



# 2GIG PRODUCT CATALOG

- 2014 Edition -



ALWAYS INNOVATING



# CONTROL PANELS & KEYPADS

## 2GIG-CP21-345\*

- Color Touch Screen Display
- 48 Wireless Zones
- 2 Hardwire Zones
- Fully Self Contained
- Optional Cell Radio Module
- Optional POTS Module
- Remotely Control Panel Settings over Cellular
- Two-way Voice over POTS or Cellular
- Over-The-Air Update Functionality (with Cell Radio)
- Built-in Z-Wave Home Control
- Weather Information Display (with Cell Radio)
- DC Power Receptacle
- 32 User Codes
- Quick Arm/Exit
- ETL Listed to UL 1023, UL 1635, ULC-S545-02, and ULC Subject C1023
- ANSI/SIA CP-01-2010 and CSFM Listed

### LANGUAGES

2GIG-CP21-345E English

2GIG-CP21-345S Spanish



## 2GIG-CP21-345E2



Same as

**2GIG-CP21-345E**  
with AC2 Power Supply  
(Barrel Connector)



## 2GIG-TS1

### Wireless Touch Screen Keypad

- Full color touch screen interface
- Same easy-to-use interface as the Go!Control panel
- Add up to 4 Wireless Touch Screen Keypads to 1 system
- See and hear system status, chimes and alerts
- Requires XCVR2-345

### LANGUAGES

2GIG-TS1-E English TS1 Keypad

2GIG-TS1-C French TS1 Keypad

2GIG-TS1-S Spanish TS1 Keypad



## 2GIG-PAD1-345

### Wireless Keypad

- Arms system in Stay or Away Mode
- Disarms system
- Fire and Panic emergency functions
- Lithium batteries
- Transmits 345 MHz
- ETL Listed

\* POTS and Cell Radio Modules NOT included

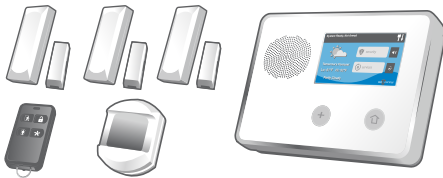


# CONTROL PANEL & KEYPAD KITS

## 2GIG-GCKIT311

**\*KIT INCLUDES:**

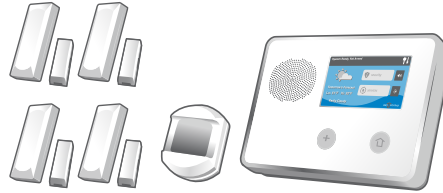
- (1) 2GIG-CP21-345E English Go!Control Panel
- (3) 2GIG-DW10-345 Door/Window Contact
- (1) 2GIG-PIR1-345 Passive Infrared Motion Detector
- (1) 2GIG-KEY2-345 Key Ring Remote



## 2GIG-GCKIT410

**\*KIT INCLUDES:**

- (1) 2GIG-CP21-345E English Go!Control Panel
- (4) 2GIG-DW10-345 Door/Window Contact
- (1) 2GIG-PIR1-345 Passive Infrared Motion Detector



## 2GIG-GCKIT31GB

**\*KIT INCLUDES:**

- (1) 2GIG-CP21-345E English Go!Control Panel
- (3) 2GIG-DW10-345 Door/Window Contact
- (1) 2GIG-KEY2-345 Key Ring Remote
- (1) 2GIG-GB1-345 Glass Break Detector

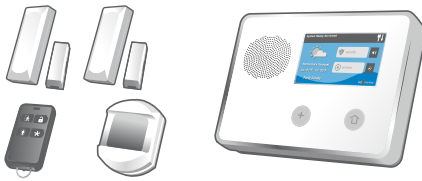


## 2GIG-GCKIT211S



**\*KIT INCLUDES:**

- (1) 2GIG-CP21-345S Spanish Go!Control Panel
- (2) 2GIG-DW10-345 Door/Window Contact
- (1) 2GIG-PIR1-345 Passive Infrared Motion Detector
- (1) 2GIG-KEY2-345 Key Ring Remote



## 2GIG-CP-DESK

**Go!Control Desktop Kit**

- Allows panel to sit at two different viewing angles
- Sleek form factor
- Bumper pads to protect furniture & prevent sliding
- Works with any Go!Control Panel



