

# EAGLE 360

## Self-contained Hub

### Overview

The Eagle360 self-contained hub is the first interactive and wireless smart home system dedicated to preventing water damage by activating an electric shut off valve when the system detects water.

The Eagle360 self-contained hub is ideally suited for houses, condos, retirement residences, commercial buildings and hotels.

A native Wi-Fi radio enables flexibility in locating the panel anywhere a wireless router receives a signal. When installed in common traffic areas in commercial applications, control panel functions are easily managed using the integrated LED keypad with voice-guided menu.

In low-traffic areas, the panel can serve as a security control hub so that the mobile application, available for smartphones and tablets, can function as the primary method of control.

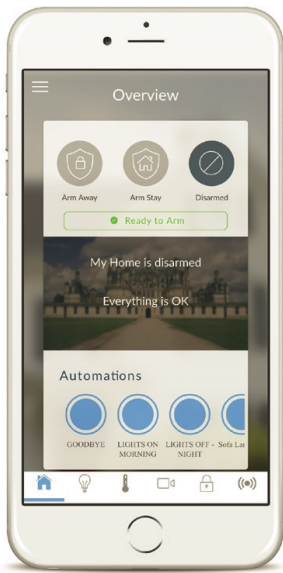
An integrated Ethernet port facilitates communication with a central monitoring station over broadband connection and an optional cellular module is available for backup or primary reporting in formats including encryption protocols SIA and CID.

The Eagle360 self-contained hub comes standard with a Z-Wave radio, allowing users to control over 250 Z-Wave devices including lights, thermostats and locks at home or away via mobile application available for iOS and Android devices. Offering advanced cloud features, industry-leading functionality and user-friendly operation, the Nowa 360 self-contained hub is the ideal choice for complete, cost-effective water damage prevention, security and interactive control.



### Standard Features

- **Integrated LED keypad**
- **Context-sensitive keys and voice-guided menu for simple installation and operation**
- **Wi-Fi integrated for alarm reporting and interactive services**
- **Integrated 10/100 Ethernet port (RJ-45)**
- **Z-Wave on-board for home automation**
- **Native Web server for programming flexibility from local PC or smart devices**
- **Smartphones/tablet app for iOS and Android**
- **Optional cellular modem designed for quick installation and future field upgradeability**
- **Complies with FCC and Industry Canada regulations**



The Eagle360 Self-contained Hub delivers a modern, water protection solution to homeowners... providing control and peace of mind!

## Control

Eagle360 offers convenience and remote management capabilities through the mobile app, Z-Wave device control, to create schedules and automations. Automation scenes is one of Eagle360's most powerful features, whereby one or more actions automatically happen as a result of trigger activation.

## Peace of mind

Eagle engineering and Interlogix' well-established technology has been combined to offer the best water protection solution on the market. The Radio Frequency (RF) of our systems has been thoroughly field tested with over 5 million installs in North America.

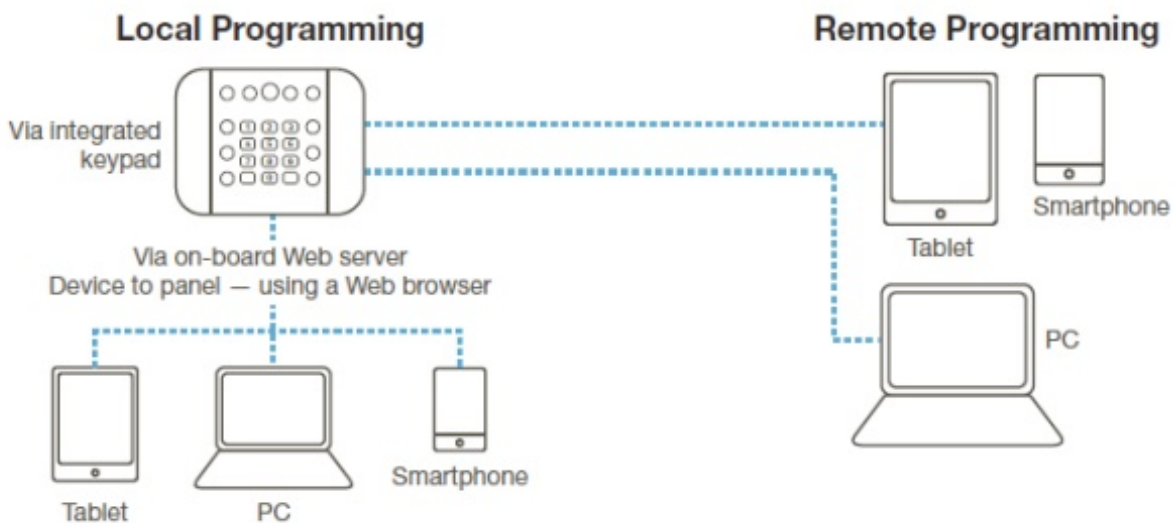
## Easy

Configuration, Automations, Information all in one app! The Eagle360 system is controlled from a tablet, a PC, a smartphone or even a dedicated touchscreen key fob. The preconfigured functionality of the Eagle360 saves money by eliminating service calls and system add-ons which can be conducted remotely.

