

CR-WF31

Wireless audio transmitter



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Product overview

CR-WF31 wireless audio transmitter is an audio transmitter for wireless conference system. It can transmit the voice of the participants to the discussion unit and play it out from the built-in speakers of the discussion unit.

Features

- 2.4G WiFi transmission technology has good penetration and strong anti-attenuation ability in indoor environment;
- High-performance processing chip + WIFI module, low-latency and no lag;
- Adopting precision machining technology, longer service life and more stable data transmission;
- External high-gain antenna, longer transmission distance;
- In a same room, 10 transmitters can be supported without interfering with each other.

Specifications

The parameter name	CR-WF31
Wireless frequency range	2.4GHz
Data transfer rate	300Mbps
Transmit power	15dBm
Antenna gain	6dBi
Number of connection units	≤ 50 units
Signal coverage area	It is open and can reach a circular area with a radius of 20 meters in the case of weak interference
Power supply	DC12V
Operating temperature	-10 to 70°C (14 to 158°F)
Maximum power consumption	40W
Body size	118L×98W×25H(mm)
Antenna size	φ 13×195H(mm)

System connection diagram

