

ACC-IRT3 DUAL-CHANNEL INFRARED TRANSMITTER



- A Audio Input R — RED A Audio Input L — WHITE
B Audio Input R — RED B Audio Input L — WHITE

ACC-IRT3 DualChannel Infrared Transmitter Specifications:

- Power Supply: 12V DC/200mA
- Infrared wavelength: 850nm
- Modulation: ± 75 KHZ
- Carrier frequency:
Channel A: R 2.8MHZ L 2.3MHZ
Channel B: R 3.8MHZ L 3.2MHZ
- Effective distance: 10 meters(straight)
- Distortion: 1%
- Frequency response: 20HZ to 20KHZ
- Power input tolerance : 12V \pm 2V
- S/N ratio: \geq 55dB
- Power consumption: 1.0W
- Audio input range: 0.1V to 3V(RMS)



ACC-HP3 Dual-channel Infrared Stereo Headphone Specification:

- FM system carrier frequency:
A Channel : R-ch 2.8MHZ L-ch 2.3MHZ
B Channel : R-ch 3.8MHZ L-ch 3.2MHZ
- Speaker: 40mm mylar cone
- Impedance: 32 ohms \pm 15%
- Effective distance : 8 meters
- Power source: Battery (AAA1.5 \times 2)
- Low supply voltage: $>$ 1.8V
- Automatic muting design on receiving headphones
- Auto power off when no signal
- Volume control and ON/OFF on receiver
- Comfortable soft leathered headband and earpad on headphones