



# GoControl GD00Z-8-GC Z-Wave Plus Garage Door Remote Controller Installation Guide

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**GoControl**<sup>®</sup>

**GoControl GD00Z-8-GC Z-Wave Plus Garage Door Remote Controller**



### **Radio Frequency Controlled, 120 VAC, Scene Capable, Remote Garage Door Controller.**

- The new GoControl GD00Z-8-GC Garage Door Remote Controller Accessory offers the latest in control and convenience. The controller is compatible with most of automatic garage door opener connected to a sectional garage door. And installation is simple: mount the unit, connect two wires and plug it in, and 'pair' the unit into the Gateway. It's that easy to have a complete system that will open and close the garage door remotely through a Z-Wave certified Gateway or Security Panel.
- Providing both audible and visual warnings prior to door movement, the GD00Z-8-GC meets UL 325-2010 safety requirements.
- These built-in measures make this a safe way to remotely open and close a garage door.
- The GD00Z-8-GC offers new features such as Z-Wave Plus S2 encryption that provides a more secure method of communication between hub and gateway for added security. Over-the air firmware updates conveniently provide the latest feature enhancements.

### **Key Features:**

- Compatible with virtually any garage door opener
- Easy installation and setup
- Provides audible and visual warnings prior to door movement
- S2 encryption for more secure communication between hub and devices
- Over-the-air firmware updates provide latest product enhancements\*
- Z-Wave Plus certification
- Meets UL325-2010 safety requirements
- Range of up to 130 ft. between wireless controller and/or closest Z- Wave receiver module
  - Hub/gateway support is required.

## **TECHNOLOGY & SPECIFICATIONS**

### **What is Z-Wave Plus?**

- Z-Wave Plus™ is a certification program that is focused on the "Next Gen" Z-Wave hardware platform. Z-Wave

Plus has extended its capabilities beyond Z-Wave, with improvements such as increased range, extended battery life, Over The Air upgrade (OTA), additional RF channels and more.

- Customers can be assured that Z-Wave Plus products have been designed for even faster and easier installation and setup. And they'll have confidence knowing their Z-Wave Plus products are fully backwards compatible with existing Z-Wave products.
- Z-Wave Plus helps customers to build a modern Smart Home, with full control of appliances, heating, lighting, security and even multimedia with the press of a button. And with two-way communication capabilities, homeowners will be assured that devices are turned on or off when they are away.



## Specifications

- **Power:** 120VAC, 50/60 Hz
- **Garage door position sensor frequency:** 345 MHz
- **Z-wave Frequency:** 908.42 MHz

## Z-Wave Specifications

- **Range:** Up to 130 ft. between the wireless controller and/or the closest Z-Wave receiver Module
- Network inclusion
- **Scene:** Command Class
- S2 Security compatible
- Over-the-air firmware updates (OTA)

## Certifications

- FCC
- UL 325

## Included Accessories

- **Power supply** 120VAC / 60Hz
- Garage Door Tilt Sensor
- Mounting bracket and hardware

## Dimensions

- **Controller – W x H x D (Inches):** 6.94 x 1.38 x 5.0
- **Tilt sensor – W x H x D (Inches):** 1.69 x 0.88 x 1.19


## ABOUT COMPANY

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Please visit [GoControl.com](http://GoControl.com), or contact your local Sales Manager.

## Documents / Resources

	<p><a href="#">GoControl GD00Z-8-GC Z-Wave Plus Garage Door Remote Controller</a> [pdf] Installation Guide</p> <p>GD00Z-8-GC, Z-Wave Plus Garage Door Remote Controller, Garage Door Remote Controller, Door Remote Controller, Remote Controller, GD00Z-8-GC, Controller</p>
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## References

- [Products | 2GIG](#)
- [Nice | Nortek Control | Security, Control, Access](#)