



**PRODUCT INTRODUCTION**  
**DIGITAL CONFERENCE SYSTEM PRODUCTS**

**CR-IR2002-12**  
IR Receiver



**PARAMETER**

Power	Embedded lithium battery 3.7V/750mA	Receiving power	2M-8MHz
Intermediate frequency (IF)	10.7MHz	Modulation	FM
Rating frequency difference	$\pm 6\text{KHz}$	Peak value difference	$\pm 8\text{KHz}$
Signal restoration	150ms	Total Harmonic distortion	<1%
S/N	>80dB	Am inhabited	>45dB
Frequency effect	8Khz	Distortion	<1.5%
Dimension	105L $\times$ 50W $\times$ 19H(mm)	Weight	0.15kg
Color	Grey		



#### Product Function

CR-IR2002-12 IR receiver. It can receive 12 channels, there is no obstruction among channels. LED display the active channel. The battery. The power will be cut off automatically when the battery is low.

#### Product features

- Gorgeous appearance.
- Comfortable to use earphone (CR-P1).
- Adopt MCU, makes it stronger.
- Adopt high-tech phase locking chip to make the precision higher.
- Adopt more advanced phase locking technology to make the speed faster and more stable.
- Adopt special noise elimination technology to make the noise lower.
- 12 channel option, there is no obstruction between the channels.
- During the effectual area, the receiving unit can be added unlimited.
- Volume adjustable.
- Adopt phase locking technology, receive frequency with 10PPM stability.