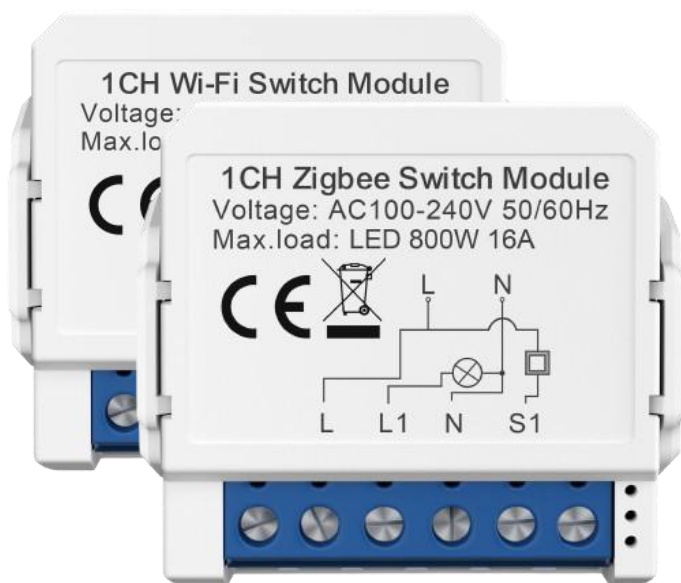




SINGLE CHANNEL CONTROLLER

Model: AU-X1CW | AU-X1CZ



Compact
Size



IP20



Fast
Response



Voice
Assistant



Devices
Sharing

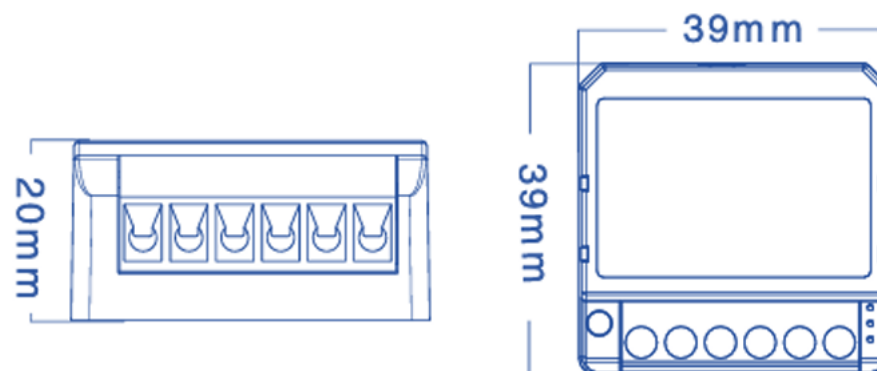
INTRODUCTION

AutronX Retrofit Controllers enable seamless home automation without rewiring or replacing traditional switches. They offer flexible control via a mobile app, voice assistance, and manual switches, while supporting Wi-Fi 2.4GHz and Zigbee 3.0 for stable connectivity and compatibility with various smart home systems.

TECHNICAL SPECIFICATIONS

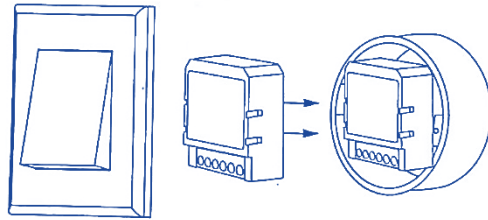
Model	: AU-X1CW AU-X1CZ
Product Name	: Single Channel Controller
Input Voltage	: 100-240 V/AC 50/60Hz
Output Current	: Max. 16 Amp.
Output Power	: Max. 800 Watt
Network Protocol	: Wi-Fi 2.4GHz Zigbee 3.0
Operating Range	: <100 Metters
IP Rated	: IP20
Dimensions	: 39x39x20mm
Operating Temperature	: -10 ⁰ C ~ +40 ⁰ C

PRODUCT DIMENSIONS



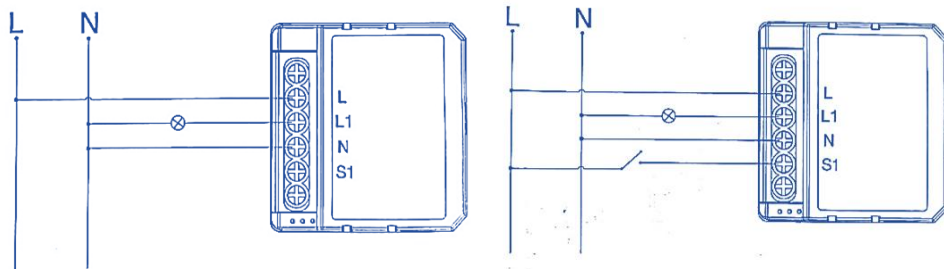
INSTALLATION INSTRUCTIONS

- 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



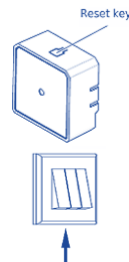
Without Switch Control

With Switch Control

CONFIGURATION SETTINGS

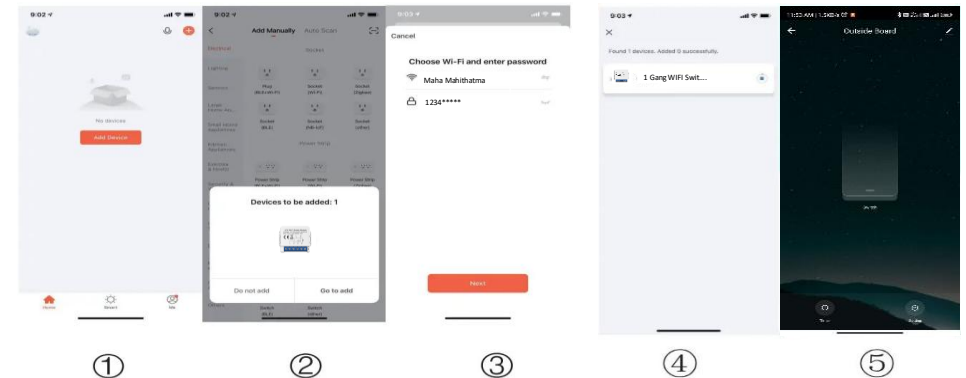
Pairing Mode

- 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 lights, AC's and other appliances 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.

