

# VoiceLink I IR-100



One channel infrared receiver with power supply.

## Specifications

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 $\mu$ s
Frequency Response	50 Hz, -13KHz, $\pm$ 3dB
S/N Ratio	>65 dB
THD	<1% @1KHz
Nominal Deviation	$\pm$ 10 KHz
Maximum Deviation	$\pm$ 25 KHz
External Sensor Input	Two, RCA
Aux Input	3.5mm with Gain Control, Front Panel
Line Output	Balanced Line Level, Three Pin Phoenix connector Unbalanced Line Level, RCA
Power Supply	12VDC / 0.6A / 7.2W
Dimensions	5" W x 1" H x 4 1/2" D
Weight	9.1 oz.
Enclosure	ABS

## Features

- One infrared receiver channel
- One line level auxiliary input
- Line level output
  - Balanced (3-pin Phoenix)
  - Unbalanced (RCA)
- Two sensor inputs
- Mounting brackets