

PRODUCT CATALOG

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# Reliability Trusted by Millions

Peace of Mind. Comfort and Convenience.

It's what you expect from your home technology, and it's why millions of families trust 2GIG.

Now, 2GIG elevates your home security and automation even further with the all-in-one eSeries smart home security control system. With fully encrypted sensors, you get enhanced peace of mind while enjoying the comfort and convenience of easy home control. Top it off with our best-in-class audio and you experience the most advanced, trusted and reliable system yet.



# Discover the Possibilities

2GIG GC3e makes a sleek statement on your wall, and its ultra-intuitive, large touchscreen makes smart home security and control easy. Its one-touch arming ensures your home is secure and energy efficient while you're away. And, when not in use, the screen turns into a photo album showcasing your favorite memories.

With our unique **Smart Areas**™ feature, you can independently secure different parts of your homelike an in-law unit or home office. Or if you're expecting a package, use your smartphone to let the delivery person into the garage while keeping the rest of your home secure.



Encrypted Sensors



Easy Upgrades



Two-Way Voice



Plus™



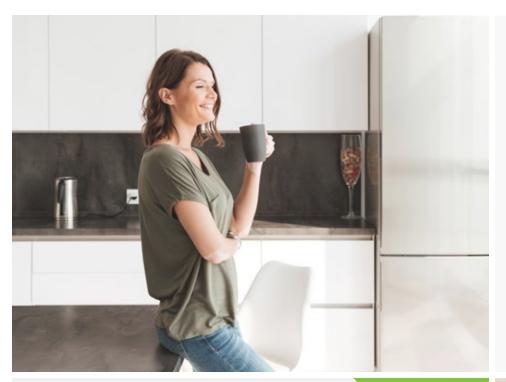
Exceptional Audio



Smart Areas™ GC3e



Video & Slide Show GC3e



Out and about and not sure you locked the door or armed your system? Check remotely with your smartphone.

Wondering if your kids are home from school? The GC3e notifies you on your smartphone when the system disarms.

Peace of mind and more, from 2GIG.

#### Products that deliver this solution:

- GC3e Security Panel
- SP1 or SP2
- Door/Window Sensors
- Z-Wave Lock

- Garage Door Controller
- Alarm.com Backend Provider
- Point Central (Enterprise Alarm.com)

# The "e" You See

Throughout this catalog you will see an "e" within a bright green triangle at the top right corner of a product.

This means the product is encrypted, ensuring your sensors can't be disabled or taken over, improving the peace of mind and trusted reliability for your home.



# eSeries Security Panels



## GC2e

2GIG-GC2E-345

#### Security & Control Panel

- New 5" Capacitive Touchscreen
- 4 Wireless Keypads
- 1 Hardwire Zone
- 60 Wireless Zones
- 64 User Codes
- 8 Wireless Key Fobs
- Full Voice Response
- Built in Z-Wave Radio with S2 Security
- Alarm.com
- SecureNet
- Remote Over-the-Air Downloading\*
- Central Station Format Contact ID
- Dimensions: 8.5" W x 6.0" H x 1.56" D



### GC3e

2GIG-GC3E-345

### Premium Security & Control Panel

- 7" Capacitive Touchscreen
- 8 Keypads
- 2 Wired Zones; 100 Wireless Zones
- 100 Users
- Full Voice Response
- Built-In Dual Band WiFi 802.11
- Built-in Z-Wave Radio with S2 Security
- Alarm.com
- Alarm.com Point Central
- Central Station Format Contact ID
- Chime by Zone
- User Replaceable Cell Radio
- Firmware Updates (Remote Over-the-Air and USB)
- Dimensions: 8.88" W x 5.70" H x 1.36" D



#### Secondary Keypads Control throughout your entire home.



### SP1

#### 2GIG-SP1-GC3

Full Security and Automation Control

- Full control of security, smart home, and Smart Areas
- WiFi
- 7" Capacitive Touchscreen
- Resolution: 800 x 480 pixels
- One-touch arming
- Time and date display
- Firmware Updates (Remote Over-the-Air and USB)
- Dimensions: 8.9" W x 5.7" H x 1.25" D
- Works with GC3 and GC3e



#### TS1-E\*

#### 2GIG-TS1-E

- Full Color Touchscreen Interface
- Power: 14 VAC using included AC adapter
- Display: 4.3" QVGA full color
- Range: 500 feet line of site
- Dimensions: 6.7" W x 4.3" H x 0.8" D
- Works with GC2 and GC2e
- \* 2GIG-XCVR2-345 is required on GC2/GC2e. 2GIG-XCVR2-345 is incompatible with eSeries sensors.



