CLIQ.mini Quick Start Guide

Content

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Introduction

Thank you for choosing Clare Controls. In today's competitive market place, we can appreciate that you have many choices for your home automation needs.

This document is intended as a quick-start guide, not a full product guide. For more information, view the full *CLIQ.mini Controller Installation and Setup Guide (DOC ID 1263)*.

Included and recommended tools

Ensure all accessories are included. If not, contact your dealer.

Included with the CLIQ.mini.

- CLIQ.mini smart home control hub
- Ethernet cable
- Paper clip/Reset tool
- Power over ethernet (PoE) injector
- PoE power supply
- Mounting bracket and screws
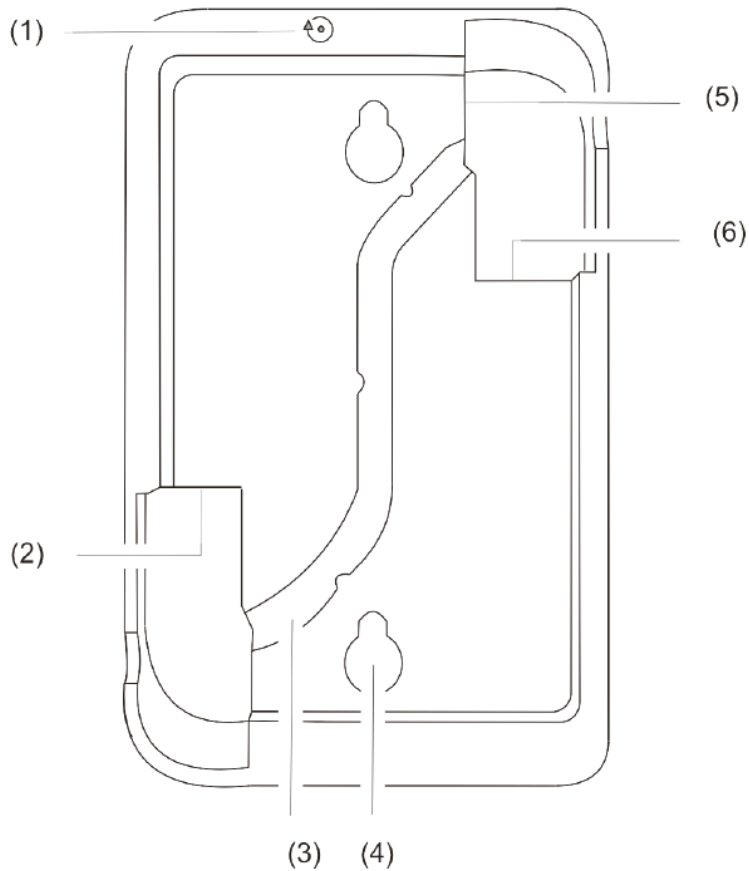- UUID/Mac identification labels

Recommended tools:

- #2 Phillips head screwdriver (used for mounting bracket installation)
- Needle node pliers (used to insert micro USB plug into CLIQ.mini)

CLIQ.mini diagram

The following image is a diagram of the CLIQ.mini controller. Use this diagram during installation and for reference.

