

ClareVue Lighting Accessory Switch and Dimmer Integration Notes

Content

1
1
2
2
6
7
9

Last modified: 11/30/30

Preface

For information on Z-Wave and ClareHome, see <u>Installing Z-Wave with</u> <u>ClareHome</u>.

Notes

- When installing Z-Wave devices, ensure that there is nothing inhibiting their signal. Z-Wave relies on radio signals. Metal or thick walls may limit their signal strength.
- We recommend having 2 or more repeating Z-Wave devices.

Introduction

The ClareVue Lighting Accessory Switches and Accessory Dimmers integrate with ClareHome via the Z-Wave network. Installers only need to pair (add) the switch or dimmer into ClareHome, then customize the device.

By integrating the accessory switches and dimmers into the ClareHome control system, your customers can control the associated lights from their Android or iOS devices.

Installing the switch or dimmer

Only qualified installation technicians should install ClareVue lighting devices. Follow the installation and programming instructions that came with your ClareVue lighting devices.

Pairing and configuring the switch/dimmer in the ClareHome App

After installing the accessory switch or dimmer, pair it.

To pair the switch/dimmer using the ClareHome App:

Notes

- The pairing process is the same for each device.
- The accessory devices do not have a UI element in the ClareHome app.

To pair the ClareVue device using ClareHome:

Note: The pairing process is the same for each device.

1. Access the ClareHome Menu, then tap **Devices**.



2. On the upper right, tap **Manage Devices**.



3. Tap Add Devices.

<	Manage Devices
Add Devices	
Edit Devices	

4. Tap Lighting.

<	Add a Device	
ŀ	Access	>
Ð	Cameras	>
Ŷ	Climate	>
Ç	Lighting	>
•••	Music	>
\mathbf{U}	Security	>
(((Sensors (Non-security)	>
٢	Water	>
((š	Z-Wave	>

5. Tap **Z-Wave Device - Lighting**.



6. Tap Add a Z-Wave Device.



7. Tap **Start Discovery Mode**, then pair the device as per the manufacturer's instructions.



8. Enter a name for the device, select an area, then click **Save**.



9. Tap outside of the area drop-down and the Z-Wave device is ready to use.

If using a dimmer, configure the settings.

Note: For scene, schedule, notification, and automation configuration, see *ClareHome App Guide* (DOC ID 1750).

Using the device in the ClareHome app

Once deployed, the user can add the device to their space, then tap the lighting icon in the ClareHome app to display and operate the devices associated with the switch or dimmer, as shown below.

Note: Accessory devices do not have individual UI services. To use accessory devices from the app, control them through their associated master device.



Figure 1: Switch on and off

Figure 2: Dimmer at 60% and off



Pairing and configuring the device in FusionPro

After installing the ClareVue device, pair it.

To pair the device with Fusion:

1. Go to the Summary page and click the **Devices** tab.

	< Back to Accounts							
Fusionpro	Elmore							
	Dealer: Wayne Enterprises	System Status: 😑 Onli	ne - Service Plan: 👝 Inte	ractive Plus LTE UUID: AC	25D			
.II Home	Summary	Customer Info	Service Plans	Devices	Actions	Test	Onboarding	Filters
Accounts								
🐣 Customers			4	2 Online			1	
Companies			4	2 Offline			Interactive Plus	Enrolled: 06/19/2020
🗈 All Staff			Devices	+ Add Device	Acuons	+ Add Action	LTE	Update Plan
i Help Center								· · · · · · · · · · · · · · · · · · ·
			Cellular	all	WiFi	(îr	OVIC	Open Ovr0
			Account Informs	tion		Sustem Informa	tion	
			Account monna	1000		System morma	uon	
			Interactive Plus LTE		Service Plan	ClareOne		Controller Type
			June 19, 2020		Activation Date	Online		Controller Status
			FP-0000556		FP Account ID	Inactive	Ce	ntral Station Connection
			1MBATMAN		Account Number	AC:50:50:88:43:80.000		UUD
						-		Serial Number
			Account Contact	t		-		MAC Address
Signed in as:						192.168.1.126		Network IP Address
@gmail.com			Casey		First Name	America / New York		Time Zone
			Elmore		Last Name	9.2.0-SNAPSHOT-Clare0	ne-2020-11-19T16-04-357	ClareHome Version

