranty

CTUVus and FCC listed

VT-1 & VT-4 Accessories

V-RK2.5



Mounts one or two units in a 2U rack space



VT-1/VT-4 Remote Included

Specifications	VT-1	VT-4	
Tuner Specifications FM			
Line level Outputs	2VRMS	2VRMS	
Tuning Frequency	87.5MHz to 108 MHz	87.5MHz to 108 MHz	
Usable Sensitivity	Less than 12uv	Less than 15uv	
S/N ratio	Better than 50 dB	Better than 50 dB	
THD	0.2 percent	0.2 percent	
Frequency Response	30Hz-15,000 Hz	30Hz-15,000 Hz	
Stereo Separation	≥30dB @ 1kHz	≥30dB @ 1kHz	
Tuner Specifications AM			
Line level Outputs	0. 5VRMS	0. 5VRMS	
Tuning Frequency Range	530kHz to 1710kHz	530kHz to 1710kHz	
THD	0.2 percent	0.2 percent	
Usable Sensitivity	Less than 23uv	Less than 20uv	
S/N Ratio	Better than 48 dB	Better than 48 dB	
Others			
Rack Height	2U	2U	
Power Requirements AC	AC120V/60Hz	AC120V/60Hz	
Power Consumption AC	≤10W	≤10W	
Dimensions	8.5''W*4''H*11.25''D	8.5''W*4''*11.25D	
Shipping Weight	2.5KG	2.5KG	
Optional Accessories 1	Rack Kit RK2.5	Rack Kit RK2.5	

Specifications are subject to change without notice