### SP2

#### 2GIG-SP2-GC3

Limited Security Control

- 7" Full-Color Capacitive Touchscreen
- WiFi
- Resolution: 1024 x 600 pixels
- Firmware Updates (Remote Over-the-Air)
- One-touch arming
- Dimensions: 8.9" W x 5.7" H x 0.95" D
- Works with GC3 and GC3e



#### PAD1

#### 2GIG-PAD1-345

- Wireless Keypad
- Arms system in Stay or Away Mode
- Disarms system
- Fire and Panic emergency functions
- Lithium batteries
- Transmits 345
- ETL Listed
- Works with GC2/GC2e and GC3/GC3e



# Where More is More

With our 2GIG GC2e, enjoy the proven performance and the trustworthiness of the original GC2 panel, along with new features that make your home's security and control even better. With improvements like eSeries encrypted compatibility for enhanced security, an entirely new sleek design, a larger capacitive touch screen, and our best-in-class 2-way voice, get the peace of mind you deserve with a 2GIG GC2e experience.



**Encrypted** Sensors



Easy Upgrades



Two-Way Voice



Z-Wave Plus™



Front Firing Speaker



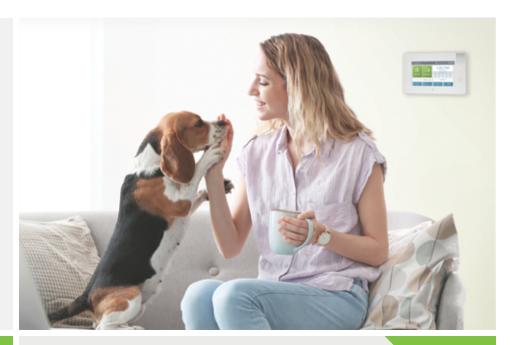
5" Capacitive Touchscreen

Convenient features include whole-home smoke detection, remote control, and protection of all that matters most.

Protect an outdoor shed, know when a gun has been moved, or a window has been opened. Not sure if you turned down the heat and locked the door? No problem. Check remotely with your smartphone. All this and more, from 2GIG.

#### Products that deliver this solution:

- GC2e Security Panel
- Outdoor Sensor
- Door/Window Sensors
- Smart Thermostat
- Firefighter™ Smoke Alarm Detector
- Z-Wave Lock
- Gun Motion Detector
- Alarm.com or Securenet Backend



# GC2e Security Panel Kit



#### 2GIG-GC2e-345-K31

#### Kit includes:

- GC2e Security Panel
- (3) DW10e sensors
- (1) PIRe





#### 2GIG-GC3e-345-K31

#### Kit includes:

- GC3e Premium Security Panel
- (3) DW10e sensors
- (1) PIRe

# Life Safety Sensors

Security is our priority, and we have the products to create the best solution for each and every home or business.

From door and window protection, to motion and smoke/CO monitoring, we have you covered. And with easy, cost-effective products like the innovative FireFighter™ Smoke Alarm Detector, you get whole-home protection without breaking the bank.

### Protect more with GC3e Smart Areas.



Makes it easy to set up and use zone partitioning.





- Encrypted Protocol
- For narrow applications, only 3/4" wide
- Fully supervised
- Rare earth magnet
- Supports internal and external contacts
- Can be used for two zones of protection
- Lithium battery
- ETL listed

Non-encrypted model #2GIG-DW10-345



4-Button Key Ring Remote 2GIG-KEY2E-345

- Encrypted Protocol
- Arms system in Stay or Away Mode
- Disarms system
- Auxiliary output and emergency functions
- Lithium battery
- ETL listed

Non-encrypted model # 2GIG-KEY2-345



**Recessed Door Contact** 

2GIG-DW20E-345

- Encrypted Protocol
- Discreet, almost invisible from plain sight
- Compact size, only 2-1/2" long
- Fully supervised
- Rare earth magnet
- Lithium battery
- ETL listed

