

A20-RX

Digital Wireless Receiver with SpectraBand Technology

Specifications

RF Tuning

- 470 to 1525 MHz
- SpectraBand Technology
- Transmitters tunable in 25 kHz steps
- Available frequencies depend on country of operation

Modulation

- Proprietary digital RF modulation
- Standard or Long Range, selectable

Latency

- Standard modulation = 2 ms
- Long Range modulation = 3.9 ms
- Measured at analog output

Audio Frequency Response

- 10 Hz–20 kHz

Maximum Output Level

- +14 dBu, +2 dBu, -10 dBu, or -22 dBu, menu-selectable, with a 0 dBFS signal at the transmitter input, 130 ohms output impedance

Digital Audio Output

- AES3 balanced connection, 110 ohms output impedance, left=channel 1, right=channel 2

Menu and Controls

- OLED menu display, 3 button navigation

Privacy

- User settable 4-digit PIN

Powering

- 6–18 VDC

Operating Temperature Range

- -10 °C to +55 °C

Weight

- 165 g, 5.8 oz, Measured without backplate accessories

Dimensions(H x W x D)

- 113.7 mm x 78.5 mm x 26.6 mm, 4.48 in x 3.09 in x 1.05 in, Measured without backplate accessories