



RF-TXRM-915

Stationary Radio Frequency
Transmitter 915MHz



CONTACTA RADIO FREQUENCY

The RF-TXRM-915 Stationary Transmitter can be installed as a freestanding unit or rackmounted with the provided racking kit. It uses a 915MHz frequency, wirelessly delivering clear sound to users through the RF-RX1 Portable Receivers.

It's a wireless assistive listening system intended for large venues using FM radio waves.

Key Features

- › Adjustable low/high power setting to improve range
- › Transmission range up to 328 feet
- › Frequency bandwidth of 70Hz - 12kHz providing excellent sound quality for both speech and music
- › Inbound Bluetooth™ streaming
- › 25 selectable channels
- › OLED display with easy to use settings menu
- › Selectable Auto-Lock feature
- › Improved audio connectivity including Phantom Power and balanced connections
- › Exclusive software suite for fast group programming of the RF-RX1 Portable Receivers via smart chargers



Applications

This wireless assistive listening system can be used in large venues, such as:

- › Conference and Meeting Rooms
- › Lecture Halls, Schools, and Universities
- › Performing Arts Venues
- › Places of Worship

Includes

- › 19" Rackmount Bracket and screws
- › Earth (Ground) cable, for optional use
- › TNC Rod Antenna
- › Power Supply

Compatible Accessories

- › RF-RX1-915, Portable Receiver
- › RF-TXRA, Antenna Kit

contacta

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Compliance

- › Trade Agreement Act (TAA) Compliant
 - Federal Acquisition Regulation (FAR) 52.225-5 Trade Agreement
 - (made in a TAA compliant country)
- › Americans with Disabilities Act (ADA) Compliant - USA

Physical Data

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|------------|--|
| Dimensions | Height – 2.00" Width – 8.46" Depth – 8.26" |
| Weight | 2.75lbs |
| Finish | Mixed |

Technical Data

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|--------------------|---|
| Frequency Range | 915MHz |
| RF Output Power | Hi: 18 dBm Mid: 13 dBm Lo: 10 dBm |
| Antenna | TNC Connector |
| Headphone Output | 200mW @ 32 ohm |
| Inputs | Mic in: 3.5mm & 1/4" Aux in: RCA Loop in: 1/4" Incoming Bluetooth™ streaming |
| Mic/Line Inputs | Mic input limits: -30dBv Line input limits: 10dBv Unbalanced/balanced connections available |
| XLR Connector | Level=-30dBv Balanced connection |
| Connectors | Aux in = Audio Source MIC in = Dynamic Mics PH PWR = Electret Mics |
| Outputs | Earmic out: 3.5mm stereo Aux out: RCA Loop out: 1/4" |
| Transmission Range | Approx. 328ft (line of sight @ Hi Power) |
| Power Requirements | 100~240V AC / 12V DC; 1A switching power |
| Frequency Response | 70Hz - 12kHz |
| Channel | 25 simultaneous channels |
| Display | Backlit OLED |
| Software | Smart programming software for fast set up of multiple receivers |