

Forum



Forum amplifier, two infrared receivers base station with switching power supply

Specifications

Receiver Input	Infrared FM
Modulation	FM Wide-band
Reception Frequencies	Ch. A: 2.08 MHz Ch. B: 2.54 MHz
Infrared Wavelength	850 nm
Tone Signal	Ch. A: 32.768 kHz
De-emphasis	50 μ s
Frequency Response	40 Hz, -18 kHz, \pm 3 dB
S/N Ratio	$>$ 65 dB
THD	$<$ 1% @1 kHz
Nominal Deviation	\pm 10 kHz
Maximum Deviation	\pm 25 kHz
External Sensor Input	Two, RCA
Connectivity Coverage	2,500 Sq. Ft.
Aux Inputs	One DVD, Line Level, Dual RCA with +10dB Gain Control One Aux input with front and rear panel 3.5mm
Line Output	Two 3.5mm with Gain Control, Front Panel
Equalization	Three-band digital \pm 12 dB
Output Power	Two Amplifiers, 18 watts ea. (RMS), 36 Watts total (RMS)
Output Impedance	4 Ω min. per channel
Output Connection	One Phoenix Connector
Power Supply	12VDC / 2.8A / 42W CE,CSA and UL Listed
Dimensions	8 1/2" W x 1 3/4" H x 7 1/2" D
Weight	1 lb. 8oz.

Features

- Two infrared wireless Microphone receivers
- Two Power Amplifiers: 18 watts ea.
- Two stereo auxiliary inputs for DVD & Computer/Aux
- Additional DVD input gain, adjustable +10 dB boost
- Front-panel auxiliary input (3.5mm)
- Three-band digital equalizer \pm 12dB
- Front Panel ALS Output for Assistive Listening system with gain control (3.5mm)
- Front Panel REC output for Lesson Capture with gain control. (3.5mm)
- Rack or shelf/wall mounting kits (optional)
- Light Weight Aluminum cover

Touchboards

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