

Firmware Version 1.13 (Domestic Firmware)

# **2GIG GO!CONTROL PANEL**

#### RELEASE NOTES

This document details the new features and enhancements for the release of the 2GIG Go!Control Panel Firmware Version 1.13 (Domestic Firmware). To download the required firmware for the appropriate language, visit: <a href="http://dealer.2gig.com/support/firmware-update-tool">http://dealer.2gig.com/support/firmware-update-tool</a>

#### International and Domestic Firmware Releases

The firmware has been modified to support our international and domestic customers.

- **Firmware Version 1.13 (Domestic Firmware)** For firmware information within the United States, Canada, and Mexico, see the information below.
- **Firmware Version 1.13 (International Firmware)** For firmware information outside of the United States, Canada, and Mexico, see the 2GIG Go!Control Panel Release Notes for Firmware Version 1.13 (International Firmware).

## Support for Linear Z-Wave Devices

The firmware now supports these Linear® Z-Wave® devices:

- Linear Z-Wave Garage Door Opener Remote Controller Accessory (GD00Z<sup>TM</sup>) The Z-Wave Garage Door Opener Remote Controller accessory is compatible with virtually any automatic sectional garage door opener. It provides users with audible and visual warnings prior to door movement and also meets the safety requirements specified in *UL 325 2010*, making it a safe option for opening/closing a garage door. When paired with the 2GIG Go!Control Panel, users can operate the GD00Z directly from the panel.<sup>1</sup>
- Linear Z-Wave Siren & Strobe (WA105DBZ-1) The Z-Wave Siren & Strobe is a wall-mounted, auxiliary, warning device that ships with a UL-approved AC plug-in power supply and integrated battery backup for AC power interruption. When the Control Panel's alarm is activated, the Z-Wave Siren & Strobe alerts intruders of the presence of a security system by emitting a very loud, 105-decibel<sup>2</sup> alert tone accompanied by a brightly flashing strobe light. When paired with the 2GIG Go!Control Panel, the Z-Wave Siren & Strobe acts as an extension of the panel siren and is silenced when you disarm the system.

## Connectivity with the Uplink Remote Service

The firmware now supports the Uplink Remote® service. Uplink® is a provider of cellular alarm systems, broadband alarm systems, and interactive services. With this new option, 2GIG alarm dealers can offer their customers a reliable connection supporting cellular and broadband connectivity at an affordable price. To connect with the Uplink Remote service, the 2GIG Control Panel requires either the 2GIG 3G Cellular Radio Module for Uplink (2GIG-GC3GUP-U) or the 2GIG Go!Bridge IP Communicator (2GIG-BRDG1-900).

### Improved Navigation to Energy Information

The firmware has been updated so installers can now access the system's energy features more quickly. The update also supports multi-channel Z-Wave energy interoperability for a single energy meter.

<sup>1.</sup>The firmware supports control of the device only at the Control Panel. It does not provide support for remote control of the GD00Z from other devices, such as a telephone, smartphone, or computer.

<sup>2.</sup>WARNING!!! Long or repeated exposure to sounds at or above 85 decibels can lead to Noise-Induced Hearing Loss (NIHL).

# Updated Date/Time and Currency Formats

Q83: Select Temperature Display Units (0 to 1) has been updated to include new sub-questions that permit installers to select the desired date/time format and the desired currency symbol for the panel display. The table below shows you the new sub-questions and default setting:

#	Programming Question	Available Settings	Default Setting
Q83	Select Temperature Display Units (0 to 1)	(0) Degrees Fahrenheit (1) Degrees Celsius	(0) Degrees Fahrenheit
	Select date and time format (0 to 2)	(0) MM-DD-YY H:MM AM/PM (1) DD.MM.YYYY HH:MM (2) DD-MM-YY HH:MM	(0) MM-DD-YY H:MM AM/PM
	Select monetary symbol (0 to 8)	(0) \$ (1) € (2) £ (3) ₺ (4) ₵ (5) R\$ (6) R (7) B/. (8) S/.	(0) \$

## New Programming Questions for the Go!Bridge IP Communicator

New programming questions have been added to give installers the ability to pair the new Go!Bridge IP Communicator (2GIG-BRDG1-900) with the Go!Control Panel.