## 2GIG-TS1-DESK

**TS1 Desktop Kit**

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



## 2GIG-DEMOKIT

**Dealer Demo Kit**

**\*KIT INCLUDES:**

- (1) 2GIG-CP21-345E English Go!Control Panel
- (1) 2GIG-KEY2-345 4-Button Key Ring Remote
- (1) 2GIG-DW10-345 Door/Window Contact
- (1) 2GIG-Z-CT100 Z-Wave Thermostat

NOTE: Actual contents subject to change at anytime



Equipment comes mounted and ready for demos in rugged travel/display case

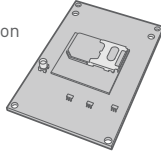
\* POTS and Cell Radio Modules NOT included



# RADIOS & ANTENNAS

## 2GIG GCCDMV-A US Only

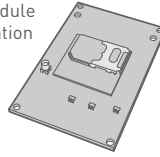
- CDMA cellular telephone module
- Provides 2-way voice communication
- Works on Verizon Network
- Plugs into Control Panel
- US only
- Compatible with Alarm.com



\*INCLUDES EXTERNAL ANT3X ANTENNA

## 2GIG-GC3GA-A US Only

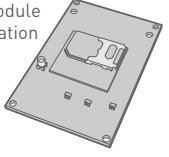
- 3G (HSPA) cellular telephone module
- Provides 2-way voice communication
- Works on AT&T Network
- Plugs into Control Panel
- US only
- Compatible with Alarm.com



\*INCLUDES EXTERNAL ANT3X ANTENNA

## 2GIG-GC3GR-A Canada Only

- 3G (HSPA) cellular telephone module
- Provides 2-way voice communication
- Works on Rogers Network
- Plugs into Control Panel
- Canada only
- Compatible with Alarm.com

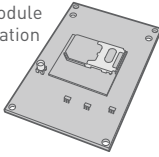


\*INCLUDES INTERNAL ANT3X ANTENNA

## 2GIG-GC3GA-T US & Canada Only



- 3G (HSPA) cellular telephone module
- Provides 2-way voice communication
- Works on AT&T Network
- Plugs into Control Panel
- US and Canada only
- Compatible with Telguard

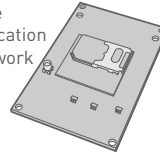


\*INCLUDES INTERNAL ANT3X ANTENNA

## 2GIG-2GMV52-A Mexico Only



- GSM cellular telephone module
- Provides 2-way voice communication
- Works on Movistar Mexico Network
- Plugs into Control Panel
- Mexico only
- Compatible with Alarm.com

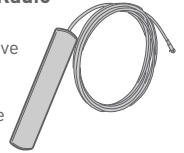


\*INCLUDES INTERNAL ANT3X ANTENNA

## 2GIG-ANT2X

### External Attic Mount Cell Radio Module Antenna

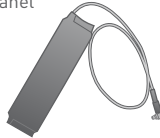
- Antenna installs in attic above Control Panel
- 10-foot cable
- Plugs into cell radio module
- Locking connector



## 2GIG-ANT3X

### External In-wall Cell Radio Module Antenna

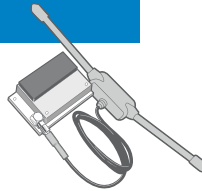
- Antenna installs in wall behind panel
- 10-inch cable
- Plugs into the cell radio module
- Locking connector



## 2GIG-DREC2-319

### 319/345MHz Dual Receiver

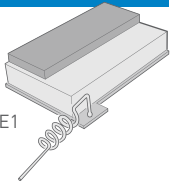
- InterLogix-compatible 319MHz wireless protocol
- Integrated into panel, no external power supply or translator hardware
- Easy to install into any Go!Control panel
- Accepts up to 48 wireless devices using 2GIG, Honeywell, or InterLogix protocols
- External antenna provides reliable range performance



## 2GIG-XCVR2-345

### 900 MHz Transceiver

- Enable bi-directional communication with the Wireless Touch Screen Keypad (2GIG-TS1) & IMAGE1
- Easy to install into any Go!Control Panel
- Replaces existing 345 MHz receiver and provides both a 900 MHz transceiver and 345 MHz receiver



## Go!Bridge



### Broadband Communication for Go!Control

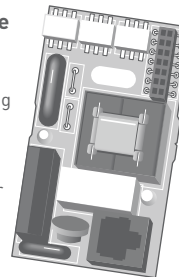
- Signal forwarding
- Interactive control
- OTA updates
- Requires XCVR2-345
- Compatible with Alarm.com



