

Wireless Repeater (V2)



Highlights



- Wirelessly receives the time signal either from the master clock or a wireless clock and re-transmits it
- Perfect for applications with longer distances between clocks
- Works on Bogen's 915-928 MHz frequency hopping technology
- Available using Bogen's 2.4 GHz frequency hopping technology (for international use only)
- Transmits up to 1000 meters in open space
- Powerful 30dBm transmission
- Extremely slim design makes the Wireless Repeater versatile for mounting
- No need for custom utility box
- FCC compliant, part 15, section 15,247

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Specifications



- Input voltage: 85 - 230 Volts AC
- Input: Bogen Wireless Communication, RS485
- RF Power Output: 30 dBm (1 watt)
- Frequency Range: 915-928 MHz frequency hopping technology
2.4 GHz frequency for international use only
- Mounting: Wall mount
- Temperature Range:
 - Operating: 0°C - 50°C
 - Storage: -15°C - 70°C
- Housing: Smooth surface metal enclosure
- Color: Black
- Shipping Weight: 4 lbs.
- Antenna Length: 7" (17.78 cm)
- Housing Dimensions:
 - (LxWxD) 11" x 8" x 1.7" (27.94 cm x 20.32 cm x 4.32 cm)
- Compliance: FCC compliant, part 15, section 15.247

Ordering Information



Wireless Repeater

- BCMA-1SR-0000-1: 915-928 MHz frequency
- BCMA-1SR-G000-1: 2.4 GHz frequency*

*2.4 GHz frequency range is only available for international use only