

Security + Automation Systems

2GIG® Ecosystem

2GIG panels work with a complete selection of Intrusion + Safety sensors, Notification sensors, Automation devices, and Peripherals that can make any home smart + secure.

NOTIFICATION SENSORS

LIFE SAFETY SENSORS

POWERED BY  ALARM.COM®

All 2GIG products work with Alarm.com for Security & Automation control from anywhere with a smart phone or tablet.

My Home

SECURITY SYSTEM >

 System
ARMED STAY

GARAGE DOOR >

 Garage Door
OPEN

THERMOSTATS >

Living Room ❄️ ⌚

72° ^ v

VIDEO >



powered by  ALARM.COM

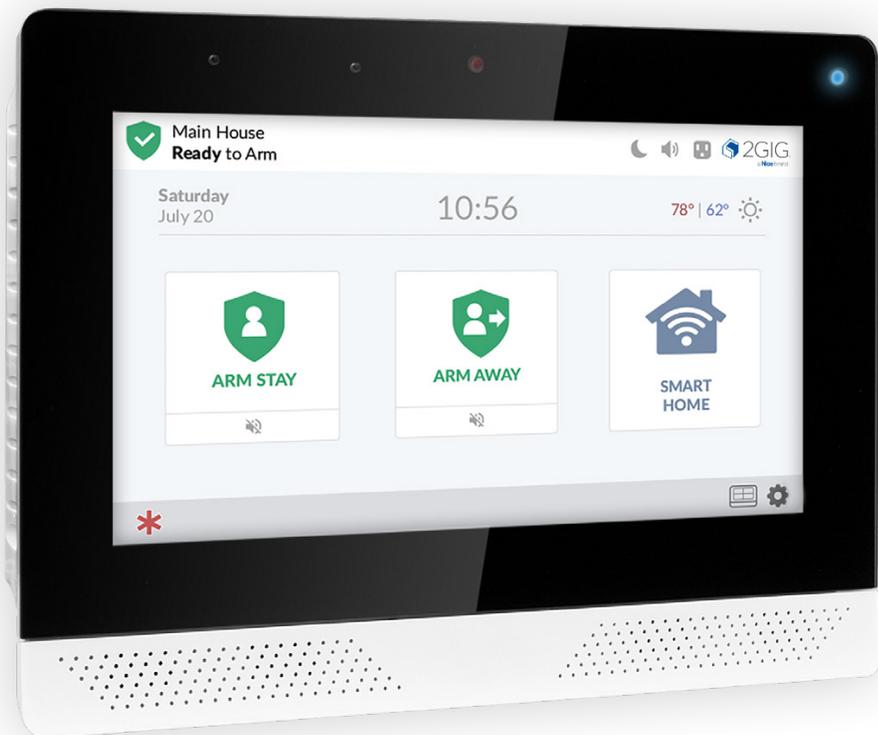
- Intrusion + Life Safety Sensors
- Notification Sensors
- Z-Wave Automation Devices
- Peripherals / Take-overs
- Accessories

2GIG EDGE™

Taking Security Innovation to the EDGE

The 2GIG EDGE™ panel sets a new benchmark in form and function with its sleek design that is thinner and more powerful than ever. Our EDGE processing technology is the difference that enables touchless disarm and the industry-first home security system with built-in face recognition and analytics within the panel itself – so private data stays private for greater peace of mind.

Elevate your security system offering with EDGE 1.3, the latest firmware update that's packed with innovative features. With support for E+ Extended Range Sensors, wireless sensor enrollment is streamlined with pre-populated defaults. Panel display of RSSI values makes it easy to track sensor signal strength for efficient troubleshooting. For added customization and catering to a wider range of devices, EDGE 1.3 includes the option for normally open programming for select sensors. Save time and effort during panel servicing with the Z-Wave backup and restore functionality through alarm.com.