Non-encrypted model #2GIG-DW20R-345



Panic Button Remote

2GIG-PANIC1E-345

- For triggering emergency alarm
- Mounting options: lanyard, wristband, wall mount, belt clip, car-visor clip
- One lithium coin battery included
- Water resistant
- Supervisable

Non-encrypted model # 2GIG-PANIC1-345



**Motion Detector** 

2GIG-PIR1E-345

- Encrypted Protocol
- Quad element sensor with 30'x 50' range
- Adjustable sensitivity levels
- Up to 55 lb. pet immune
- 90-degree look down
- Lithium battery
- ETL listed

Non-encrypted model #2GIG-PIR1-345



Smoke, Heat, & Freeze Detector

2GIG-SMKT3-345

- Ability to separate the 3 detection features
- Self-contained sounder
- Supervised transmitter and status LED
- Easy installation and programming



Glass Break Detector 2GIG-GB1E-345

Encrypted Protocol

- Monitors for the sound of breaking glass
- Wall or ceiling mountable
- Suitable for most door/window glass materials
- Two test LEDs
- Dual shatter recognition technology
- Lithium battery
- ETL listed

Non-encrypted model #2GIG-GB1-345



Smoke Detector Sensor / Transmitter 2GIG-SDS1-345

- Installs in between wall/ceiling and existing hardwired smoke detector
- Converts hardwired interconnected smoke detector systems to work with wireless alarm panels
- Backup battery to send alarm transmissions in the event of a power failure
- Easy to see device status indicators



FireFighter™ Audio Detector 2GIG-FF1-345

- 2GIG eSeries Panel Required
- Mount within 6 inches of a UL certified smoke or CO detector
- Does not detect the presence of smoke, heat, carbon monoxide or fire directly
- Battery powered; CR123A included



Fall Detector Pendant 2GIG-F1-345

- For triggering an emergency alarm
- Multi-axes sensor intelligence recognizes most falls
- 3D sensing is designed to send an alert when a fall is detected
- IPX7 water resistant



Wireless Indoor Repeater 2GIG-RPTR1-345

- Repeats 2GIG and 5800 Honeywell 345MHz signals
- Lithium battery included
- Plug & Play plug it in and it starts repeating
- Optional zone programming for tamper, AC power, and low battery supervision



Wall-Mounted Help Button 2GIG-WMT1-345

- Simple to use wall-mounted help button
- For triggering an emergency alarm
- Two cover options, subtle blue and bright red



Wireless Tilt Sensor 2GIG-TILT1E-345

- Sensor transmits an alert when tipped 45° off vertical
- Restore signal is sent when the sensor is returned to less than 45°
- Lithium battery included
- Screw. adhesive mount hardware included

Non-encrypted model # 2GIG-TILT1-345

Personal Help Button Pendant-Wristband 2GIG-PHB1-345

- For triggering an emergency alarm
- Convertible model with an option to wear it as a pendant or on the wrist
- IPX7 water resistant



Takeover Module 2GIG-TAKE1-345

- Converts hardwired loops into as many as 8 wireless zones
- Converts 8 zones per module (additional modules may be added)
- Operates at 9-16 VDC, 50 mA
- Can be powered by and use backup battery of an existing 3rd party



Control Panel



## **Notification Sensors**

Our unique notification sensors enable more smart security and control than ever before. These easy-to-install solutions add multiple unique touch points to the 2GIG system.

The new notification sensors enable homeowners to be notified earlier in the "event cycle" such as when the stove is left on (before something catches fire) or when a leak is detected (before flooding damage occurs).



