

23W-1L

Gateway for Remote Control

Project:

Location:

Qty:

Notes:

DESCRIPTION

MESHLE app Gateway enables the connection between a Bluetooth mesh network and Wi-Fi. Based on an already existing Bluetooth Mesh network, the Gateway allows additional functions such as remote and voice control of MESHLE compatible devices.

Once connected, the devices can be controlled remotely by voice via apps like Alexa, Google Assistant, etc.

NOTES

2.4 GHz Wi-Fi supported only.

Gateway can be optionally connected between / to an existing device (e.g. MESHLE controller) and a power supply unit with the same nominal voltage. This saves an additional power supply unit.

All MESHLE-enabled devices are compatible with each other and can be configured, managed and controlled via MESHLE app.

Maximum distance from SPI controller if installed remotely:

50 ft (15 m) indoor / 100 ft (30 m) outdoor.

SETUP INSTRUCTIONS

- [WIRING SPI CONTROLLER](#)
- [CONNECTING TO PHONE APP](#)
- [CHANGING PIXEL COUNT](#)
- [RENAMING STRIP](#)
- [CONNECTING MULTIPLE STRIPS TO 1 CONTROLLER](#)
- [DELETING A NETWORK](#)
- [CONNECTING TO GATEWAY](#)
- [ACTIVATING GATEWAY](#)
- [QR DISPLAY CONFIGURATION](#)

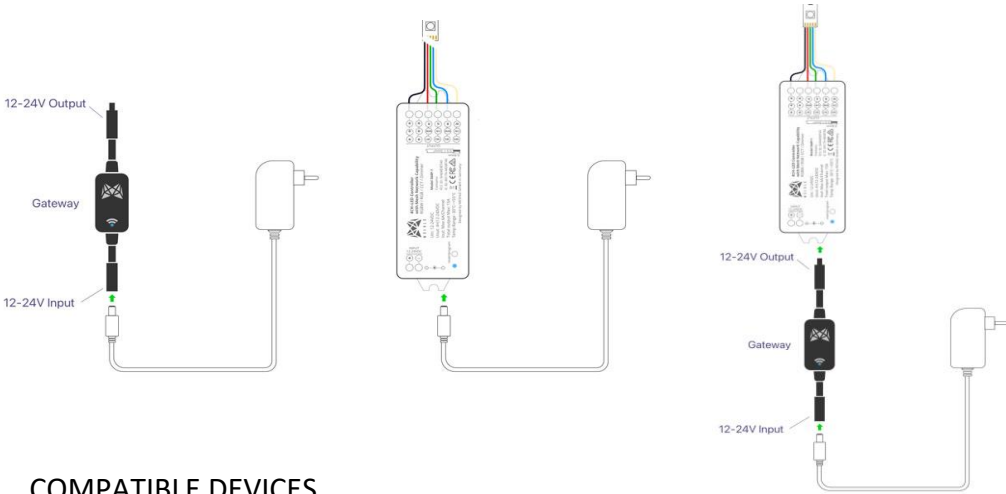
ORDERING GUIDE

23W-1L

SPECIFICATION

Input Voltage	12 - 24V DC
Output Current	max 6A
Output Power	max 144W
Technology	MESHLE Bluetooth Mesh + WiFi
WiFi supported	2.4 GHz
Connectors	DC power connector 5.5/2.1mm
Operating Temperature	-13°F (-25°C) to +113°F (+45°C)
IP Rating	IP23
Certification	FCC
Warranty	5 Year

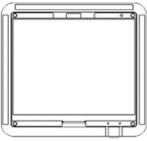
CONNECTING - AS A STAND ALONE DEVICE OR TO THE SPI CONTROLLER



COMPATIBLE DEVICES



SPI Controller model [S54072W092S10-SPI](#)



QR-Code Display for Guest Control model [MQR-100](#)



RGBTW LED Strip IP20
[LBL-5050-2835-72P-24V-10MM-RGBTW-SPI-IP20](#)



RGBTW LED Strip IP65
[LBL-5050-2835-72P-24V-10MM-RGBTW-SPI-IP65](#)

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