

## Wireless Repeater (V3)



### Highlights



- Receives the signal from any Sapling wireless clock and re-transmits it
- Perfect for applications with extremely long distances
- Works on Sapling's 915-928 MHz frequency hopping technology
- Transmits up to 2000 meters in open space
- Powerful 30dBm transmission
- Extremely slim design makes the Wireless Repeater versatile for mounting
- No need for custom back box
- FCC compliant, part 15, section 15.247
- Made in the U.S.A.

## Wireless Repeater (V3)

### Specifications



- Input voltage: 85 - 230 Volts AC
- Input: Sapling Wireless Communication, RS485
- RF Power Output: 30 dBm (1 watt)
- Frequency Range: 915-928 MHz Frequency Hopping Technology
- 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. (1.81 kg)
- 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) (with bottom cover)
- Compliance: FCC compliant, part 15, section 15,247

### Ordering Information



#### Wireless Repeater

SMA-1SR-0000-1

#### Related Accessories

SMA-1SM-0000-1	Network Repeater
SAG-1200	12" (30.48 cm) Analog Clock Wire Guard
SAG-1500	16" (40.64 cm) Analog Clock Wire Guard
SDG-2017	4" (10.16 cm) Digital Clock Wire Guard

\*specification sheets may change without prior notice