



# Wi-Fi Relay

The American Time Wi-Fi Relay is a compact receiver that provides a relay output at programmed times to activate single low power devices such as bells, horns and strobes. The Wi-Fi relay is managed by the InCloud Management Portal and is triggered by programmed events in the inCloud schedule dashboard.



## FEATURES

- 2 Year Warranty
- Schedule with inCloud Management Portal

## SPECIFICATIONS

|                         |   |
|-------------------------|---|
| Dimensions              | 2.25"h x 4.3125"w x .875"d  |
| Weight                  | 0.28 lbs.   |
| Power options           | UL Listed AC wall adaptor 120VAC/240VAC - 9V 650mA (adaptor included with module)   |
| Operating temperature   | 41° to 131° F   |
| Humidity                | 0% - 95% Non-condensing   |
| Dry contacts            | Normally-open contacts with 2A 30vdc/0.5A 120vac resistive load. Rating and active closure time of 1-59 seconds. Relay can also be triggered for longer time periods by issuing an "ON" command and then a later "OFF" command. |
| Wi-Fi                   | 802.11n (802.11b/g compatible, 2.4 GHz only)  |
| Supported data rates    | 72, 65, 43, 29, 22, 14, 7 Mbps (802.11n)<br>54, 48, 36, 24, 18, 12, 9, 6 Mbps (802.11g)<br>11, 5.5, 2, 1 Mbps (802.11b)   |
| Security protocols      | WEP, WPA/WPA2 and Enterprise (PEAPv0-MSCHAPv2)  |
| Configuration           | Pre-configured for plug-n-play installation (standard) or individually configured via Network Clock Setup App, or Wi-Fi client through web page interface. Supports DHCP or static IP addressing.                               |
| Front panel indicator   | Red, orange and green LED indicates mode status   |
| Antenna type            | Internal  |
| Management & Scheduling | inCloud management portal (Only through subscription)   |

## ORDER INFORMATION

| Part #  | Description                 |
|---------|-----------------------------|
| H005184 | Wi-Fi Relay with power cord |



## inCloud Management Portal Event Scheduling

Relays are Auxiliary Wi-Fi devices that are activated on the inCloud Management Portal. They are programmed by creating an event through the Schedule Dashboard and selected by group selection (Zones) or individually.



**EDIT EVENT** Duplicate Delete

**ZONES:**

- All
- Third Floor Devices

**NETWORK DEVICES:**

- All
- Wi-Fi Stand Alone Relay 1 (60W Bulb)
- Wi-Fi Stand Alone Relay 2

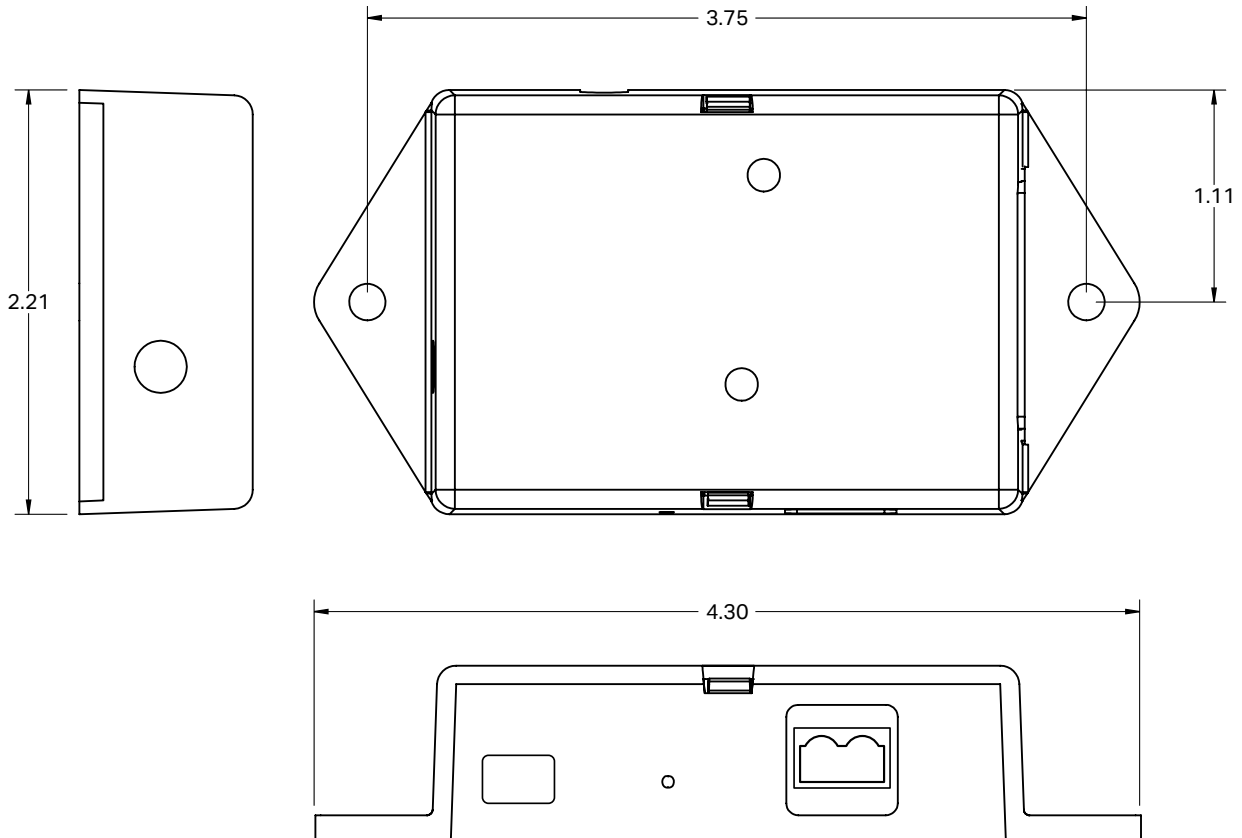
**TITLE:**

**EVENT START TIME:**

**BUZZER/RELAY DURATION:**

Save Cancel

While there is no limit to the number of events you may schedule, when filtered an individual device is limited to a maximum of 50 events per day.



At American Time, we continually strive to improve our products to meet our customers' needs and to provide the best possible value. The above specifications are believed to be correct, are subject to change without notice and may otherwise vary from the above. Please call if you need verification of any specifications or the suitability of a particular product for a particular application.

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