Stove and Grill Guard 2GIG-STVGRL1-345

- Notification to panel when a knob on grill/stove is turned at least 20° from the default "off" position
- Remote e-mail/text notification
- Water resistant
- Includes multiple magnet sleeves to fit the majority of stoves and grills
- 2GIG and Honeywell compatible

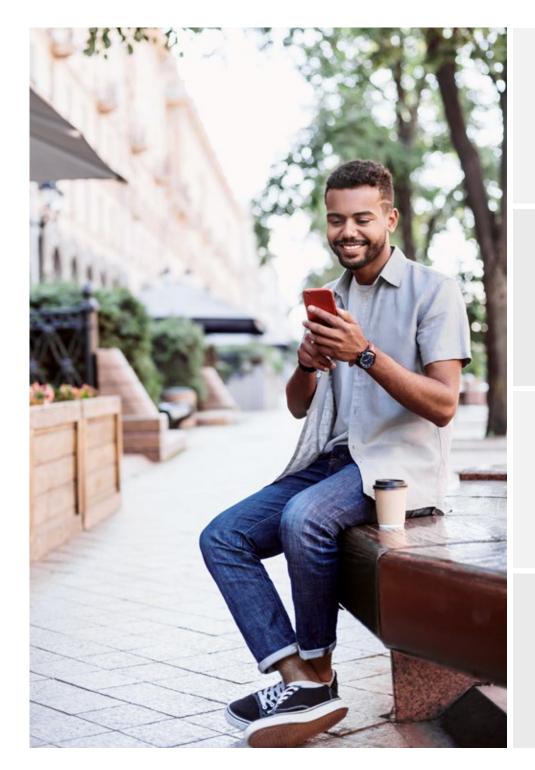


Water Leak Detector 2GIG-FT6E-345

- Sends trouble alert to the panel when ambient temperature exceeds 91°F or drops below 41°F
- Dual-source protection against water leaks
  - Drip notification when placed under a water source
- Notification when water is pooled under it
- Easy installation; No screws or tools needed

Non-encrypted model # 2GIG-FT6-345







Outdoor Wireless Contact Sensor 2GIG-DW30-345

- Weather-proof and water-resistant -40°F to 150°F (-40°C to +66°C)
- 0% to 100% relative humidity
- Magnet Gap: 1.25" on wood/vinyl
- Two long life AA lithium batteries
- Tamper protected
- Screw mountable



Gun Motion Detector 2GIG-GNGRD1-345

- Provides an alert when your gun is moved (tilt)
- 3-digit combination trigger guard deters unintended use
- California Gun Safety (DOJ) Device Certified



Flood and Temperature Sensor 2GIG-FT1E-345

- Encrypted Protocol
- Detects standing water that reaches the sensor probe and notifies the panel
- Sends trouble alert to the panel when the ambient temperature exceeds 84° F or falls below 42° F
- ETL Listed

Non-encrypted model #2GIG-FT1-345



Wireless Doorbell 2GIG-DBELL1-345

- Simple wireless installation (can be hard-wired)
- 350 ft. range (open air)
- 11 selectable chimes
- Doorbell can illuminate Z-Wave lights
- Receive text/email from Alarm.com when doorbell engaged
- Low battery indicator
- Battery included

# **Automation Sensors**

GoControl products are easy, practical and affordable smart solutions to keep you in control and in touch with the pulse of your smart home from anywhere.

GoControl Smart Products work with most popular home control hubs to easily bring you the smart home security, smart home comfort and smart home control convenience that makes your busy life easier to manage.





**Z-Wave Garage Door Controller** GD00Z-4 AND GD00Z-5 CONTROLLER

- Open or close a garage door from a 2GIG Panel or remotely\*
- See garage door status
- Works with nearly all garage door openers

\*remote control capability is back-end service dependent



**Z-Wave Programmable Thermostat** GC-TBZ48

- Large, easy-to-read LED backlit display
- Pre-programmed for instant, energy-saving use
- Runs on 4 AA batteries and/or **HVAC** power
- Thin, sleek design
- Simplified installation





Z-Wave Plus Wall Mount Switch WS1575-1

- Load: Incandescent; 600W maximum, 120 VAC
- Resistive:15A (1800w) Max 120 VAC Motor 1/2hp max, 120 VAC
- Range: Up to 130 feet line-of-sight between the wireless controller and/or the closest Z-Wave device
- Supports multi-tap scene control for up to 10 programmed scenes



Z-Wave Plus Wall Mount Dimmer WD500Z5-1

- Load: Incandescent; 500w for installed light fixtures (Not for control of receptacles)
- Range: Up to 130 feet line-of-sight between the wireless controller and/or the closest Z-Wave device
- Supports multi-tap scene control for up to 10 programmed scenes



