FREQUENCY ONTACTA RADIO

• RF-TX1-915

Portable Radio Frequency Transmitter 915MHz



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
- > 25 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 and the RF-DC6 Charging Station for easy drop-in charging
- > Exclusive software suite for fast group programming



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
- → RF-TX1-LM, Lapel Microphone
- 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-DC-6, 6 Bay Charging Station
- > RF-TX1-EM, Ear-Worn Microphone
- → RF-TX1-LM, Lapel Microphone



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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

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	High: 8±2 dBm Low: 5±3 dBm
Frequency Band	915 ~ 928 MHz
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	25 simultaneous channels
Display	White Backlit LCM
Selectable Features	Auto-on / Auto-lock
Software	Smart programming software for fast set up of multiple receivers