2. Click Add Device.

	< Back to Accounts					
Fusionpro	Elmore					
	Dealer: Wayne Enterprises System Statu	Contine Service Plan:	Rus LTE UUID: AC-50			
II Home	Summary Customer I	nfo Service Plans	Devices Actions	Test Onboarding		
Accounts						Remove Z-Wave
Lustomers	Deviene					Add Davies
🗈 Companies	Devices					Paul berrices
🗈 All Staff	4 Devices • 2 Online • 2 O	offline • Unconfigured Q s	earch 🛱 C			
i Help Center	Name	Category	Туре	Area	Status	
	Back Bedroom	Climate	Ecobee Thermostat		• Office	Edit Delete
	ClareOne	Security	Clare Controls ClareOne		Online	Edit Delete
	Den Virtual Keypad	Lighting	Virtual Keypad	Den	• Online	Edit Delete
	lab	Climate	Ecobee Thermostat		• Offine	Edit Delete
Signed in as:						
Emps.						

3. Click Lighting.

	< Back to Accounts									
Fusionpro	Elmore									
	Dealer: Wayne Enterprises	System Status: 😑 Onlin	e Service Plan: 👝 Inter	active Plus LTE UUID: AC:	5D					
. Home	Summary	Customer Info	Service Plans	Devices	Actions	Test	Onboarding	Filters		
Accounts				Add a Device						
Customers				Choose a type of device	below to continue					
🗈 Companies				Access			>			
🗈 All Staff				Cameras			>			
i Help Center				Climate			· · · ·			
				O Lighting			<u> </u>			
I				¥ Lighting			-			
				Music			>			
				Security			>			
				Sensors (Nor	n-security)		>			
i				le Water			>			
				Z-Wave			>			
					Can	nel				
Signed in as;										_
Sonou										

4. Click **Z-Wave Device - Lighting**.

	< Back to Accounts										
Fusionpro	Elmore										
	Dealer: Wayne Enterprises System Status 💊 Online Service Plan. 🖕 Interactive Plua LTE UUD: AO:50										
. Home	Summary	Customer Info	Service Plans	Devices	Actions	Test	Onboarding	Filters			
Accounts				Add a Device							
Lustomers				Choose a type of device b	elow to continue						
🗈 Companies				Deako - Lighting			>				
🗈 All Staff				Generic - Virtual k	evnad		~ ~				
Help Center				7 Mayo Davies	iehtine.		~				
•				2-wave bevice - L	ignung		,				
					Cance						
Signed in as:											
5											
200.04											

5. Click **Start Discovery Mode** then pair the device as per the manufacturer's instructions.

	< Back to Accounts											
Fusionpro	Elmore											
	Dealer: Wayne Enterprises System Status, © Onine: Service Plan, ● Interactive Plus UTE: UUID: AD-50											
.∥ Home												
Accounts				Add Z-Wave								
🛔 Customers				To integrate a Z-V	Nave device with the co	ntroller, you must link	your device to					
🗈 Companies				our controller thro	ough a pairing process.	Tap the button below	r to get started.					
💼 All Staff			Add a Z-I	Nave device								
👔 Help Center			Add a Z-W	ave device in three ea	sy steps:							
	Confirm it is powered on and as close to the controller as possible Tap Start Discovery Mode below to start the 5-minute discovery mode 3. Put your device into pairing mode when prompted											
	Cancel Cancel Clarce Mode and Annual Clarce Control Clarce Control Clarce Control Clarce Clarce Control Clarce Cl											
Signed in as:												
Senous												

Notes

- Once paired, the light stops blinking.
- The Z-Wave lighting device dialog goes away when the device has been paired.
- 6. The device appears in the devices list.

Contact information

Clare Controls, LLC. 7519 Pennsylvania Ave, Suite 104 Sarasota, FL 34243 General: 941.328.3991 Fax: 941.870.9646 www.clarecontrols.com Integrator/Dealer Support: 941.404.1072 claresupport@clarecontrols.com Homeowner Support (ClareCare): 941.315.2273 (CARE) help@clarecontrols.com