

# **MODEL SR-5**

### **WIRELESS RELAY**

#### **Overview**

The Model SR-5 Wireless Relay, a UL Listed 864 Accessory Device, is a standalone wireless relay unit providing five Form C relays activated by low power radio signals from other CWSI wireless initiating devices, repeaters and control panels. Also available are thee N.C. trouble inputs for monitoring A/C loss, Low Battery and General Trouble on third party equipment. The SR-5 can be powered by a 12Vac wall transformer or UL 1481 Listed 24Vdc power supply.

## **Specifications**

- Power Source: 120Vac 60HZ 5AMP dedicated circuit supervised.
- Battery Type: 3.7Vdc 2.8Ah lithium ion battery supervised
- 5 Form C dry contact relay outputs rated 5A 30Vdc
- 3 N.C. Trouble inputs
- Powered By: Class 2 transformer or UL 1481 Listed 24Vdc power supply
- Transceiver Operating Frequency: 900 MHz Band
- Antenna Type: Omni, Yagi
- Enclosure: Powder Coated Steel
- Testing: Follow the Model SR-5 CWSI Manual and NFPA 72 or Local Requirements
- Transmission: Complies with FCC Part 15
- Test Transmission: 200 Second Supervisory Polling
- Panel Compatibility: With CWSI Control Panel, refer to Product Manual

Height 7" // Width 8" // Depth 2.25" | Weight 1 lb.



#### **Features**

- UL Listed 864 Accessory Device
- Bi-Directional RF communication
- 900 MHz Frequency Hopping Spread Spectrum Format
- CRC Data Validation
- Rechargeable Lithium Battery
- 5 Form C dry contact relay outputs
- 3 Trouble inputs
- Powered by Class 2 transformer or 24Vdc UL 1481
  Listed power supply



