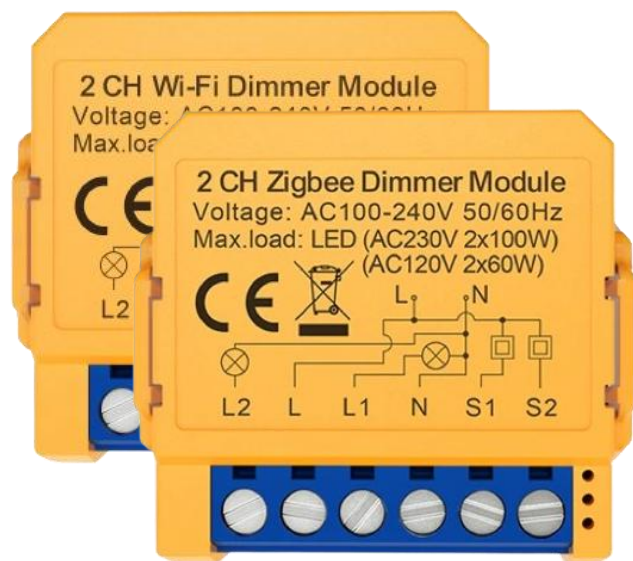




Dual CHANNEL DIMMER

Model: AU-X2CDW | AU-X2CDZ



Compact
Size



Smooth
Dimming



Fast
Response



Voice
Assistant



Devices
Sharing

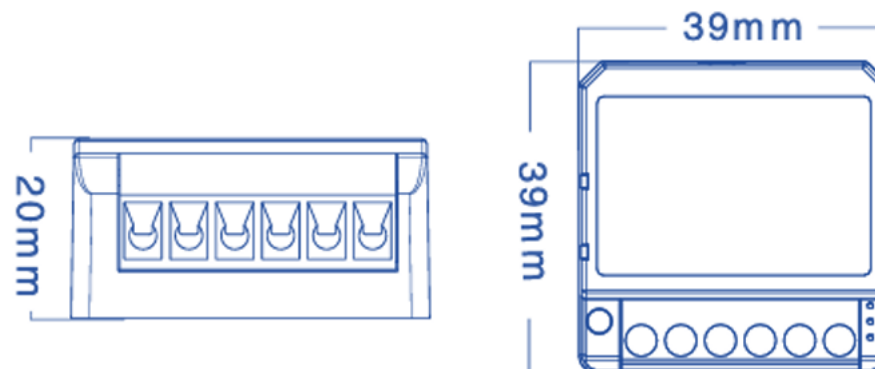
INTRODUCTION

AutronX Retrofit Dimming Controllers bring smart lighting to your home without rewiring. They support **Wi-Fi 2.4GHz and Zigbee 3.0**, enabling smooth dimming via mobile app, voice assistants, or manual switches. With features like **scene creation, scheduling, and custom brightness control**, they integrate easily into existing setups for a seamless smart home experience.

TECHNICAL SPECIFICATIONS

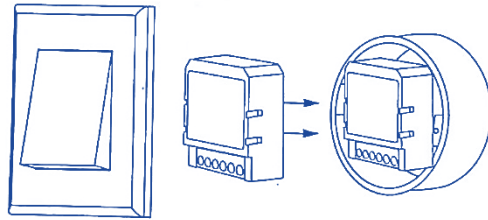
Model	: AU-X2DCW AU-X2CDZ
Product Name	: Dual Channel Dimmer
Input Voltage	: 100-240 V/AC 50/60Hz
Output Power	: Max. 100 Watt * 2
Network Protocol	: Wi-Fi 2.4GHz Zigbee 3.0
Operating Range	: <100 Metters
IP Rated	: IP20
Dimensions	: 39x39x20mm
Operating Temperature	: -10°C ~ +40°C

PRODUCT DIMENSIONS



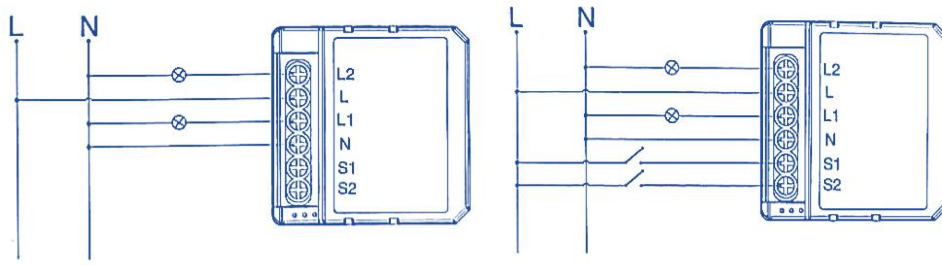
INSTALLATION INSTRUCTIONS

- Turn off the power supply before giving the connections.
- Connect the wiring according to the wiring diagram.
- Put the module inside of the existing switch board, after finishing the wiring.
- Then turn on the power supply and go ahead with the configuration process, follow the instructions.



Note: Take your smartphone close to the switch module when you are configuring and make sure you have min. 50% Wi-Fi signal.

CIRCUIT DIAGRAM



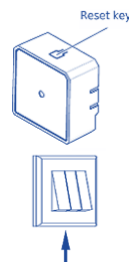
Without Switch Control

With Switch Control

CONFIGURATION SETTINGS

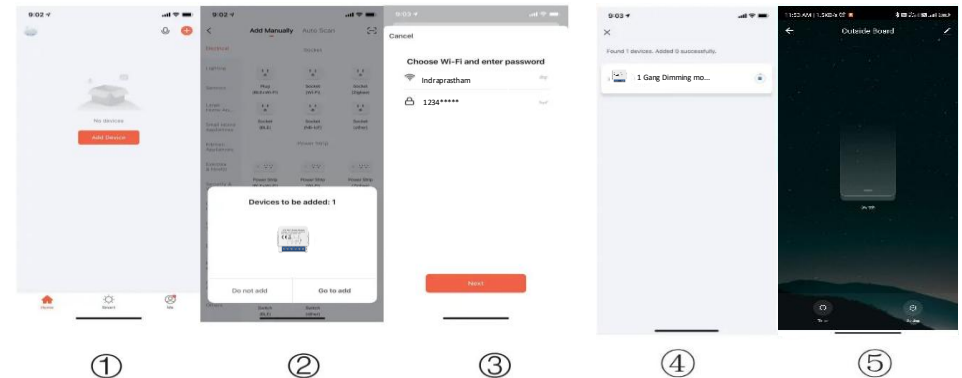
Pairing Mode

- Once the wiring is complete, press and hold the reset button for up to 5 seconds until the blue light flashes rapidly, indicating pairing mode.
- Otherwise, turn on/off the traditional switch for 5 times the blue light flashes rapidly, indicating pairing mode.



Configuration Setup

- Open the app and select "Add Device."
- When the pop-up appears saying "Found equipment to be added: 1," simply tap "Add."
- Enter your Wi-Fi details and proceed by clicking "Next."
- Wait patiently for 10 to 120 seconds while the device connects. The duration depends on your Wi-Fi network condition.
- Once successfully paired, you can control the device via your mobile phone.



- Control your home Dimming lights anytime, anywhere using the mobile app.
- Prefer hands-free convenience? Set up voice assistance and enjoy effortless control with simple voice commands from the comfort of your home.

