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Unlock the Future of Home Security! Get started with jiSECURE today!



A SMART HOME IS A SAFE HOME



4 Node Smart Switch Controller

Solutions for



Smart Home



Smart Industry



Smart City



Smart Office



1 What's in the box



2 Before Installation



Turn OFF the main power supply before installation.



Work on **2.4GHz** Wi-Fi only (5GHz not supported).



Installation by a qualified **electrician** is recommended.



For **indoor use** only keep away from water.

3 Safety Instructions

- ✓ Do not exceed the maximum load rating.
- ✓ Ensure proper wiring as per the guide.
- ✓ Keep the device in a dry and ventilated area.
- ✓ Do not open the device case.
- ✓ Turn off power before cleaning the device.

Need Help?

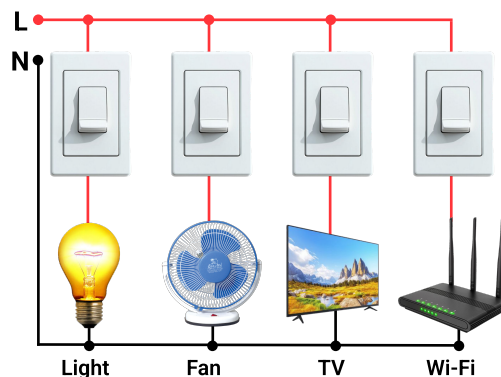
Scan QR code to watch installation video.



4 Wiring Diagram & Installation

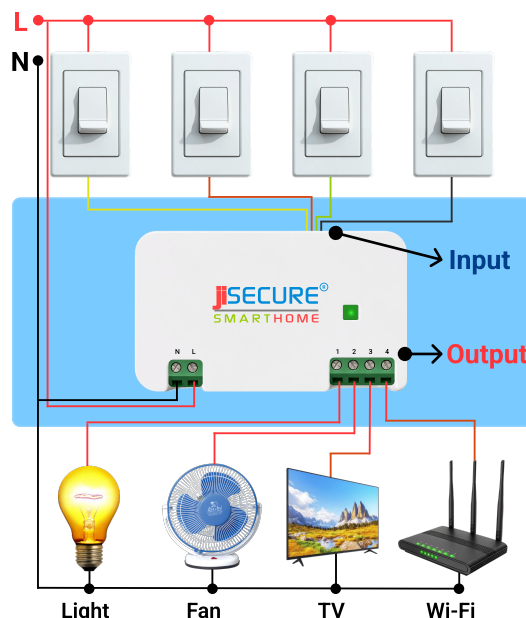
Before (Current Setup)

Appliance wires are connected to switches



After (New setup with jiSECURE controller)

Appliance wires are connected to switches



Simple steps

- Step 1 :** Remove appliance wires from switches
- Step 2 :** Connect those wires to output 1, 2, 3, 4 of the controller
- Step 3 :** Connect the four output wires from the controller to the corresponding wall switches.

5 LED Indication

LED Status	Meaning
● Blinking Green Red	Pairing Mode
● Solid Green	Ready to use
● Blinking Red	Pairing with BLE
● Solid Red	Connected with BLE

6 Reset Guide

Step 1: Ensure the controller is powered **ON**.

Step 2 : Press the wall switch connected to **Output 1 (Switch 1 / Black Wire) 5–7 times** continuously.

Step 3 : The LED will start blinking, indicating the controller has entered **Pairing Mode**.

7 App Setup Guide

1 Download App
Download the **jiSECURE Smart Home** app by scanning the QR code or searching

2 Login/Sign Up
Create a new account or log in using your registered details

3 Add Device
Tap the "+" icon or Add device button. Ensure green LED blinking in the device

4 Connect to Wi-Fi
Select your 2.4 GHz Wi-Fi network, enter the password, and wait for the device to connect.

5 Share Device
Easily share device access with family and authorized users.

6 Set Schedule
Create timers and schedules to automate your appliances.

8 Specifications

Model Number	SHB290_W4R
Device Type	4 Node Smart Switch Controller
Input	AC 100-240V, 50/60Hz
Max Load	500W per Channel
Relay Module	4-Channel Relay Module
Wireless Standard	Wi-Fi (2.54GHz only)
Operation Temp.	-20C to +70C
Dimensions	92mm X 55mm X 25mm
Weight	95gm
Warranty	12 Month

9 Suitable For

- 💡 LED Lights & Bulbs
- 🌀 Ceiling & Exhaust Fans
- 📺 TVs & Set-Top Boxes
- 🌐 Wi-Fi Routers & Modems
- 🏠 Small Home Appliances
- ⚡ Maximum Load: 500W per Channel

10 Do Not Use With

- ✗ Air Conditioners (AC)
- ✗ Water Pumps
- ✗ Electric Geysers / Water Heaters
- ✗ Electric Irons
- ✗ Mixer Grinders / Heavy Motors
- ✗ Appliances exceeding 500W per Channel

11 Customer Support

24/7 Customer Support

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Need Help?

Scan the QR code to watch the App Connection Guide.

