232 Forum IMA-232



Forum 232 amplifier, two infrared receivers base station with switching power supply

Specifications

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	Receiver Input Modulation	Infrared FM FM Wide-band	 Two infrared wireless Microphone receivers Two Power Amplifiers: Total 50 watts RMS class D
	Reception Frequencies		amplifier, 25 watts ea. channel
		Ch. B: 2.54 MHz	Security Alert Output
	Infrared Wavelength	850 nm	 RS-232 wall panel control of line input levels
	Tone Signal De-emphasis	Ch. A: 32.768 kHz 50 µs	 Switchable computer anti hum circuit with ON/OFF switch
	Frequency Response	40 Hz, -18 kHz, ± 3 dB	Teacher Priority instantly attenuates all line inputs
	S/N Ratio	>65 dB	• Three-band digital equalizer ± 12dB
	THD	<1% @1 kHz	Digital Limiting
	Nominal Deviation	± 10 kHz	 Two stereo auxiliary inputs for DVD &
	Maximum Deviation	± 25 kHz	Computer/Aux
	External Sensor Input	Two, RCA	Additional DVD input gain,
	Connectivity Coverage	1	adjustable +10 dB boost
	Aux Inputs	One DVD, Line Level, Dual RCA with +10dB Gain Control	Front-panel auxiliary input (3.5mm)
		One Aux input with front and rear	 Front Panel ALS Output for Assistive Listening system with gain control (3.5mm)
		panel 3.5mm	• Front Panel REC output for Lesson Capture with
	Line Output	Two 3.5mm with Gain Control,	gain control. (3.5mm)
	·	Front Panel	 Power sleep mode to conserve energy
	Equalization	Three-band digital ±12 dB	 Rack or shelf/wall mounting kits (optional)
	Output Power	Two digital Amplifiers, 50 Watts	Light Weight Aluminum cover
	Output Impedance	total (RMS), 25 watts ea. 4Ω min. per channel	 WC-400 Wall Mounted Cabinet (optional)
	Output Connection	One Phoenix Connector	
	Power Supply	19 VDC / 3.4 A CE,CSA and UL	T.
		Listed	a a a a a a a a a a a a a a a a a a a
	Dimensions	8 ½″ W x 1 ¾″ H x 7 ½″ D	
	Weight	1 lb. 8oz.	
			100 M

Features



Optional WC-400 Wall Mounted Cabinet



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