Clever Life Pty Ltd

CL-C-GD811 Vers. 001



For sectional/panel lift garage door opener, roller garage door opener, sliding door opener, sliding gate opener and swing gate opener.

Introduction

CL-C-GD811 smart wireless door opener is the companion device of your existing door opener. It makes your door smarter and adds extra security and peace of mind. By using it, your door opener can be controlled or monitored remotely from your SMART phone or device.

Confirm the Following before installation:





A compatible door opener with GD811

2.4Ghz Router,802.11 b/g/n Wi-Fi

Tools required:



Reminder: please check the compatibility of your door opener before installation.

How to check compatibility?

Note – If your door or gate motor has an option/input for a 'wired push button' it will be compatible with the CL-C-GD811 controller

1. Compatibility of some brands

A) Chamberlain® or LiftMaster®

All models with security+ are not compatible.

B) Craftsman®

All models with assurance+ 2.0 are not compatible.

C) Genie®

Compatible models:

Genie Series II openers – best identified by the wall console button(s), which is/are a non-black color. This covers the vast majority of Genie openers, including all the currently sold models.

Incompatible models:

Genie Series III openers – best identified by the wall console button(s), which is/are black.

D) Linear®

All models are compatible.

E) Marantec®

All models are compatible.

F) Overhead Door®

Compatible models:

Series II openers-best identified by the wall console button(s), which is/are a non-black color.

Incompatible models:

Series III – best identified by the wall console button(s), which is/are black.

G) Stanley®

All models are compatible.

H) Wayne Dalton®

All models are compatible.

2. Check Compatibility as following



Take a wire with both ends stripped or pliers to put each end to the same terminals as the wall button wires are terminated to (**Terminal #A and Terminal #B, See the figure above**). By doing so, if your door activates, then your door opener is compatible with our device. If the door does not activate, then the opener may not be compatible by default.

3. Need more Information?

Contact us at support@cleverlife.com.au or visit the website www.cleverlife.com.au

Contents of the package Sef-tapping screws x6 Wallplug x6 GD811C mounting bracket ×1 Installation bracket x1 GD811 Door sensor GD811S mounting GD811 Door sensor x1 Cable x1 GD811 Controller x1 magnet x1 bracket ×1 (GD811S) (GD811C) (GD811S-M) **Overview** Shell button DC Connector - Warning light - Door Wi-Fi indicator & Button Connector Sensor indicator & Button Wi-Fi Door Door GD811S Position 1 GD811S-M Position 1

LED indicator Status

Name	Performance	Status	
Wi-Fi indicator	Flashing rapidly in red	Wi-Fi not configured, Smart Mode	
	Flashing slowly in red	Wi-Fi not configured ,AP mode	
	Flashing in green	Wi-Fi configured, Not connect to network, please check the router firewall and the Wi-Fi password	
	Solid in green	Wi-Fi configured, Working Mode	
Door indicator	Off	No sensor, not ready to add sensor	
	Flashing in yellow	No sensor, ready to add sensor	
	Solid in yellow	With sensor, sensor has been added	

Button operations

Name	Indicator status	Operation	Function
Wi-Fi Button	Flashing rapidly in red	Press and hold the button for 3 seconds	Switch Smart Mode to AP Mode
	Flashing slowly in red		Switch AP Mode to Smart Mode
	Flashing in green		Reset Wi-Fi configuration
	Solid in green		Reset Wi-Fi configuration
Door Button	Off	Press and hold the button for 3 seconds	Activate the pairing state of sensor
	Flashing in yellow		Inactivate the pairing state of sensor
	Solid in yellow		Clear sensor from controller

Installation -

1. Install application and add the device to CleverLife Home App

1) Install the CleverLife Home App

Download the "CleverLife Home" app from Google Play Store (Android) or Apple App Store (IOS).

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Register or Log In

If you do not have a CleverLife Home account, click 'Register' and follow the onscreen instructions (you will need a valid email address to complete registration).

Alternatively visit <u>www.cleverlife.com.au</u> for more help and to view the App Installation and Operation Manual.



2) Power on the Controller

Remove the cover by pressing the 'shell button' (*see the overview figure*); Plug in the DC adapter, Power on the device, the Wi-Fi indicator will flash red rapidly (see the following figure);

3) Add Controller to local WiFi network

Launch the CleverLife Home App, follow the application's instruction to start to add the device;

Note: Ensure mobile device is connected to 2.4GHz band. The device is currently not compatible with the 5GHz band.