NEW Firmware 1.3

- Compatible with New E+ Sensors
- Streamlined Sensor Enrollment Set-up
- Z-wave Long Range Support
- Z-wave Backup and Restore



Face Recognition
& Bluetooth
Disarm



Smart Home
Controls
& Scenes



Data Privacy &
Fast Quad-core
Processor



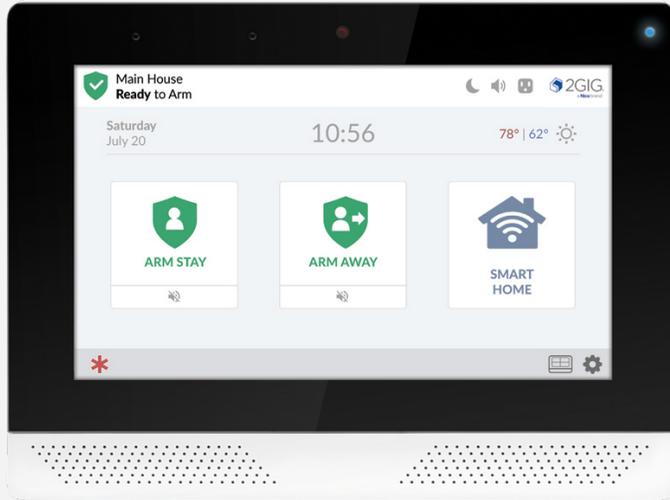
Easy
Installation &
Programming



2GIG EDGE™

Security & Automation Panel

- 7" LCD 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
- Firmware Updates (Remote Over-the-Air and USB)
- Dimensions: 7.5 L x 5.625 W x 1.0 D (in)



Ordering Info

Panel:

Verizon: 2GIG-EDG-NA-VA

AT&T: 2GIG-EDG-NA-AA

Remote Keypad: 2GIG-EDG-RK

Cable (AC1 Barrel): 2GIG-EDG-CBL

Battery Replacement Parts:

Panel: 2GIG-EDG-BATT

Remote Keypad: 2GIG-EDG-RK-BATT



Hands-free Convenience

Integrated Face Recognition & Bluetooth technologies streamline operation – no putting down grocery bags to disarm the system.



Smart Home Capabilities

Customizable controls, rules, scenes, and notifications. Z-Wave 700 series supports a large ecosystem of security and smart devices; and voice control with home automation tools.



Partitioning/Smart Areas

Easy to use partitions – independently secure and control up to 4 separate areas of the house or small business.



Live View Video

Surveillance and doorbell cameras work with the EDGE panel, with up to 8 different camera feeds, viewable directly from the panel – view 4 camera feeds at a time.



Encrypted Sensors

Help eliminate system hacks and prevent account take-overs. The panel is backwards compatible with older 2GIG® and Honeywell sensors.



Data Privacy + Built-in Features

Packed with features homeowners demand – Onboard Camera, 2-way Audio, Cell Radio, Glass Break Sensor. Increased data privacy with Processing Analytics on the EDGE, versus the cloud, better protects homeowner information.



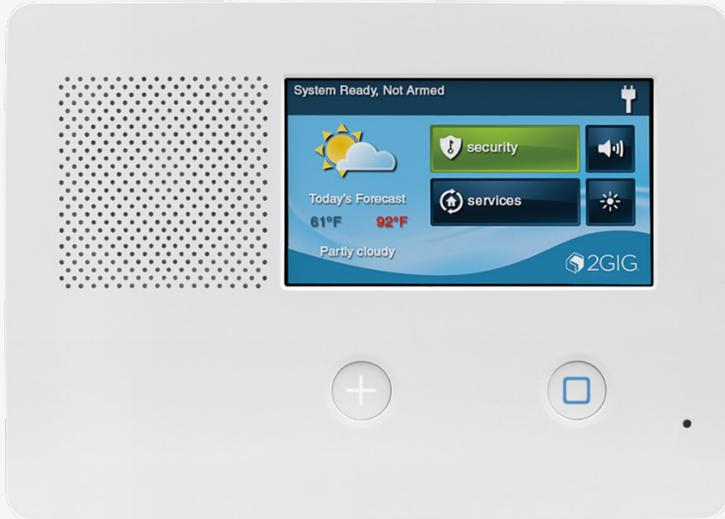
Dual Communication Paths

Uses both cellular LTE & Wi-Fi. If one service goes down, the other is always available. Wi-Fi connection also enables faster updates.