Figure 1: CLIQ.mini diagram

(1) Recessed push button   (4) Wall mount slot

(2) 2 USB ports   (5) Micro USB port

(3) Wire routing channel   (6) Ethernet port
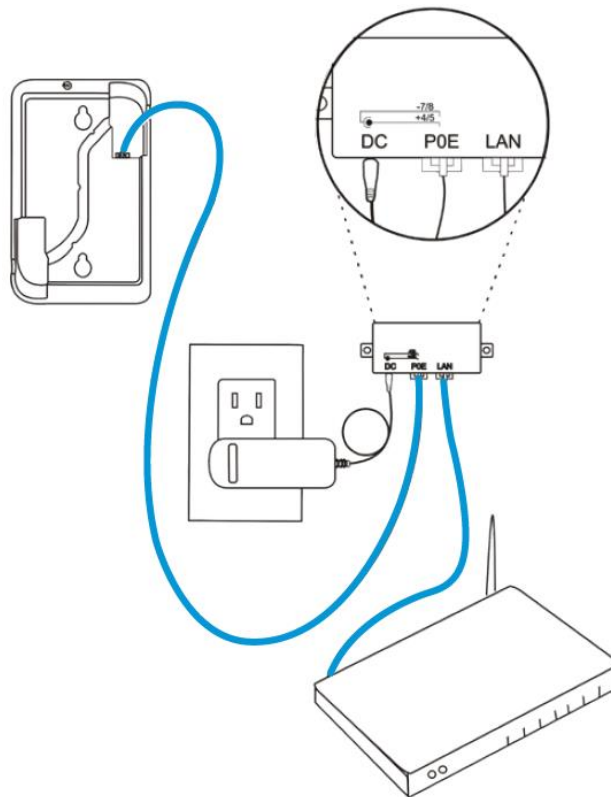
Installation options

Select an installation option.

Installation Option 1: PoE (Power over Ethernet)

To connect to ClareHome you must have the Install Assist app, a CLIQ.mini controller, and access to your home's Wi-Fi.

Note: This method requires that the user has 2 Ethernet cables.

Figure 2: PoE wired connection

To setup your CLIQ.mini using PoE:

1. Connect the CLIQ.mini to the included PoE injector using an ethernet cable.

2. Connect the PoE injector to the router using a second Ethernet cable, and then plug in the injector's power supply.

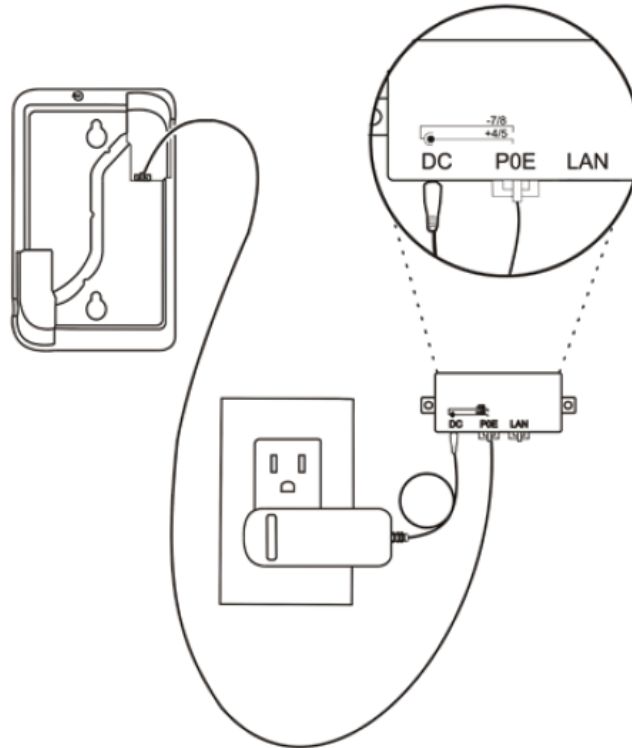   **Note:** If the LED does not change to solid blue, see "LED Display" on page 6 or "Troubleshooting" on page 6.

3. Download Install Assist app for iOS or Android. You can now use apps to add smart home devices. Refer to the Clare Controls Knowledge Base for information on supported devices.

   Note: A Fusion project must be created.

Installation Option 2: Wi-Fi

To connect the CLIQ.mini using Wi-Fi, you will need access to the Install Assist app, a CLIQ.mini controller, and the home's Wi-Fi network.

Figure 3: Wi-Fi connection

To setup your mini using the power supply and ethernet:

1. Connect the CLIQ.mini to the included PoE injector using an ethernet cable.

2. Download the Install Assist app.

3. Open the Wi-Fi settings on your phone and connect to the CLIQ.mini's broadcasted network (ClareWifi-xxxx).

4. Open the Install Assist app and tap **WiFi Config**.

   a. Enter the home's Wi-Fi SSID and password, tap **Next**, and then follow the on-screen instructions.

   b. Wait for the LED on the CLIQ.mini to turn solid blue. The CLIQ.mini is now connected to Wi-Fi.

   c. **Note:** If the LED does not change to solid blue, see "LED Display" on page 6 or "Troubleshooting" on page 6.