Z-Wave Plus 3-Way Wall Switch WT00Z5-1

- Load: does not directly control a load. Another Z-Wave device is required.
- Range: Up to 130 feet line-of-sight between the wireless controller and/or the closest 7-Wave device
- Supports multi-tap scene control for up to 10 programmed scenes
- Creates multi-switch "3-way" circuits without the need of a traveler wire



Z-Wave Plus Single Wall Outlet W015EMZ5-1

- Load: Incandescent: 600W maximum 120 VAC
- Resistive: 15 amps (1800 watts) maximum, 120 VAC
- Tamper Resistant
- Range: Up to 130 feet line-of-sight between the wireless controller and/or the closest Z-wave device



Z-Wave Plus Plug-in Lamp Dimmer Module PD300EMZ5-1

- Load: Incandescent; 300W maximum, 120 VAC
- Range: Up to 130 feet line-of-sight between the wireless controller and/or the closest Z-Wave device
- Energy Monitoring reports energy usage
- Does not impede second outlet
- Compatible with most LED and dimmable incandescent light bulbs



Z-Wave Plus Plug-in Appliance Module PS15EMZ5-1

- Load: 15A for control of light duty appliances
- Range: Up to 130 feet line-of-sight between the wireless controller and/or the closest Z-Wave device
- Energy Monitoring reports energy usage
- Does not impede second outlet
- Integrated night light



Dimmer Color Change Kit TRIM RING COLOR KIT-DIMMER

- Change color of Wall Mount Dimmer to Almond, Black, or Brown
- Use with the following dimmers: WD500Z5-1

#### **PART NUMBERS**

WDKIT-BK Black WDKIT-BR Brown WDKIT-AL Almond



Switch Color Change Kit TRIM RING COLOR KIT-SWITCH

- Change color of Wall Mount Switches to Almond, Black, or Brown
- Use with the following switches: WT00Z5-1 WS15EMZ5-1

#### **PART NUMBERS**

WTWSKIT-BK Black WTWSKIT-BR Brown WTWSKIT-AL Almond

## Panel Kits

Whether you're looking for tools to complete a hardwire takeover or to create a desktop mounting solution, we've got you covered.



2GIG GC3e Demokit 2GIG-GC3-DEMOKIT

- Encrypted Protocol
- [1] 2GIG-GC3e-345 GC3e Control Panel
- (1) 2GIG-DBELL1-345e Wireless Doorbell
- (1) 2GIG-DW10e-345 Door/Window Contact
- [1] 2GIG-GC-TBZ48 GoControl Thermostat





TS1 Desktop Kit 2GIG-TS1-DESK

- Allows keypad to sit at two different viewing angles
- Sleek form factor
- Bumper pads to protect furniture and prevent sliding
- Works with any TS1 keypad