Wider Support for
Smart Home Devices



GC2e



Security Panel

2GIG-GC2E-345

- 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

Security Panel Kit

2GIG-GC2e-345-K31

Kit Includes:

- GC2e Security Panel
- (3) DW10e-345 Sensors
- (1) PIR1E-345



The GC2e Security & Automation Panel features eSeries encrypted compatibility for enhanced security while reducing the risk of takeovers. The security system consists of the GC2e Control Panel with a color touch screen, wireless sensors that provide perimeter and interior burglary protection, and wireless smoke and carbon monoxide detectors.



Encrypted Sensors



Z-Wave Plus™



Easy Upgrades

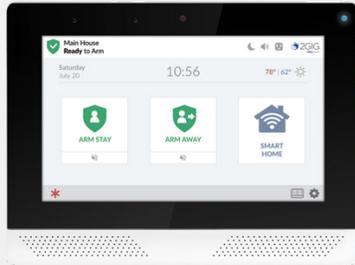


Two-Way Voice



Secondary Keypads

Control throughout entire home



2GIG EDGE Remote Keypad

2GIG-EDG-RK

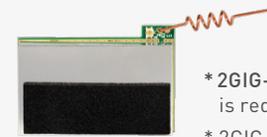
- Easy-to-use, consistent user interface
- Display of camera feeds, slide show of photos and videos
- On-board camera streams to the 2GIG EDGE panel and other Remote Keypads
- Photo snapshot at arm/disarm
- Alerts, chimes and annunciations
- Auto discovery protocol
- Wi-Fi Dual Band (2.4GHz and 5 GHz)
- 7" LCD Touchscreen w/ one touch access
- Dimensions: 7.5 L x 5.625 W x 1.0 D (in)



TS2 Wireless Touchscreen Keypad

2GIG-TS2-E*

- Easy-to-use, consistent user interface
- Access to all Z-Wave functionality
- Works with 2GIG-AC2 barrel power supply
- Range: 500 ft. Open air with Wireless Control Panel
- Wireless Frequency: 900 MHz frequency-hopping, with bi-directional communication
- Ability to hear all system alerts/chimes
- Dimensions: 6.7" W x 4.3" H x 0.9" D



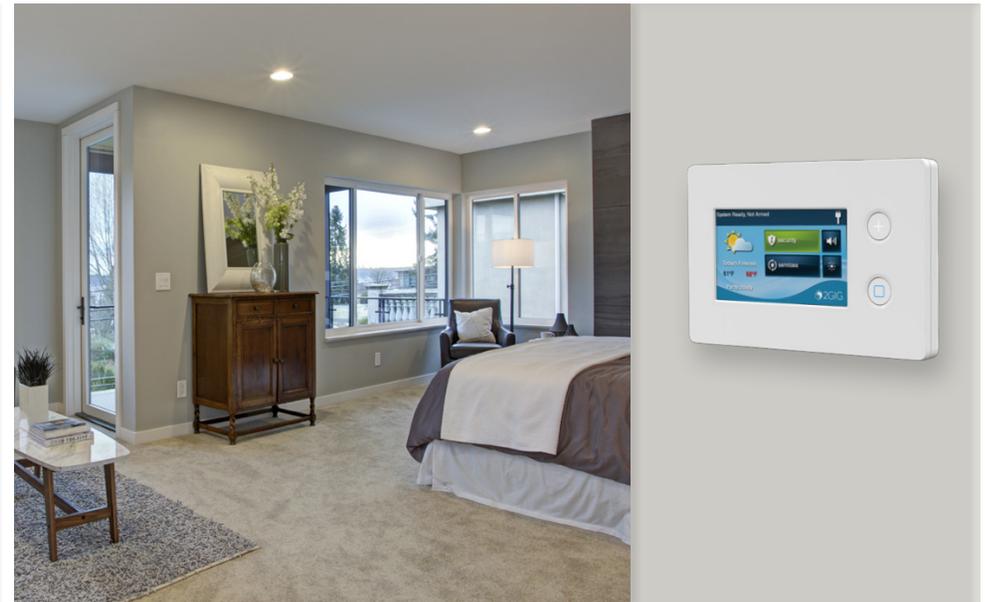
* 2GIG-XCVR2e-345 is required on GC2e
* 2GIG-XCVR2-345 (GC2*/GC2e)



