

## WX-SR204 4-channel Digital Wireless Receiver



The core of Panasonic's SR200P 1.9 GHz Digital Wireless Microphone system, the WX-SR204 digital wireless receiver supports four wireless microphone channels (choose between Panasonic's WX-ST200 handheld mics and/or WX-ST400 lavalier mic + wireless bodypacks). Perfect for classrooms, conference rooms, auditoriums, museums, or even bars/ restaurants, the WX-SR204 features RJ45 (CAT5 / CAT5e / CAT6) connections up to eight (8) external antennas (WX-SA250), an RJ45 connection for an optional expansion receiver, and an ethernet network connection for easy integration with third party control systems such as Crestron, Extron, Q-SYS, and others. LEDs on the front panel show the system status during startup & microphone pairing, antenna status during operation, and an LED indicator of when the receiver is being controlled remotely. Secure Euroblock connectors for independent channel outputs, external audio input and a mix output provide peace of mind that they will not detach easily in any type of installation. Ships with rack ears for easy rack mount installation.



### Key Features:

- Four channel digital wireless receiver
- Easy to setup – no need for planning / allocation of channels; Secure pairing with Panasonic microphones
- Supports nearly any room size; up to 8 antennas can be connected
- Supports external audio input and mixing with mic channels
- Connection for optional expansion receiver
- Ethernet networking enables additional configuration from Panasonic setting software and easy integration with 3<sup>rd</sup> party control systems (Crestron, Extron & Q-SYS modules available).
- Rack mountable (1u high, rack ears included)

## WX-SR204 Specifications

<b>Channel Output Circuits:</b>	4
<b>Channel Output Connectors:</b>	Dante (RJ45), Euroblock (for mix output only)
<b>Channel Output Characteristics:</b>	Dante Primary & Secondary: CH1/Ch2/MIX Euroblock connector: MIX only @ -10dBV balanced 600 Ohms
<b>Channel Output Signal to Noise Ratio:</b>	70 dB or greater
<b>Channel Output Frequency Response:</b>	50 Hz to 15 kHz
<b>Channel Output Distortion:</b>	<3%
<b>Audio Input Characteristics:</b>	-10 dBV balanced 600 Ohms
<b>Audio Input Frequency Response:</b>	50 Hz to 15 kHz
<b>Audio Input Distortion:</b>	<3%
<b>Mix Output Connectors:</b>	Dante Primary & Secondary or Euroblock
<b>Mix Output Characteristics:</b>	Dante Primary & Secondary or Euroblock -10 dBV Balanced 600 Ohms
<b>Mix Output Signal to Noise Ratio:</b>	64 dB or greater
<b>Mix Output Frequency Response:</b>	50 Hz to 15 kHz
<b>Mix Output Distortion:</b>	<3%
<b>Antenna Connectors:</b>	8 x RJ45 (compatible cables: CAT5 / CAT5e / CAT6 straight) Wiring distance up to 656 feet (200 m)
<b>Extension Connector</b>	1 x RJ45, for WX-SE200 Extension Receiver (sold separately)
<b>Display Indicators:</b>	Power, Antenna 1-8, Sync, Main, Remote, RF Level (5-level display), Audio level / mute, Mic battery, Register
<b>Power Source / Power Consumption:</b>	AC 120 V 60 Hz / 39 Watts
<b>Operating Ambient Temperature:</b>	32° F to 113°F (0°C to 45°C)
<b>Accessories Included:</b>	Rack Ears
<b>Warranty (Parts &amp; Labor):</b>	3 years
<b>Dimensions (W x H x D):</b>	16-17/32 x 1-47/64 x 9-27/32 inches (420mm x 44mm x 250mm)

# Panasonic CONNECT

**Weight:** 6.17 lbs. (2.8 kg)