

## WX-SR202 2-channel Digital Wireless Receiver



The core of Panasonic's SR200P 1.9 GHz Digital Wireless Microphone system, the WX-SR202 digital wireless receiver supports two 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-SR202 features RJ45 (CAT5 / CAT5e / CAT6) connections up to eight (8) external antennas (WX-SA250) and an ethernet network connection for easy integration with third party control systems such as Crestron, Extron or Q-SYS. 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 Europlug connectors for channel output, external audio input and mix output provide peace of mind that they will not detach easily in any type of installation. Multiple WX-SR202's can be installed to support up to 8 microphone channels in a single room. Ships with rack ears for easy rack mount installation.



### Key Features:

- Two 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
- 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-SR202 Specifications

<b>Channel Output Circuits:</b>	2
<b>Channel Output Connectors:</b>	Euroblock
<b>Channel Output Characteristics:</b>	-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>	Euroblock
<b>Mix Output Characteristics:</b>	-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>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)
<b>Weight (including battery):</b>	6.17 lbs. (2.8 kg)