

i.Net

HANDHELD WIRELESS MICROPHONE SYSTEM

MODEL MIC-WRLS-SYSTEM



FUNCTION

The MIC-WRLS-SYSTEM with an interchangeable microphone cartridge, includes frequency and power lockout, and mute functionality.

FEATURES AND CAPABILITIES+

- Automatic Frequency Selection
- + Automatic transmitter setup
- + Detachable 1/4 wave antennas
- + Microprocessor-controlled diversity/RF presence
- + Crystal-clear audio transmission

SPECIFICATIONS

HANDHELD MICROPHONE

- + Housing: Molded ABS handle and battery cup
- + Audio Input Level: -8 dBV maximum at 0dB position
- + Operating Range: 100 m (300 ft.)
- + Power Requirements: 2 "AA" size alkaline or rechargeable batteries
- + Battery Life: >8 hours
- + Weight: 290 grams (10.2 oz.) without batteries
- + Dimensions: 254 mm x 51 mm dia.

BASE UNIT

- + Operating Range: 30–100 m (100–300 ft.) under typical conditions, depending on transmitter type
- + Audio Frequency Response: Minimum: 45 Hz, Maximum: 15 kHz (± 2 dB)
- + Total Harmonic Distortion: 0.5%, typical (ref. ± 38 kHz deviation, 1 kHz tone)
- + Dynamic Range: >100 dB A-weighted
- + Operating Temperature: 18°C (0°F) to +50°C (+122°F)