## 2GIG-GC-POTS

### Go!Control POTS Module

- Two-Way-Voice capable without a cellular radio
- Central station monitoring without a cellular radio
- Primary or backup communications option when used with a cellular radio
- Full line seizure when used with a properly connected RJ31X jack
- Terminals for connecting lineman's "buttset"



# SENSORS & PERIPHERALS

## 2GIG-CAM-HD100

### Indoor Camera With Night Vision

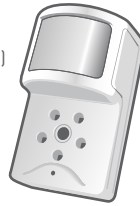
- 720p resolution HD Video
- Wireless and Ethernet network connections
- Configurable Video Motion Detection
- PIR motion detection enhancement
- Access live video and saved clips on remote services provider's website or mobile device
- IR for viewing in low-light conditions
- Requires Alarm.com service plan



## 2GIG-IMAGE1

### Image Sensor

- PIR Motion Detection
- Integrated still camera (320x240)
- Wireless installation
- Night vision
- Notifications and images sent to mobile devices
- Requires Alarm.com service plan
- Requires XCVR2



## 2GIG-DBELL1-345

### Wireless Doorbell

- White UV-resistant plastic
- Surface mount
- 350 ft. range (open air)
- 11 selectable chimes
- Doorbell can illuminate
- Receive text/email from remote services provider when doorbell engaged
- Battery or low voltage for power
- Low battery indicator
- Battery included
- Weatherproof seal included



## 2GIG-GB1-345

### Glass Break Detector

- Monitors for the sound of breaking glass
- Two test LEDs
- Dual shatter recognition technology
- Lithium battery
- Transmits 345 MHz
- ETL Listed



## 2GIG-SMKT3-345

### Smoke, Heat, & Freeze Detector

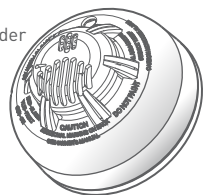
- Smoke, heat, and freeze detection
- Ability to separate the 3 detection features
- Self-contained sounder
- Supervised transmitter and status LED
- Easy installation and programming
- Transmits 345 MHz
- ETL Listed



## 2GIG-CO3-345

### Wireless CO Detector

- Built in 85 decibel sounder
- Hush/Test button
- Tamper Protected
- End-of-life detector
- Lithium battery
- Transmits 345 MHz
- ETL Listed



## 2GIG-KEY2-345

### 4-Button Key Ring Remote

- Arms system in Stay or Away Mode
- Disarms system
- Auxiliary output and emergency functions
- Lithium battery
- Transmits 345 MHz
- ETL Listed



## 2GIG-PANIC1-345

### Panic Button Remote

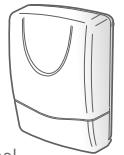
- For triggering emergency alarm
- Small and lightweight
- 5-second button lockout
- Lithium battery
- Transmits 345 MHz
- ETL Listed



## 2GIG-TAKE-345

### Super Switch Wireless Takeover Module

- Eight-channel transmitter
- Converts up to 8 hardwired loops into 8 wireless sensor zones
- 9-16 VDC, 50 mA
- Can be powered by an existing 3rd party Control Panel
- Transmits 345 MHz
- ETL Listed



## 2GIG-DW10-345

### Thin Door/Window Contact

- For narrow applications, sensor is only 3/4" wide
- Fully supervised
- Rare earth magnet
- Supports internal and external contacts
- Can be used for 2 zones of protection
- Lithium battery
- Transmits 345 MHz
- ETL Listed



## 2GIG-GDR1-345

### Universal Garage Door Receiver

- Control garage door operator with 4-button key ring remote (2GIG-KEY2)
- Accepts up to 10 remotes
- Easy install
- Over 1 million unique transmitter codes



## 2GIG-PIR1-345

### Passive Infrared Motion Detector

- Dual element sensor with 50' by 50' range
- 45 lb. pet immune
- 90 degree look down
- Lithium battery
- Transmits 345 MHz
- ETL Listed



## 2GIG-DW20R-345

### Recessed Door Contact

- Compact size, only 2-1/2" long
- Fully supervised
- Rare earth magnet
- Lithium battery
- Transmits 345 MHz
- ETL Listed