Wireless Keypad

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 & EDGE panel





Extended Range. Expanded Opportunities.

Expansive, reliable coverage for larger residential or light commercial properties.

Unlock new business potential with E+ Extended Range sensors

The new line of E+ Extended Range sensors provide expanded, reliable security coverage to large, multi-level homes and light commercial facilities with 900MHz spectrum, bringing peace of mind to clients and new business opportunities for integrators. Enhancements to the new sensors include increased battery life, sleek and modern aesthetics, two-way encryption for enhanced security, and a user-friendly enrollment process that lowers installation time and reduces truck rolls.



E+ SENSORS WORK WITH
2GIGEDGE™
(FW 1.3 or above required)

E+ Extended Range sensors

Enhancements to the new sensors include extended signal range, increased battery life, two-way encryption for enhanced security, and a user-friendly enrollment process that lowers installation time and reduces truck rolls.



Passive Infrared Motion Detector

2GIG-PIR1E-900

- Detection range of 30 by 50 ft for comprehensive coverage
- Includes pet immunity, filtering out movements of pets weighing up to 85 lbs. Minimizes false alarms, and includes installer-adjustable setting to on/off



Indoor Door/Window Contact

2GIG-DW10E-900

- Thoughtful design and seamless fit with a pre-included spacer, enabling more door and window applications
- Rounded outer with square interior enables accurate installation, for optimized installer experience
- Battery life of up to 8 years reduces replacement and truck rolls
- Supports external Normally Open or Normally Closed input



Glass Break Detector

2GIG-GB1E-900

- Intelligent detection of glass types: plate, tempered, laminated or coated
- Dual stage thud and crash detection algorithm mitigates false alarms and ensures reliable notification
- Enhances safety by detecting glass shattering noise in a 15 foot radius User-adjustable sensitivity settings to reduce false alarms in noisy environments



Outdoor Wireless Contact Sensor

2GIG-DW30E-900

- Designed for extreme weather conditions (IP56) and water resistant (-40° to 150° F)
- Paintable casing to match mounting surface
- Wide magnet gap (up to 1.3") for yard gates, swimming pool access, detached garages, etc.
- Supports external Normally Open or Normally Closed input



Smoke/Heat/Freeze Detector

2GIG-SMKT-900

- Supports UL268 7th edition requirements One Go/All Go communication enables all E+ smoke detectors to collectively sound an alarm for faster response
- Monitors & reports excessive temperature variances
- Improved optical smoke detection chamber for recognition of smoke from synthetic materials

Intrusion + Life Safety Sensors

Whole-home protection with 2GIG products can create the best solution for every home or business installation.



