

# RF-TXRM

## Radio Frequency Rack Transmitter



### CONTACTA RADIO FREQUENCY

The Contacta Radio Frequency Rack Transmitter is a 2.4GHz transmitter intended for rack mounting. It transmits crystal clear sound to all the Contacta portable receivers, while working on international compatible frequencies.

The system supports 40 selectable channel groups allowing for a wide range of applications, such as multi-language interpretation and signal range up to 984ft.

#### Components

- › Radio Frequency Transmitter
- › Rack Mount Brackets
- › Power Supply

#### Accessories

- › Portable Radio Frequency Transceiver (RF-TRX)
- › Portable Radio Frequency Receiver (RF-RX1)
- › Portable Radio Frequency Underchin Receiver (RF-RXU)



#### Applications

- › Conference and Meeting Rooms
- › Court Buildings
- › Lecture Halls, Schools, and Universities
- › Cinemas and Theatres
- › Places of Worship
- › Museums

**contacta** 

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## Physical Data

Dimensions	Height - 1.77" Width - 8.66" Depth - 8.66"
Weight	5.07lbs
Finish	Black

## Technical Data

Power Supply	5V/DC - 1A
Operation Frequency	2.4GHz (ISM)
Modulation	FSK, with hopping
Range	984ft in open air 328ft in buildings
Channels	40 channels
Frequency Response	50-7kHz
Transmitting Power	10mW
Sensitivity	-95dB
Speech Coding	16bit/8KHz
Delay	<35ms
Frequency Width	2MHz
Data Transmission Rate	2Mbps
Connection Sockets	1x 1/4" TRS 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)