



## 8810iR

### IP Receiver

Honeywell Home 8810iR receiver provides a private network solution combined with the capability to process Internet communications. The receiver is capable of monitoring Intranet communications within a local area network. The 8810iR provides a local secure monitoring point for a private network LAN.

The 8810iR receiver has an easy-to-use touchscreen that provides a clear and simple user interface. It offers affordable and secure Intranet and Internet monitoring solutions.

The 8810iR may utilize the Internet to receive signals from any device capable of AlarmNet® communications. In this configuration, the AlarmNet Control Center will route signals from AlarmNet subscribers to the 8810iR. The AlarmNet Control Center is fully redundant and monitored 24 hours a day, seven days a week.



## FEATURES AND BENEFITS

- |  |  |   |  |
|--|--|---|--|
| <ul style="list-style-type: none"><li>• Installs behind firewalls without compromising network security</li><li>• Easy Cat-5 connection to a hub or router</li><li>• Advanced Encryption Standard (AES) utilized for secure communications. NIST listed.</li></ul> | <ul style="list-style-type: none"><li>• Two-way authentication is applied between protected premise and the 8810iR Receiver</li><li>• Touchscreen graphical user interface</li><li>• Supports serial printer</li><li>• RS232 Serial interface to automation server</li></ul> | <b>Private Network Application</b> <ul style="list-style-type: none"><li>• Compatible with 7847i-E Communications Module</li><li>• Up to 1,000 accounts</li><li>• Requires static IP</li><li>• Automatic synchronization of events within primary and backup receiver configuration</li></ul> | <b>Internet Application</b> <ul style="list-style-type: none"><li>• Compatible with all AlarmNet communicators</li><li>• Virtual Private Network (VPN) option via AlarmNet</li><li>• Virtual Routing from AlarmNet to increase account capacity of the receiver to 9,999 subscribers</li></ul> |
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# 8810iR IP Receiver Technical Specifications

## SPECIFICATIONS

### Enclosure Dimensions

5 3/4" H x 8" W x 1 1/4" D

### Environmental Storage Temperature

14° F to 158° F  
(-10° C to 70° C)

**Electrical:** 12 VDC 1A

### Operating Temperature

32° F to 122° F  
(0° C to 50° C)

### Humidity

85% RH

## AGENCY LISTINGS

**UL:** Residential/Commercial Fire/Burg

**CUL:** Residential/Commercial Burg

**UL:** Residential/Commercial Fire/Burg

**CUL:** Residential/Commercial Burg

**UL 365:** Standard for Police Station Connected Burglar Alarm Units

**UL 609:** Standard for Local Burglar Alarm Units and Systems

**UL 1023:** The Standard for Household Burglar-Alarm System Units

**UL 1610:** Standard for Central Station Burglar Alarm Units

**UL 1635:** Standard for Digital Alarm Communication Units

**UL 864:** Standard for Control Unit Accessories, Systems

**ULC Subject C1023-1974:** Preliminary Standard for Household Burglar Alarm System Units

**CAN/ULC-S303-M91:** Standard For Local Burglar Alarm Units and Systems

**CAN/ULC-S304-M88:** Standard For Central and Monitoring Station Burglar Alarm Units

## ORDERING

8810IR

IP RECEIVER



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L/8810IRD/D | 07/19

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