## Accessible

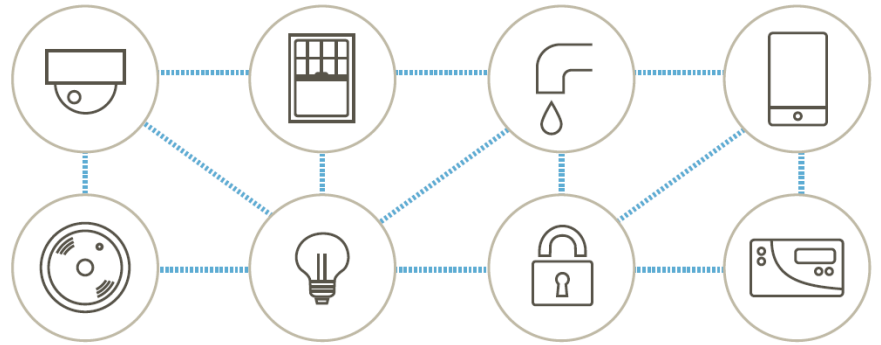
Eagle360 is not only providing top of the line water protection, but it also reduces insurance, heating and electricity costs. With the addition of the Eagle360 yours truly will be a smart home or a smart commercial building.

## Programming options for easy installations

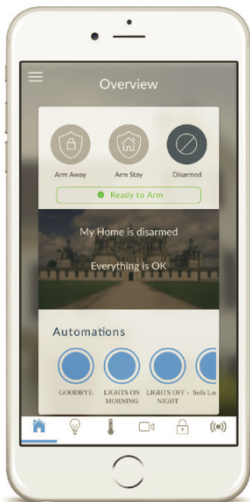


## Automations for a simpler, modern world

Designed with the needs of today's families in mind, the Eagle360 allows homeowners to remotely control and automate home systems like HVAC and Z-Wave® controlled devices like lights, locks and more, and synchronize them with their day-to-day activities and ever-changing schedules.



## Optimal remote system management with Mobile App



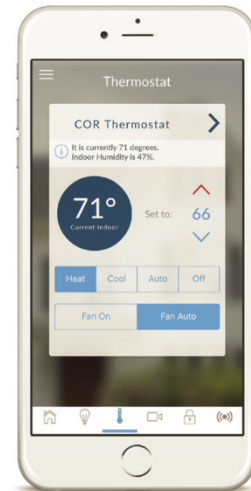
### Overview

Check System Status, trigger automations from virtually anywhere



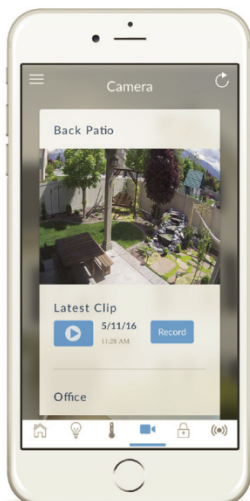
### Lights

Come home to a safer environment by turning on lights prior to arriving.



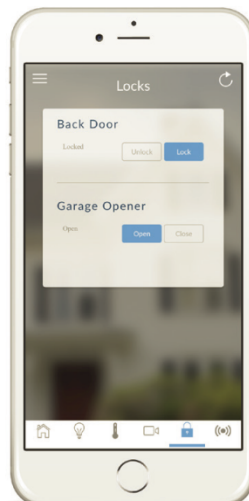
### Thermostats

Save energy by adjusting thermostats when leaving home and readjusting to arrive at the ideal temperature.



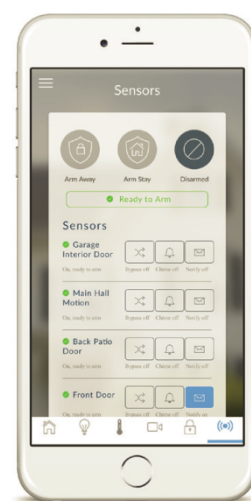
### Cameras

View live streaming video and event-triggered video clips from the convenience of a smart phone or tablet.



### Door Locks

Close the garage door from the comfort of your bed. Unlock a door from the office to let a visitor into the home.



### Sensors

View the status of security and life safety sensors, and be alerted when selected devices are opened or activated.

# EAGLE360

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### Specifications

#### General

Maximum number of sensors	64 Wireless sensors
Wireless Keyfobs	20
Users	256
Language	English, Spanish, French, Portuguese

#### Communication/Reporting

Ethernet	10/100 Mbps, RJ-45
Wi-Fi®	802.11 b/g w/discovery mode
Cellular (optional)	USB-Based 3G HSPA w/integrated antenna and optional external antenna

#### RF Receiver

Type	Crystal
Frequency	319.5MHz
Sensitivity	-120 dBm

#### Electrical

Operating Voltage	9VDC regulated
Power Supply	100-240V input; Class 2, 9VDC, 2A output to control panel
Battery	7.2VDC, 2300mAh Ni-MH, 24-hour standby fully charged

#### Environmental

Operating Temperature	32°F~122°F (0°C~50°C)
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#### Physical

Dimensions (W x H x D)	7.4 x 5.5 x 1.2 in. (188 x 140 x 30 mm)
Color	Color Opal White w/silver trim
Installation	Wall mount or tabletop stand

#### Regulatory

FCC/IC	Part 15
UL,ULC	985, 1023, 1635, ORD-C102319-74, S545-M89
Other	CP01-2010, CSFM

### Ordering Information

EAGLEMA360	Nowa 360 Self-contained Hub w/ Ethernet, Wi-Fi, Z-Wave, 319.5 Radio, Transformer and Battery
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### Accessories

EAGLE-GSM	Cellular Module, HSPA 3G w/Integrated Antenna
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