



## NICE 2GIG Image Sensor Setup Installation Guide

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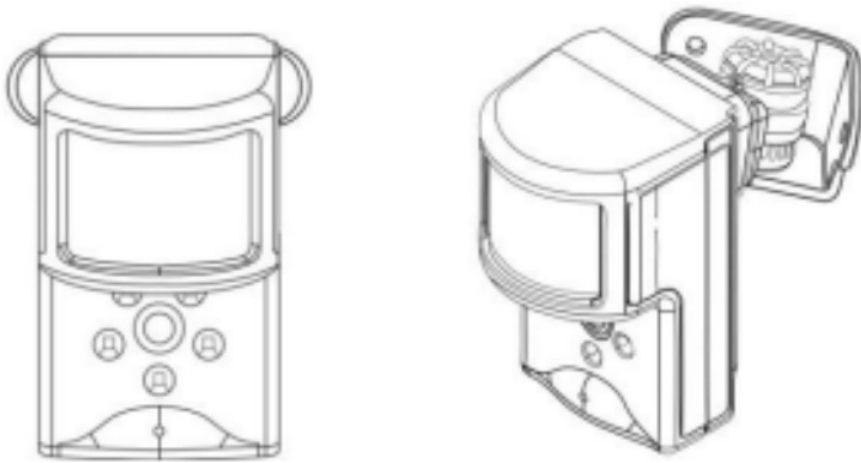
### NICE 2GIG Image Sensor Setup Installation Guide



**Technical Bulletin**

**2GIG Image Sensor – Setup**

**Basic install**



## Highlighted Features

- Battery operated
- Communicates wirelessly to the security control panel
- 35 feet by 40 feet detection coverage area
- Configurable PIR sensitivity and pet immunity settings
- Image: QVGA 320×240 pixels
- Color Images (except in night vision)
- Night vision image capture with infrared flash (black & white)
- Tamper detection, walk test mode, supervision

## HARDWARE COMPATIBILITY & REQUIREMENTS

- **Security Control Panel:** 2GIG Go! Control with software 1.10 & up
- **Communication Module:** 2GIG Cell Radio Module
- **Required Radio:** 2GIG-XCVR2-345
- **Available Zones:** One zone per Image Sensor installed (Up to 3 Image Sensors per system)

## HARDWARE INSTALLATION

Attempting to Rejoin Network	Slow Blink for 5 Seconds at a Time	Peycle until the sensor reconnects to its network. (Note: This means the sensor has already been enrolled into a network and is trying to connect to it. If attempting to enroll sensor in a new network, hold reset button for a full 10 seconds (until LED blinks rapidly) to clear the old network before adding to new network.)
Motion Test Mode	Solid for 3 Seconds at a Time	Repeats for each motion activation during the 3 minutes after sensor joins network, has been tampered, or is placed in PIR test mode. (Note: In test mode, there is an 8 second “sleep” timeout between motion trips.)
Network Communication Problem	Fast Blink for 1 Second at a Time	Pattern begins after 60 seconds of searching for (and unsuccessfully joining) a network and repeats until RF communication is restored. Pattern persists as long as the sensor is not enrolled in a network or cannot connect to current network.

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## Speciation

If the camera LED is blinking, refer to this chart for LED trouble diagnostics.

Image Sensor Red Status LED Activity Reference		
Device Status or Error	LED Pattern	Duration of LED Pattern
Sensor Power- Up	Solid for 5 Seconds	Approximately first 5 seconds after powering.
Sensor Joins or Rejoins Network	Solid for 5 Seconds	First 5 seconds after sensor joins a new network (during enroll process) or rejoins its existing network.
Searching for Network to Join	Fast Blink for 5 Seconds at a Time	Repeats pattern for up to 60 seconds after powering until the sensor enrolls in a network


**Basic Operation:**

## PRODUCT SUMMARY

The Image Sensor is a pet immune PIR (passive infrared) motion detector with a built-in camera. The sensor is designed to capture images during alarm or non-alarm events. Users can also initiate image capture on-demand to Peek-In on their property. Images are stored locally and uploaded either automatically when motion is captured during alarm events or manually when requested by the user. Once uploaded, images are available for viewing on the Alarm.com Website or an Alarm.com Smart phone app. The sensor is battery powered, all wireless and simple to install and operate. A system with a 2GIG Cell Radio Module connected to an Alarm.com account with service plan subscription is required. For additional information on product features, functionality and service plan options, visit the Alarm.com Dealer Site ([www.alarm.com/dealer](http://www.alarm.com/dealer)).



**Documents / Resources**

	<p><a href="#">NICE 2GIG Image Sensor Setup</a> [pdf] Installation Guide 2GIG Image Sensor Setup, 2GIG, Image Sensor Setup, Sensor Setup</p>
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