5. Reconnect your mobile device to your home's Wi-Fi, and then re-open the Install Assist app.

6. You can now use the app to add smart home devices. Refer to the [Clare Controls Knowledge Base](#) for information on supported devices.
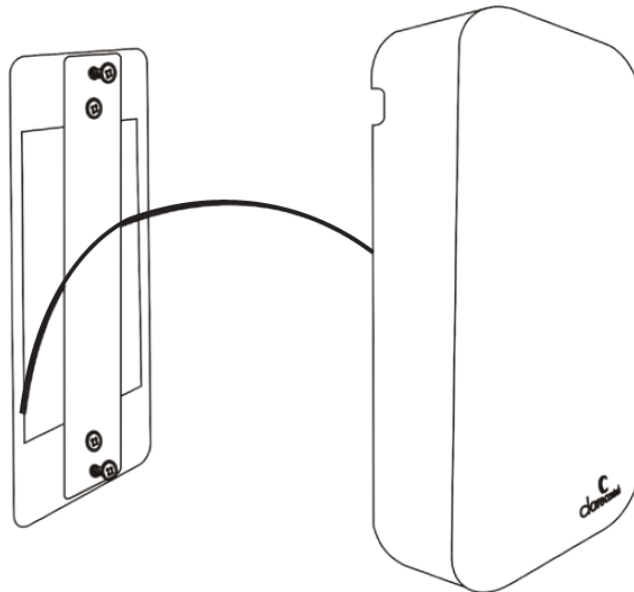
   Note: A Fusion project will also need to be created.

Wall mount

Once the CLIQ.mini is configured and connected to the home's network, wall mount the CLIQ.mini.

To wall mount the CLIQ.mini:

1. Attach the mounting bracket to the gang box.

2. Plug in the CLIQ.mini, and then slide it on to the mounting bracket.

LED Display

The CLIQ.mini has an LED status indicator. Use the LED chart below to determine the CLIQ.mini's status.

Table 1: CLIQ.mini LED status

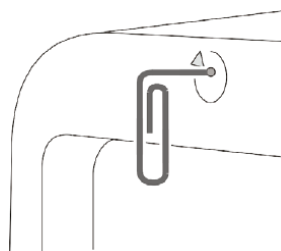| LED	LED behavior
	Solid blue Everything is working correctly.
	Solid red ClareOS is not operational. Shut down and power cycle the CLIQ.mini.
	Blinking blue The CLIQ.mini is not connected to the internet. Check your router status.
	Blinking red The CLIQ.mini is not connected to your home network. Shutdown and power cycle the CLIQ.mini. **Note:** Rapid blinding indicates Wi-Fi configuration is needed (CLIQ.mini is in AP mode).
	Blinking red and blue Firmware update in progress, may take up to 10 minutes.
	Not lit There is no power connected to the CLIQ.mini. Check that the power supplies are plugged in and wired correctly.

Troubleshooting

In certain states the CLIQ.mini must be reset or power cycled.

Note: When the CLIQ.mini reboots, it can take up to 25 seconds to successfully restart in AP mode.
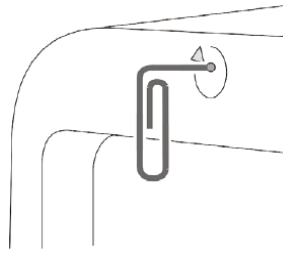
To shutdown the CLIQ.mini:

1. Slide the provided paper clip/reset tool into the recessed push button and hold down for 5 seconds.

To shutdown and power cycle the CLIQ.mini in AP mode:

1. Slide the provided paper clip/reset tool into the recessed push button and hold down for 20 seconds.

Warranty Information

Clare Controls offers a three (3) year limited warranty on original Clare Controls components, from the date of shipment form Clare Controls. To view complete limited warranty details, including limitations and exclusions, see www.clarecontrols.com/warranty.

Support

Dealer Support – contact Clare Technical Services at:

claresupport@clarecontrols.com

Homeowner Support – contact ClareCare

help@clarecontrols.com