



RF-TX1-915

Portable Radio Frequency
Transmitter 915MHz



CONTACTA RADIO FREQUENCY

The RF-TX1-915 Portable Transmitter delivers wireless transmission of speech and/or music to users through the RF-RX1-915 Portable Receivers, using the 915MHz frequency.

It's a wireless assistive listening system intended for guided tours or interpretation services using FM radio waves.

Key Features

- › Transmission range up to 100 meters/328 feet in open air
- › Unlimited number of Receivers that can be used per group
- › Digital audio transmission technology
- › Frequency bandwidth of 70Hz - 12kHz providing excellent sound quality for both speech and music
- › 42 selectable channels
- › White Backlit LCM
- › Selectable Auto-Lock feature
- › Micro USB power supply for fast and simple charging
- › Compatible with the RF-DC-24 Charging case for drop-in charging
- › 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 venues, such as:

- › Museums
- › Historical Sites
- › Exhibitions/Events/Conferences
- › Any space where guided tours take place

Includes

- › Lanyard
- › Lapel Microphone, RF-TX1-LM
- › Micro USB Power Cable and USB Wall Mount Charger
- › x2 AA 1.2V 2100mA rechargeable (NiMH) batteries

Compatible Accessories

- › RF-RX1-915, Portable Receiver
- › RF-DC-24, 24 Bay Charging Case
- › RF-TX1-EM, Ear-Worn Microphone
- › RF-TX1-LM, Lapel Microphone

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Phone: (616) 392-3400

Email: sales@contactainc.com

www.contactainc.com

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

Dimensions	Height – 3.46" Width – 2.51" Depth – 1.14"
Weight	0.25lbs
Finish	Mixed

Technical Data

Emission Modulation	4GFSK
Latency	<4 ms@HQ
Mic Capsule	Condenser
RF Output Power	Hi: <10 mW for 794-810, 863-865, 902-928mHz Mid: <20 mW for 823-832Mhz Lo: 2-6mW
Antenna	Flexible Connector
Mic Input	3-pole Mini XLR
Audio Input	3.5mm
Batteries	x2 AA 1.2V 2100mA rechargeable (NiMH)
Battery Life	>8 hours
Transmission Range	Up to 100m / 328ft
Frequency Response	70Hz - 12kHz
Channel	42 simultaneous groups
Display	White Backlit LCM
Selectable Features	Auto-on / Auto-lock
Software	Smart programming software [OKAY-CON-SW] for fast set up of multiple Portable Receivers RF-RX1