



Radio Frequency Transmitter

RF-TXRM

The Radio Frequency Rack Transmitter is a version of our standard 2.4GHz RF transmitter intended for rack mounting. It uses internationally compatible frequencies to transfer crystal clear sound to our portable receivers.

The system supports 40 selectable channel groups to allow for a wide array of applications such as multi-language interpretation, and has a signal range of up to 300 metres.

Applications

Ideal for situations where listeners require clear sound, tour guidance or interpretation:

- Museums
- Historical Sites
- Meeting Rooms
- Conferences
- Places of Worship

Components

- Radio Frequency Rack Transmitter
- Power Supply
- Rack Brackets

Accessories

- Portable Radio Frequency Transceiver [RF-TRX]
- Portable Radio Frequency Receiver [RF-RX1]
- Portable Radio Frequency Underchin Receiver [RF-RXU]

Talk to us now:
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Physical Data

Dimensions	Height – 45mm (1.77") Width – 220mm (8.66") Depth – 220mm (8.66")
Weight	2.3kg (5.07lbs)
Finish	Black

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Technical Data

Power Supply	5V/DC - 1A
Operation Frequency	2.4 GHz (ISM)
Modulation	FSK, with hopping
Range	300m outdoors 100m in buildings
Channel	40 simultaneous groups
Frequency Response	50Hz – 7kHz
Transmitting Power	10mW
Sensitivity	-95dBm
Speech Coding	16bit/8KHz
Delay	<35ms
Frequency Width	2MHz
Data Transmission Rate	2Mbps
Connections Sockets	1x 6.3mm jack plug LINE IN 1x 3-PIN XLR AUDIO IN/OUT 1x 3.5mm jack plug headset IN 1x 4-PIN XLR headset IN
Display	LCD display (group, channel, volume, mode, signal strength)

Rear Connections