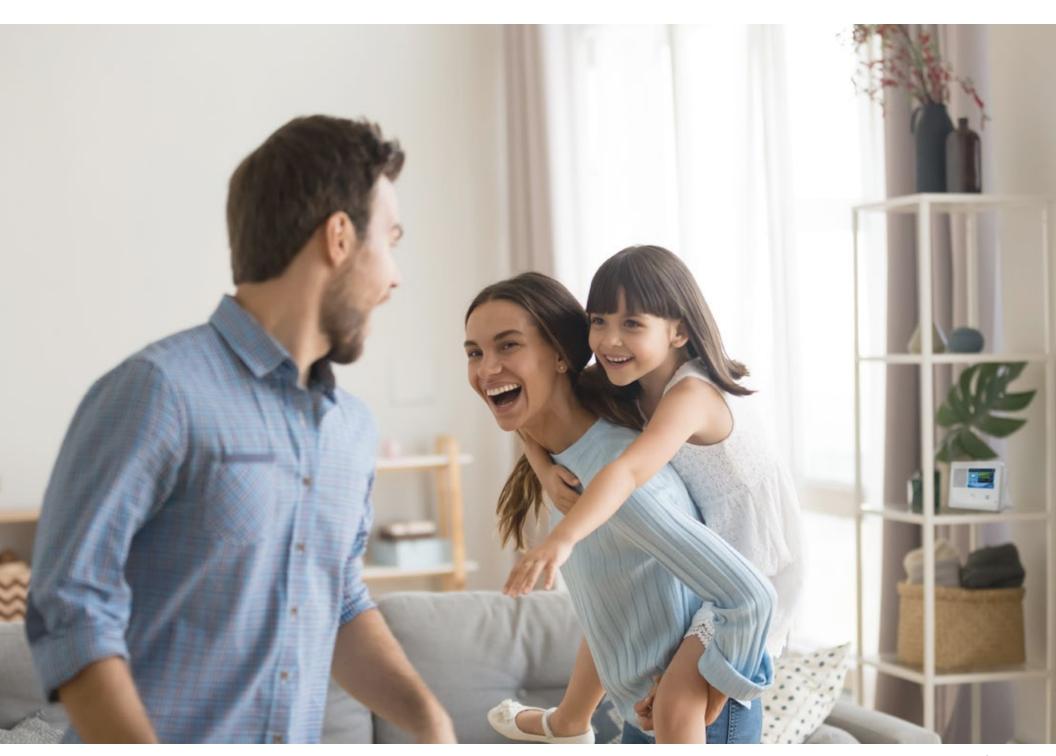
Control Panel Desktop Kit 2GIG-CP-DESK

- Allows panel to sit at two different viewing angles
- Sleek form factor
- Bumper pads to protect furniture and prevent sliding
- Works with any GC2/GC2e or GC3/GC3e panel



Hardwire Conversion Kit for GC2 Panels 2GIG-TAKE-KIT1

- 2GIG-TAKE-345 2GIG Super Switch Wireless Takeover Module
- ABS Plastic Wall-Mount Enclosure
- Power Supply Board
- Grounded Plug-in Transformer
- Works with any GC2/GC2e or GC3/GC3e panel



## Accessories and Radios

Get the best home security and control experience with 2GIG Radios and Accessories.

Our radios provide better support for cellular connectivity of smart home devices while improving remote control experiences, and our accessories are here to enhance your system's performance giving you true reliability and peace of mind.

#### 2GIG-LTEV1-A-GC2 LTE Verizon Alarm.com

- Compatible with Alarm.com
- Works on Verizon network
- US Only
- GC2/GC2e

#### 2GIG-LTEV1-NET-GC2 LTE Verizon SecureNet

- Compatible with SecureNet
- Works on Verizon network
- US Only
- GC2/GC2e

#### 2GIG-3GTLX-A-GC2 3G Telus Alarm.com

- Compatible with Alarm.com
- Works on the Telus network
- Canada Only
- GC2/GC2e

#### 2GIG-LTEA-A-GC2 LTE AT&T Alarm.com

- 4G LTE cellular module
- Compatible with Alarm.com
- Works in USA/Canada
- GC2/GC2e

#### 2GIG-LTEA-NET-GC2 LTE AT&T SecureNet

- 4G LTE cellular module
- Compatible with SecureNet
- Works in USA/Canada
- GC2/GC2e

#### 2GIG-LTEV1-A-GC3 LTE Verizon Alarm.com

- Works with Verizon Network
- Compatible with Alarm.com
- US Only
- GC3/GC3e

#### 2GIG-LTEA-A-GC3 LTE AT&T Alarm.com

- Works with AT&T Network
- Compatible with Alarm.com
- USA and Canada
- GC3/GC3e

#### 2GIG-3GTL-A-GC3 3G Telus Alarm.com

- Compatible with Alarm.com
- Works on the Telus network
- Canada Only
- GC3/GC3e





#### 2GIG-ANT5XL-GC3 LTE Attic Antenna for GC3

- 10-foot coax cable
- Compatible with LTE Network
- Plugs into GC3 cell radio SLED
- GC3/GC3e

#### 2GIG-ANT3X External In-wall Cell Radio Module Antenna

- Compatible with CDMA, GSM, 3G Networks
- 10-inch cable
- Antenna installs in control panel or in wall behind panel
- Plugs into the cell radio module
- GC2/GC2e

#### 2GIG-ANT5XL-GC2 LTE Antenna for GC2

- 10-foot coax cable
- Compatible with LTE Network
- Antenna installs in control panel or in wall behind panel
- Plugs into the cell radio module
- GC2/GC2e

