

Radio Frequency Transmitter

Our state-of-the-art 2.4GHz Radio Frequency Transmitter transfers crystal clear sound to our portable receivers, working on internationally compatible frequencies.

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

Designed for free-standing installations, its compact and elegant housing means it can be placed anywhere; a rack mounted version is also available. The transmitter is powered using its provided portable USB power supply.

contacta III.

RF-TXS

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 Transmitter
- USB Power Supply

Accessories

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

Talk to us now: +44 (0) 1732 223900 (UK & ROW) +1 616 392 3400 (US & Canada) www.contacta.co.uk



Physical Data

| Dimensions | Height – 37mm (1.45") Width – 230mm (9.05") Depth – 124mm (4.88") |
|------------|---|
| Weight | 555g (1.22lbs) |
| Finish | Black |



Technical Data

| USB 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

