

Pre-Amp / Receiver



VoiceLink I IR-100

Non-amplified 1 channel infrared microphone receiver

Features

Receiver Input	Infrared FM
Modulation	FM wide-band
Reception Frequencies	Ch. A: 2.08 MHz
Infrared Wavelength	850 nm
Tone Signal	Ch. A: 32.768 kHz
De-emphasis	50 μ s
Frequency Response	50 Hz - 13 kHz, \pm 3 dB
S/N Ratio	65 dB
Total Harmonic Distortion	1% @1 kHz
Nominal Deviation	\pm 10 kHz
Maximum Deviation	\pm 25 kHz
External Sensor Input	2, RCA
Aux Input	3.5 mm with gain control, front panel
Line Output	1 V, balanced line level, 3-pin Phoenix connector unbalanced line level RCA
Power Supply	12 V DC 0.6 A 7.2 W
Dimensions	5" W x 1" H x 4.5" D
Weight	6 oz
Enclosure	ABS

Features

- 1 infrared receiver channel
- 1 line level auxiliary input
- Line level output
- Balanced (3-pin Phoenix) connector
- Unbalanced (RCA)
- 2 external microphone sensor inputs, single RCA