# PRODUCT HIGHLIGHTS

ClearOne's Wireless Microphone System is the most economical, versatile, and easily scalable wireless system in the market today with unprecedented ease-of-use and simple installation. This microphone system complements other professional audio products from ClearOne including CONVERGE® Pro 1 & 2 Mixers, INTERACT Mixers, CONVERGE Matrix products. WS800 Receiver comes with and without DanteTM built-in audio networking.

#### Flexibility

+ Reliable digital wireless system is the best for flexible spaces and upgrading existing areas without access to cable paths

#### Scalability

+ Provides up to 32 channels per RF band allowing channels to be added in the field to respond to future growth

#### **Mixed Audio Outputs**

+ Balanced line or headphone output and the GUI can be used to send control signals to the main and mixed outputs

#### Economical

+ Cost-effective and flexible as one system can serve the wireless needs of up to six rooms

## **Audio Quality**

+ From 20 Hz to 20 kHz very low-latency digital audio, enhanced through the DanteTM interface

## **Multiple RF Ranges**

- + M915: 902 MHz to 928 MHz
- + M715: 712 MHz to 737 MHz
- + M610: 605 MHz to 632 MHz
- + M500: 486 MHz to 512 MHz
- + M550: 537 MHz to 563 MHz
- + M586: 573 MHz to 599 MHz
- + M800: 793 MHz to 819 MHz
- + M930: 917 MHz to 943 MHz

Operating Range: 300 ft

XLR: Yes

6.35mm (?1/4"): Yes

Weight (Approximate): 4.70 lb

Minimum Operating Frequency: 537 MHz Maximum Operating Frequency: 563 MHz Minimum Frequency Response: 20 Hz Maximum Frequency Response: 20 kHz

Signal to Noise Ratio (SNR): 109 dB(A)

## **SPECIFICATIONS**

# **General Information**

Manufacturer ClearOne
Manufacturer Part Number 910-6000-808-C

Manufacturer Website Address http://www.clearone.com

Brand Name ClearOne
Product Model WS880

Product Name WS880 8-Channel Wireless Microphone System Receiver

Product Type Wireless Microphone System Receiver

**Technical Information** 

Minimum Operating Frequency537 MHzMaximum Operating Frequency563 MHzMinimum Frequency Response20 HzMaximum Frequency Response20 kHzSignal to Noise Ratio (SNR)109 dB(A)Operating Range300 ft

Interfaces/Ports

XLR Yes 6.35mm (?1/4") Yes

**Power Description** 

Input Voltage Range 100 V AC to 240 V AC

Overview

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537 MHz to 563 MHz Operating Frequency - 20 Hz to 20 kHz Frequency Response - 300 ft Operating Range

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# Gallery