- 1 Select 'Add Device' or click the '+' symbol to add a new device (See Figure 1)
- 2 Select 'Electrician' from left side menu and scroll down to select 'Garage Door Opener'

(See Figure 2)

- 3 Enter you network user name and password
- 4 Confirm Wi-Fi light on device is blinking fast (0.5s/time) and select
- 5 App will now find and add Clever Door Opener to your network (See Figure 3)

The Wi-Fi light will be solid green after you have successfully added the device. For further App operation see user manual at www.cleverlife.com.au.

Figure 1



<	Add Manually	Auto Scan	Ξ
Dectrician			
_	Cartain Switch (other)	Curtain Switch (W-F)	Curtain Switch (Zigbee)
hting		Scenario Switch	
irge ome Ap.,		-	
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and the second second		Wireless Switch	
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Others	Openar		
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Figure 2

Figure 3





Power off



Power on and ready to configure Wi-Fi



Configure Wi-Fi successfully

2. Add sensor to controller

1) Press and hold the 'Door' Button (see the overview figure) until indicator flashes in yellow;

2) Take sensor magnet (GD811S-M) close to the sensor (GD811S); the controller will add sensor automatically; the sensor indicator will be solid yellow once successfully paired.

3) If using the GD812S Sensor; Plug the floor contact into the sensor, now move the sensor magnet close to the sensor, the sensor indicator will be solid yellow once successfully paired.

Note: <u>The GD811S and GD811S-M have a specific direction</u>, GD811S Position 1 has to face to GD811S-M Position 1.



Without sensor





Add sensor successfuly



GD812S – Floor Sensor (optional)

GD812S-M – Door Magnet (optional)

3. Installing Controller

Note: Please turn off the door opener's power before the following operation.

(1) Find suitable position to fix the controller. We provide a mounting bracket which can fix the controller on the wall, we also provide two cable ties for you which can fix the controller to the opener's bracket;

(2) Find out the right terminal which will connect to our controller (see the overview figure);

(3) Insert one end of the cable to our controller's **door connector** (see the overview figure); and insert the other end of the cable to the door opener's terminal;

(4) Find a suitable place to install GD811S/GD811S-M or GD812S/GD812S-M according to your door; When GD811S-M is close to GD811S, it means door is closed, otherwise the door is open.





4. Testing

Power on the device and door opener, open or close the door, check the state on your app.

If the state is not correct after you open/close the door for 3 times, please check as the following steps:

1) Confirm the GD811S position 1 faces to GD811S-M position 1;

2) The GD811S/GD811S-M or GD812S/GD812S-M are less than 5cm (about 1.5 inches) apart;

If you have checked the two steps, and it doesn't help you, please reset the sensor.

How to reset sensor?

Press and hold the 'Door' button for 3 seconds or above until the light flashes in yellow. Please see **Button operations** in previous chapter.

FAQs

1. Wi-Fi connection issues

1) Check the band of your router

Please check the band of your router. Our product only supports 2.4GHz. Not 5GHz. If your router contains 2.4G and 5G together which means that it is a Dual-band wireless router, you can configure your router, split dual band routers into two categories. One category broadcast with 2.4GHz and the other category broadcast with 5GHz bands as separate Wi-Fi networks. You can see two different SSIDs in your phone's Wi-Fi settings, please select the 2.4G Wi-Fi.

2) Check your Wi-Fi name and password

The IOS input-method will input space character automatically, please check carefully;

WLAN			
WLAN CO	Wi-Fi at present: iGarageTestWifi		
🛜 SSID_2.4G	▲ test000123		
	Change Network Space charactor is not permitted		

2. The door state on the app is not correct

1) Please check that you have added the sensor to the controller, the sensor indicator will be solid yellow after you added the sensor successfully;

2) Please check the sensor installation position; the GD811S Position 1 has to face to the GD811S-M position; and the distance between each other should be less than 1.5 inch(about 5cm);



FCC WARNING:

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -Consult an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

The equipment has been tested to comply with ACMA and ERAC regulations for electrical and communication safety within Australia and such displays the RCM logo.



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