Network Repeater (V2)

**Highlights**

- Receives signal from the main master clock via LAN and then wirelessly sends out the signal to the secondary clocks
- Perfect for multiple building or campus environments
- Works on Bogen’s 915-928 MHz frequency hopping technology
- Available using Bogen’s 2.4 GHz frequency-hopping technology (international use only)
- Transmits up to 1000 meters in open space
- Powerful 30 dBm transmission
- Extremely slim design makes the Network 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:** RJ45
- **Input Source:** BCMA Series Master Clock
- **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
- **Weight:** 4 lbs. (1.81kg)
- **Antenna Length:** 7” (17.78 cm)
- **Housing Dimensions:** (LxWxD)
  - 11” x 8” x 1.7” with bottom cover
  - (27.94 cm x 20.32 cm x 4.32 cm)
- **Compliance:** FCC compliant, part 15, section 15,247

Ordering Information

- **Network Repeater**
  - BCMA-1SM-0000-1: 915-925 MHz frequency
  - BCMA-1SM-G000-1: 2.4 GHz frequency*

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