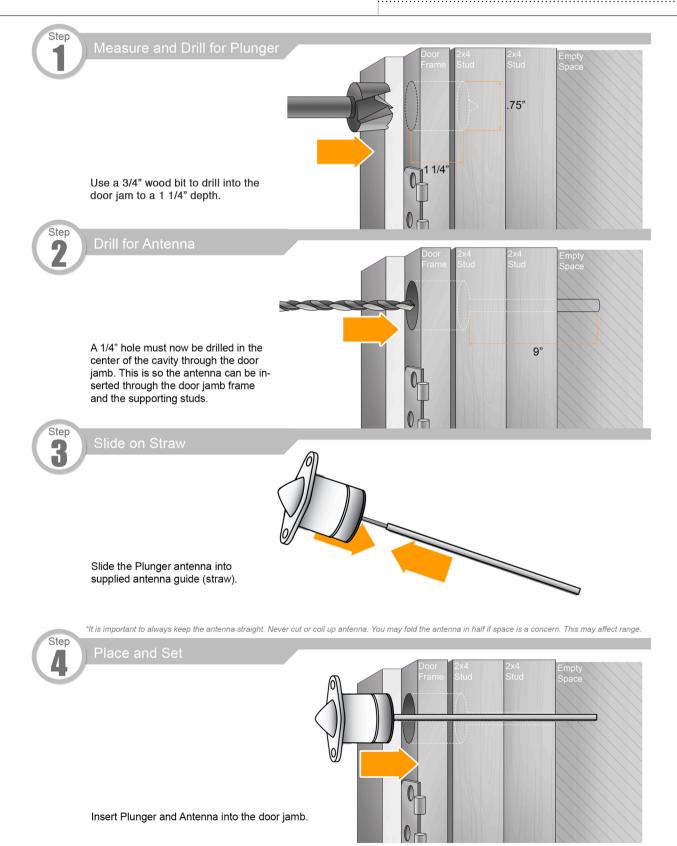
ION Security Products[™] **PLUNGER**[™]

Wireless Door Security Sensors
Fully Concealed

Residential & Commercial Applications



Email: info@ion-digital.com

ION Security Products™ **PLUNGER**

| Wireless Door Security Sensors |
|---------------------------------------|
| Fully Concealed |
| Residential & Commercial Applications |

| Project Name | |
|--------------|--|
| Spec. Type | |
| Notes | |
| | |

Product Overview

Scan QR code for installation video!

Long-life Battery - 5+ years (average rating)

Aesthetic - Fully concealed wireless sensor for wood, vinyl, or aluminum clad windows

Simple to Specify - Compatible with current DSC, GE, HAI and 2GIG wireless receivers

Easy to install - Only a drill, a 3/4 inch wood bit and a 1/4 inch wood bit (for antenna insertion) are required

Composition - Micro-processor, Micro-transmitter, Lithium Battery, Optimized Antenna for superior zone signal

Sensor Specifications

Dimensions

Dowel Package

1 inch deep by 3/4 inch wide (3/4 inch (0.750) diameter)

Power Source

3.0V Lithium Coin Cell Battery (CR1620)

Cavity Depth Fit 1 inch depth

Transmit Range

Typically >500 ft, open air

System Compatibilities

Sensors are compatible with current DSC, GE, HAI and 2GIG wireless receivers. Please be sure to specify which system you require.

Visual Characteristics

DSC - Black 7 inch x 1/8" Flexible Antenna extends from sensor GE - Blue 7 inch x 1/8" Flexible Antenna extends from sensor HAI - Green 7 inch x 1/8" Flexible Antenna extends from sensor 2GIG - Blue | White Antenna 7 inch x 1/8" Flexible Antenna extends from sensor

Environmental Conditions

Ambient temperature 10° - 120°F (-12 - 49°C).

Replacement

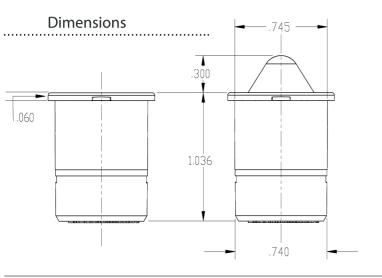
Sensor and/or Battery are field-replaceable.

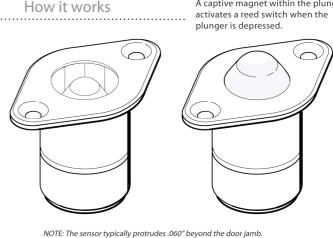
Patents

US Patents #6,737,969 and #7,081,816

Multiple Domestic and International Patents Pending.

Due to continuing product improvements, ION DIGITAL reserves the right to change specifications without notice.





Protrusion may vary slightly.

A captive magnet within the plunger