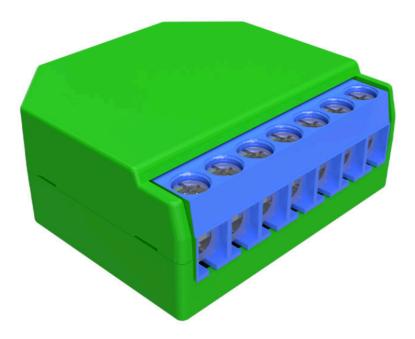
# Shelly Dimmer 2

## With Apple HomeKit Support





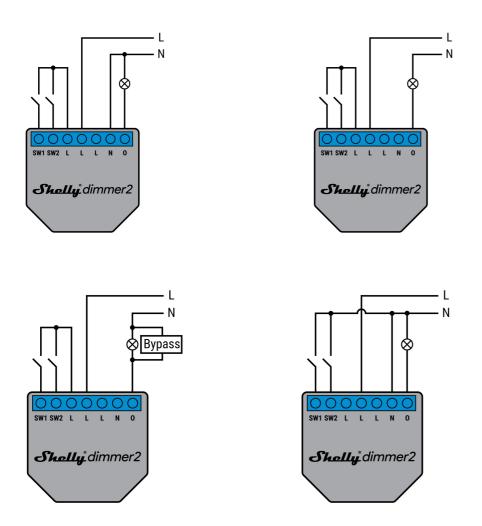
Crypto services s.r.o.

SHELLY DIMMER 2

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## **Device Connection**



#### Connect Device to your Home WIFI Network

After connecting the switch to power, the switch can be toggling manually using the button on the top of the cover. To be able to operate the switch remotely, we must first connect it to the home wifi network. The picture below shows that Shelly creates its own wifi network.

- 1. Go to your wifi network settings on your mobile device (iPhone, iPad or MacBook).
- 2. Select the device with SSID VOLTIO-XXXXXX (where XXXXXX are the last six characters of its MAC address).
- 3. Select login to the wifi network in which HomeKit will be used and enter the appropriate password.

#### Note: If you have multiple routers in your home, you only need to leave one on for the entire time that the device is logged on to the network and HomeKit.

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			Enter SSID manually							
	Connect	Password:			Password:					
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#### Connecting Accessories to the HomeKit

- 1. Open the Home app and select the Add Accessories button
- 2. Scan the code:



- 3. If you cannot scan the password, select "I cannot scan" next "Enter Code" and enter the password: 094-14-037
- 4. Select accessories VOLTIO-XXXXXX
- 5. After a while (approx. 30 seconds), a switch will appear in the HomeKit.
- If you cannot add your device to HomeKit because you don't see it in available devices, unplug it and plug it in after a while. If this does not help, reset the switch to the factory settings <u>here</u>.

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		Add Accessory	Cancel			Edit +
My Home Start building your connected home by adding lights, locks, thermostats and other HomeKit-enabled accessories.	Uncertified Accessory         This accessory is not certified for         HomeKit and may not work reliably or         securely with this iOS device.         Mdd Anyway         Cancel			<b>My Home</b> Favourite Accessories		
Add Accessory Learn About Home Accessories >	Connectin			Default Ro Voltio-ABD Off	Rooms	Automation

#### Entering Setup Mode

To put the switch into setting mode, press and hold the button on the switch for 10 seconds, then the LED on the switch flashes three times to indicate the setting mode.

If the device fails to enter the setting mode with this method, perform the emergency mode as described below.

(In case of device restart) The setting mode cannot be entered if the device finds the original WiFi network to which it was connected, therefore in this case it is necessary to turn off the original WiFi network to enter the setting mode. If the device is in setup mode and connected to WiFi, it is possible to connect to it via an Internet browser through its IP address.

**Emergency Setup Mode:** If a device has its power cut off or freezes within 3 seconds of booting, next time it boots it will go directly to setup mode.

#### Change WiFi Network

The setup mode page displays a list of WiFi networks within the range of the device. The list can be refreshed by clicking on the ⊙ WiFi Networks button. If you want to change the network you must enter the Setup Mode, then select one of the available networks and enter the network password when requested.

If your SSID is hidden then you can enter its details manually by clicking on the Enter SSID manually button. You will then be prompted to enter an SSID and a password. Make sure you enter both correctly.

#### Reconnecting to WiFi Network

If the WiFi network becomes unreachable, the device will continually retry its connection until it becomes available again.

#### Saving Changes

Clicking Save will save any changes you have made while in setup mode, apply them and reboot the device to use them.

#### Factory Reset

To reset the device to the factory settings follow these steps:

- 1. Turn Off WiFi Network
- 2. Enter setup mode
- 3. Choose Reset Settings
- 4. Save Changes

Then the device is ready to log in to a new WiFi network or a new home.

#### Switch connection function:

Position SW1: Push Position SW2: Toggle

#### **Questions and Answers?**

# What to do when I have a device connected and can't see its WiFi network?

If you have properly connected the device to the power supply and you do not see its WiFi network, reset the device to the <u>factory settings</u>.

• I've connected my device to Wifi and can't see it on devices that I can add in the Home app?

Make sure you have connected the device to the same WiFi network on which you want to run HomeKit. If the device is not connected to the same WiFi network, it will not appear on devices that you can add to the Home app.

**Recommendation:** If you are running multiple routers in your home, leave only one device turned on and turn off the others. Even though the device appears to be a single WiFi network, it can cause you a problem connecting the device.

How do I make sure my device is properly connected to the WiFi network?

If you are sure that you selected the correct network and entered the correct password when WiFi is logged in, the device will no longer appear as an AP access point and you should not see its SST VOLTIO\_XXXXXX in the available WiFi networks.

#### Does the 5 GHz WiFi switch work?

Unfortunately it does not work. When pairing devices to WiFi, it is necessary to have 5 GHz WiFi switched off on the router to which you are connecting for trouble-free pairing.

#### Specifications

Input Voltage range: Dimmable LED: Dimensions: Enclosure Material: Humidity: Wireless Standard: Security Mechanism: Operating Temperature: Color: Gang:

90-250 V AC(50/ 60 Hz) 50-200VA / 10W – 200W 42 x 36 x 14 mm (L x W x H) Fire-retardant ABS V0 5%-90% RH, Non-condensing 802.11 b/g/n WPA-PSK/WPA2-PSK 0°C-40°C (32°F-104°F) Green 1

Contact

If you have any questions contact us on e-mail: <u>info@voltio.cz</u> For a faster response to queries, use our <u>Help Desk</u>.

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