



### **Highlights**

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- 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





# **Network Repeater (V2)**

### **Specifications**

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• 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:  $0^{\circ}\text{C} - 50^{\circ}\text{C}$ Storage:  $-15^{\circ}\text{C} - 70^{\circ}\text{C}$ 

• 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**

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#### **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.