#	Programming Question	Default Setting
Q92		(0) none
	Network Device ID (Read-Only)	0 NOTE: Only appears if (1) Go!Bridge is selected in Q92 Select Network Device (0 to 1)
	Select Configuration Source (0 to 1)	(0) DHCP
	If (0) DHCP is selected in Select Configuration Source (0 to 1), the following sub-questions appear:  Select Port # (1 to 8)	(1) Port 1  NOTE: This option is automatically selected if you choose (0) DHCP in the previous question. Typically, you will skip this question unless additional programming is required.
	· · · · ·	(0) Disabled NOTE: Typically, you will skip this question unless additional programming is required.
	Enter Port Value (0-65535)	0 NOTE: Only appears if (1) Enabled is selected in Select Used (0 to 1)
		000.000.000.000 <b>NOTE:</b> Only appears if (1) Enabled is selected in Select Used (0 to 1). <b>NOTE:</b> Typically, you will accept the default IP address value that appears.
	If (1) Static is selected in Select Configuration Source (0 to 1), the following sub-questions appear	
	Enter Device IP Address	
	Enter Gateway IP Address	
	Enter Subnet Mask	
Q93	Enter Broadband Network Failure Time (1-255)	30
Q94	Select Broadband Network Failure Causes Trouble (0 to 1)	(1) Enabled
Q95	Select Broadband Network Failure Reports (0 to 1)	(1) Enabled

### New Panel Programming Question

A new panel programming question has been added.

#	Programming Question	Available Settings	Default Setting
097	Select sound on normal closing acknowledgment (0 to 1)	(0) Disabled	(0) Disabled
		(1) Enabled	

## **Updated Equipment Codes**

A number of equipment code descriptions have been -renamed and several new codes have been added to the firmware. These codes are selected by the installer when pairing peripheral devices with the panel. This table details the updated codes:

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Equipment Codes v 1.12	Equipment Codes v 1.13
(0862) DW10-345 thin door/window contact	(0862) 2GIG Thin Door/Window Contact
(0863) DW20R-345 recessed door contact	(0863) 2GIG Recessed Door/Window Contact
(0864) GB1-345 glass break detector	(0864) 2GIG Glass Break Detector
(0868) PANIC1-345 Panic Button Remote	(0868) 2GIG Panic Button Remote
(0869) PIR1-345 PIR with Pet Immunity	(0869) 2GIG PIR with Pet Immunity
(0873) TAKE-345 Takeover Module	(0873) 2GIG Takeover Module
(1026) CO3-345 2GIG CO Detector (USA/Canada)	(1026) 2GIG CO Detector
(1058) SMTK3-345 2GIG Smoke Detector (USA)	(1058) 2GIG Smoke Detector
(1061) GARAGE01 Resolution Products tilt sensor	(1061) Tilt Sensor
(1063) DBELL1-345 2gig doorbell	(1063) 2GIG Doorbell

### **Expanded Voice Descriptors**

New system vocabulary words provide installers with added flexibility when programming voice descriptors for use with the panel:

Bell	Daughter	Image Sensor	Sun
Boy's	Doorbell	Man	Switch
Camera	Girl's	Sensor	Theater
Cave	Image	Son's	Wing

For a complete list of the system's voice descriptors, download a copy of the 2GIG Control Panel Quick Programming Guide from the dealer site at: <a href="http://dealer.2gig.com/support/guides-and-manuals">http://dealer.2gig.com/support/guides-and-manuals</a>

#### PREVIOUS FIRMWARE RELEASES

To learn about the features and enhancements in a previous firmware release version, visit: http://dealer.2gig.com/support/release-notes

# FIRMWARE UPDATE FOR THE 2GIG WIRELESS TOUCHSCREEN KEYPAD (2GIG-TS1)

Before you can pair a 2GIG Wireless Touch Screen Keypad (2GIG-TS1) to a 2GIG Go!Control Panel the keypad must also be upgraded to Firmware Version 1.13 using the 2GIG Firmware Update Cable (2GIG-UPCBL2) or an Over-the-Air (OTA) update. To download the required firmware for the appropriate language, visit: http://dealer.2gig.com/support/firmware-update-tool

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Visit www.nortekcontrol.com for technical support hours of operation

#### For technical support outside of the USA and Canada:

Contact your regional distributor

Visit www.nortekcontrol.com or www.2gig.com for a list of distributors in your region



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