#### 2GIG-UPCBL2 Firmware Update Cable for GC2

- Quickly and easily update the GC2 or TS1 without incurring the OTA update charges from a remote services provider
- Includes a 4-pin adapter for early TS1 models
- GC2/GC2e

#### 2GIG-UPDV Easy Updater for GC2 Panel

- Quickly and easily update GC2 or GC2e Security Panel or TS1 without a computer or incurring OTA charges
- English firmware preloaded

#### 2GIG-DREC2-319 319/345 MHz Dual Reciever

- Accepts up to 60 wireless devices
- Interlogix-compatible 319MHz wireless protocol
- Not compatible with eSeries sensors
- Easy to install into any GC2/GC2e Security Panel

#### 2GIG-XCVR2-345 900MHz Transceiver

- Enables bi-directional communication with the Wireless Touchscreen Keypad
- Not compatible with eSeries sensors
- Easy to install into any GC2/GC2e Panel

#### **2GIG-AC1** Replacement Power Supply

- High efficiency switching power supply
- Terminal screws for wiring
- 120 VAC @ 60 Hz input
- 14 VDC @ 1700 mA output
- GC2/GC2e or GC3/GC3e

#### 2GIG-XCVR3-GC3 Image Sensor Adapter

- 900MHz Transceiver
- Enables bi-directional communication with IMAGE3
- Easy to install in any GC3/GC3e Panel

#### 2GIG-BATTERY-GC3 GC3/SP1 Replacement Battery

- Li-Polymer, 3.7 V, 2,500 mAh
- 3,700 mAh capacity
- Operating Voltage range 2.9 to 4.2 VDC
- GC3/GC3e and SP1

#### 2GIG-AC3-INTPLG International Power Supply

- High efficiency switching power supply
- 10 foot cable with barrel connector
- 4 International blades (IEC Type A, C, I and G)
- 100-240 VAC @ 50/60 Hz input; 14 VDC @ 1,700 mA output
- GC2/GC2e or GC3/GC3e

#### 2GIG-GC2e-FP-20pk Blank face plate for GC2e

- Blank, print-ready face plate for customer logo
- Pack of 20 faceplates

#### 2GIG-BATT2X Extended Battery Pack for GC2

- Optional extra capacity battery
- Replaces standard internal control panel battery
- Required for UL985 fire warning system listing
- GC2/GC2e

#### 2GIG-LAN-GC3 GC3 LAN Module

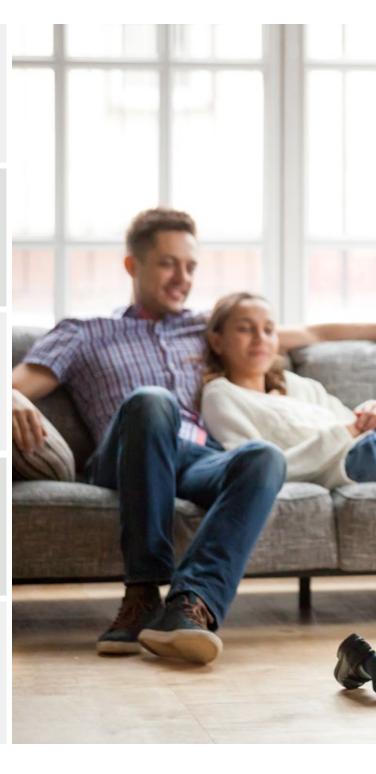
- RJ45 Ethernet Module
- Easily installs into any GC3 Panel
- Compatible with Alarm.com
- 10 Mbps/100 Mbps
- GC3/GC3e

#### 2GIG-AC2-PLUG Replacement Power Supply

- High efficiency switching power supply
- Barrel connector
- 120 VAC @ 60 Hz input
- 14 VDC @ 1700 mA output
- GC2/GC3e or GC3/GC3e









For ordering information,
please contact your
Nortek Security & Control
Sales Representative at
NSCinquiries@nortekcontrol.com



# Reliability Trusted by Millions

5919 SEA OTTER PLACE, SUITE 100 CARLSBAD, CA 92010 TEL 800.421.1587