# AUTOMATION Z-WAVE

## 2GIG-Z-CT100

### Z-Wave Programmable Thermostat

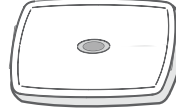
- Large, easy-to-read LED backlit display
- Pre-programmed for instant, energy-saving use
- Runs on 4 AA batteries and/or HVAC power
- Thin, sleek design
- Simplified installation



## PD300Z-2

### Z-Wave Plug-in Lamp Dimmer Module

- Signal (Frequency): 908.42 MHz
- Load: Incandescent: 300W maximum, 120 VAC
- Range: Up to 100 feet line of sight between the wireless controller and/or the closest Z-Wave device
- Network wide Inclusion
- One controlled and one pass-through outlet
- Security Beaming



## PS15Z-2

### Z-Wave Plug-in Appliance Module

- Signal (Frequency): 908.42 MHz
- Load: 15A for control of light duty appliances
- Range: Up to 100 feet line of sight between the wireless controller and/or the closest Z-Wave device
- Network wide Inclusion
- One controlled and one pass-through outlet
- Security Beaming



## WD500Z-1 / WD1000Z-1

### Z-Wave Wall Mount Dimmer

- Signal (Frequency): 908.42 MHz
- Load: Incandescent: 500w for installed light fixtures (Not for control of receptacles)
- Range: Up to 100 feet line of sight between the wireless controller and/or the closest Z-Wave device
- Network wide Inclusion
- Security Beaming



\*Also available in 1000W (Part #WD1000Z-1)

## WO15Z-1

### Z-Wave Single Wall Outlet

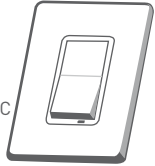
- Signal (Frequency): 908.42 MHz
- Load: Incandescent: 600W maximum, 120 VAC
- Resistive: 15 amps (1800 watts) maximum, 120 VAC
- Motor: 1/2 H.P. maximum, 120 VAC
- Tamper Resistant as required by 2008 National Electric Code for new and renovated dwellings
- Up to 100 feet between the wireless controller and/or the closest Z-Wave device
- Network wide Inclusion
- Security Beaming



## WS15Z-1

### Z-Wave Wall Mount Switch

- Signal (Frequency): 908.42 MHz
- Load: Incandescent: 600W maximum, 120 VAC
- Resistive: 15A (1800w) Max 120 VAC
- Motor 1/2hp max, 120 VAC
- Range: Up to 100 feet line of sight between the wireless controller and/or the closest Z-Wave device
- Network wide Inclusion
- Security Beaming



## WT00Z-1

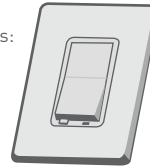
### Z-Wave 3-Way Wall Accessory/Switch

- Signal (Frequency): 908.42 MHz
- Load: does not directly control a load. Another Z-Wave device is required.
- Range: Up to 100 feet line of sight between the wireless controller and/or the closest Z-Wave device
- Network wide Inclusion
- Connect up to 5 devices to create virtual 3,4,5,6,7-way operation
- Requires Minimote
- Security Beaming



## TRIM RING COLOR KIT-DIMMER

- Change color of Wall Mount Dimmer to Almond, Black, or Brown
- Use with the following dimmers: WD500Z-1, WD1000Z-1

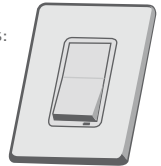


### PART NUMBERS

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

## TRIM RING COLOR KIT-SWITCH

- Change color of Wall Mount Switches to Almond, Black, or Brown
- Use with the following switches: WS15Z-1, WT00Z-1



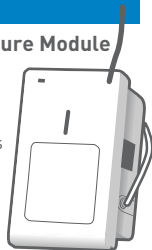
### PART NUMBERS

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

## FS20Z-1

### Z-Wave Isolated Contact Fixture Module

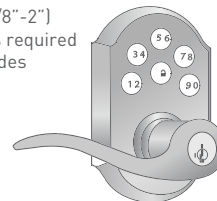
- Signal (Frequency): 908.42 MHz
- J-Box Mounted
- Dry or wet contact applications
- Range: Up to 100 feet line of sight between the controller and/or the closest Z-Wave device
- Network wide Inclusion
- Security Beaming



## Z-WAVE LEVER LOCKS

### Z-Wave Kwikset Door Lock

- Fits standard doors (1 3/8"-2") with no new screw holes required
- Customizable access codes
- One-touch locking
- Back-lit keypad
- Alarm sounds after 3 consecutive incorrect codes are entered



