

Wireless Audio: RF10/RF20

RF2.4GHz Wireless Audio Transmitter/Receiver Box



RF2.4GHz Wireless Audio Transmitter/Receiver Box

Features

- Built-with Alfaplus AWA8810 for non-compression wireless audio transfer in 3MHz bandwidth.
- 12.5ms Audio Latency, excellent for the applications that need fast audio response.
- Automatic Adaptive Frequency Channel Selection prevents from being interfered by other 2.4GHz sources.
- Transmitter uses WM8737 as ADC with SNR: 97dB and THD: -84dB to keep better input audio quality.
- Receiver uses WM8524 24-bit/192KHz stereo DAC, it provides SNR: 106dB and THD: -89dB for high quality output sound.
- Built-with RF power amp that allows 100 ft (30 m) range without dropouts or interference.
- Work on most of audio output devices including TV, Audio Amplifier, CD/MP3 Player, Game Console, Smart-phone, tablet, and etc.
- Provides Auto Off mode when there is no audio input for 3 minutes, and is auto activated when audio input signal resumes.
- Provides analog input & output. More flexible for all the audio devices to amplifiers.
- One transmitter transmits can pair with up to three receivers.
- One receiver can switch among up to three transmitters
- LED indication for status display of ON/OFF/Link/Pairing.

RF10 Specifications

- Front Panel
 - 1. Red LED: Power and ready status indication.
 - 2. Blue LED: Links and Pairing status indication.
- Back Panel
 - 1. LINE-IN: RCA Jack x 2
 - 2. Push button: for wake-up & Pairing with Receivers.
 - DC Power Input: 5V DC micro USB from 110/220V AC Power Adapter
- Dimension: 100mm x 106mm x 25mm (includes connector)

RF20 Specifications

- Front Panel
 - 1. Red LED: Power and ready status indication.
 - 2. Blue LED: Links and Pairing status indication.
 - 3. HEADPHONE OUT: 3.5mm stereo output.
- Back Panel
 - 1. LINE-OUT: RCA Jack x 2
 - 2. Pushbutton: for wake-up & Pairing with Receivers. Also allows receiver to switch among up to three transmitters.
 - 3. DC Power Input: 5V DC Micro USB from 110/220V AC Power Adapter
- Dimension: 100mm x 106mm x 25mm (includes connector)
- Weight:170g