

**TIMA-1SR-0000-1Features:**

- Receives time data from any ThreeSixty Master Clock, ThreeSixty Repeater, or ThreeSixty Wireless Clock via RF and retransmits the signal to the other ThreeSixty Wireless Secondary Clocks and Wireless Repeaters
- RS485 input/output capability
- Operates on either the 900 MHz or 2.4 GHz frequency range, depending on the model
  - No FCC or special operating license required
- Utilizes frequency-hopping technology
- Powerful 1 Watt Transmitter
  - Transmits up to 1000 meters in open space
- Slim design makes the Wireless Repeater versatile for mounting
- FCC compliant, part 15, section 15,247



# Wireless Repeater

## Specifications:

### Color:

Black

### Housing:

Smooth surface metal enclosure

### 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)

### Input Voltage:

85 VAC – 264 VAC, 50/60 Hz

### Input:

ThreeSixty Wireless Communication; RS485

### RF Signal Output:

30 dBm (1 watt)

### Transmission Frequency:

Either 900 MHz or 2.4 GHz frequency-hopping technology

### Temperature Range:

Operating: 32°F - 113°F (0°C - 45°C)

Shelf: 5°F - 158°F (-15°C - 70°C)

### Compliance:

FCC compliant, part 15, section 15,247

## Ordering Information:

Wireless Repeater: SMA-1SR-X000-1

↑  
Frequency:  
O: 915-928 MHz  
G: 2.4 GHz

(All specifications subject to change without notice.)