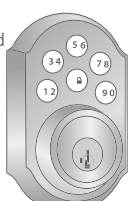
### PART NUMBERS

2GIG-Z-PBL	Polished Brass (Order #99120-004)
2GIG-Z-SNL	Satin Nickel (Order #99120-005)
2GIG-Z-VBL	Venetian Bronze (Order #99120-006)

## Z-WAVE DEADBOLTS

### Z-Wave Kwikset Deadbolt

- Fits standard doors (1 3/8"-2") with no new screw holes required
- Customizable access codes
- One-touch locking
- Back-lit keypad
- Alarm sounds after 3 consecutive incorrect codes are entered



### PART NUMBERS

2GIG-Z-PBD	Polished Brass (Order #99100-004)
2GIG-Z-SND	Satin Nickel (Order #99100-005)
2GIG-Z-VBD	Venetian Bronze (Order #99100-006)



# ACCESSORIES

## 2GIG-AC1

### Replacement Power Supply

- High efficiency switching power supply
- 120 VAC @ 60 Hz input
- 14 VDC @ 1700 mA output
- Screw terminals for wiring connecting to the Control Panel
- Includes retaining bracket for standard and Decora style outlets



## 2GIG-UPCBL2

### Firmware Update Cable for Go!Control

- Quickly and easily update the Go!Control or TS1 without incurring the OTA update charges from a remote services provider
- Connect a PC directly to a Go!Control or TS1 using the Firmware Update Cable to update them to the latest firmware
- 4-pin TS1 Adapter included



## WA105DBZ-1



### Z-Wave Siren

- 105 dB sounder
- 10 Lux LED strobe
- 100' line-of-sight range
- Anti-tamper design
- AC powered w/battery backup

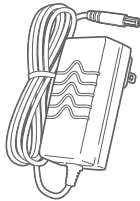


## 2GIG-AC2-PLUG



### Replacement Power Supply

- High efficiency switching power supply
- 120 VAC @ 60 Hz input
- 14 VDC @ 1700 mA output
- 10' cable
- Barrel connector simplifies installation process

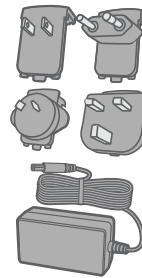


## 2GIG-AC3-INTPLG



### International Power Supply

- High efficiency switching power supply
- 100-240 VAC @ 50/60 Hz input
- 14 VDC @ 1700 mA output
- 10' cable
- Barrel connector simplifies installation process
- 4 International blades (types A, C, I, and G)

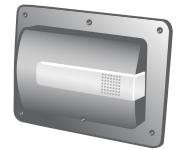


## GDO CONTROLLER



### Z-Wave Garage Door Controller

- Open/Close Garage Door from Go!Control panel
- See garage door status on the panel
- Works with nearly all Garage Door Openers



## 2GIG-Z-BRDG-433

### Z-Wave Energy Bridge

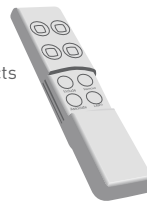
- Whole-home energy monitoring
- Real-time energy usage at a glance
- Compare energy usage over time
- Z-Wave connectivity to the Go!Control panel
- One-controlled outlet to control/dim lamps
- Z-Wave signal frequency: 908.42MHz
- Operational Voltage: 120VAC, 60Hz
- Z-Wave Range: up to 100ft. line of sight between controller and/or closest Z-Wave Receiver module



## MINIMOTE

### Z-WAVE MINIMOTE REMOTE CONTROL

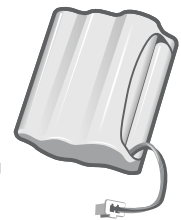
- Great for 3-way Z-Wave switch association
- Use to create associations between Z-Wave security and lighting products



## 2GIG-BATT2X

### Extended Battery Pack

- Optional extra capacity battery
- Replaces standard internal Control Panel battery
- Required for UL985 fire warning system listing
- Nickel metal hydride (NiMH) battery



#### Load:

- Incandescent: 600W Max, 120VAC
- Resistive: 15 amps (1800 watts)
- Maximum 120VAC
- Motor: 1/2 H.P. Max. 120VAC



1950 CAMINO VIDA ROBLE, SUITE 150 | CARLSBAD, CA 92008 | TEL 800.421.1587 | EMAIL SALES@LINEARCORP.COM