Thin Door/Window Contact

2GIG-DW10E-345



- 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



Motion Detector

2GIG-PIR1E-345



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

Non-encrypted model # 2GIG-PIR1-345



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



FireFighter™ Audio Detector

2GIG-FF1E-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

Non-encrypted model # 2GIG-FF1-345



Smoke, Heat, & Freeze Detector
2GIG-SMKT8E-345

- Optical smoke detection chamber for improved smoke detection
- High temperature rate of rise alarm
- Self-contained sounder
- Supervised transmitter and status LED
- Easy installation and programming
- 10 -year product life

Non-encrypted model # SMKT8-345



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



Wireless Carbon Monoxide Alarm
2GIG-C08E-345

- Proven electrochemical sensor
- Power up, test, alarm, hush, memory and fault indicators
- Fully supervised, tamper protected
- Built-in 85 decibel sounder
- Silence / Test button
- ETL listed
- 10 -year product life

Non-encrypted model # 2GIG-COB-345



Takeover Module
2GIG-TAKE1E-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

Non-encrypted model # 2GIG-TAKE-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



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-RPTR1E-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

Non-encrypted model # RPTR1-345



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

Notification Sensors

Smart Security + Control – Homeowners receive notifications 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).



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



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



Outdoor Wireless Contact Sensor
2GIG-DW30E-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

Non-encrypted model # 2GIG-DW30-345



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 & 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

Automation Sensors

2GIG products are compatible with Z-Wave automation sensors and accessories to help you bring the convenience of security and smart home control to your customers.



Z-Wave Garage Door Controller
GD00Z-8-GC

- 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
2GIG-STZ-1

- 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
WS15Z5-1

- 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 Z-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

Model #'s:

- 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

Model #'s:

- 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 EDGE Desktop Kit
2GIG-EDG-DESK

- Allows panel to sit at two different viewing angles
- Sleek form factor
- Bumper pads to protect furniture and prevent sliding
- Works with 2GIG EDGE panel & remote keypad



Remote Keypad 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/TS2 keypad



GC2 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 panel



Hardwire Conversion Kit
2GIG-TAKE-ENCL

- ABS Plastic Wall-Mount Enclosure
- Power Supply Board
- Grounded Plug-in Transformer
- Works with 2GIG-TAKE-345 and 2GIG-TAKE1E-345

Accessories

2GIG Radios provide better support for cellular connectivity of smart home devices, while improving remote control experiences. 2GIG Antennas + other accessories enhance system performance.

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

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

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

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

2GIG-XCVR2e-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-LTEA-A-GC2 LTE AT&T Alarm.com

- 4G LTE cellular module
- Compatible with Alarm.com
- Works in USA/Canada
- 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-DREC2-319 319/345 MHz Dual Receiver

- 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-LTEV1-A-GC2 LTE Verizon Alarm.com

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

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-LTEV1-NET-GC2 LTE Verizon SecureNet

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



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-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

2GIG-UPCBL2 Firmware Update Cable for GC2

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

2GIG-EDG-CBL Cable (AC1 Barrel)

- Barrel connector
- For use with supplied power supply
- 3 meter cable
- Works with the EDGE panel & remote keypad

2GIG-AC2-PLUG Replacement Power Supply

- High efficiency switching power supply
- Barrel connector
- 120 VAC @ 60 Hz input
- 14 VDC @ 1700 mA output
- 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-EDG-BATT Battery Replacement Part

- Replacement Battery for 2GIG EDGE Panel (2GIG-EDG-NA-VA & 2GIG-EDG-NA-AA)
- 3.8v 3900mAh
- Li Rechargeable battery

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

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

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

2GIG-EDG-RK-BATT Battery Replacement Part

- Replacement Battery for 2GIG EDGE Remote Keypad (2GIG-EDG-RK)
- 3.8v 1600mAh
- Li Rechargeable battery





Security & Automation

Reliability Trusted by Millions

Dealers depend on quality and field-proven reliability with more than 15 million security systems and 35 million sensors deployed.

Contact your Sales Representative for Ordering Information and Nice University Training Classes.

[2GIG.com](https://www.2gig.com)

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Training how you want it.

Nice University offers training programs that are at-your-pace virtually and in-person. Learn more about 2GIG Products: Programming and Installation information, as well as other Nice products to incorporate into an upgraded 2GIG Security and Automation System install.

[Niceforyou.com](https://www.niceforyou.com)

