Smart 4 Node Plus User Manual

1 SETTING UP 4 NODE PLUS

It is smart Wi-fi enabled device that lets you control your lights & electronic devices from your Smart Phone from anywhere at any time.
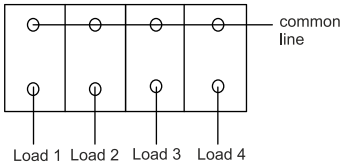
AC Specifications

Operating Input Power Range	100 VAC-240 VAC+-5%, 47-63 Hz
Maximum Load per Node	**For Output 1** Resistive Loads: 16 A LED LIGHT: 500W or 5 N LED STRIP/PROFILE: 500W Fixed Inductive Loads: 1000VA **For Output 2,3&4** Resistive Loads: 500 W/ CH LED LIGHT : 100W Or 5 N/CH (Whichever is Higher) LED STRIP/PROFILE : 100W (Max 1 Number per O/P) Fixed Inductive Loads: 300VA

General Specifications

Power Consumption when loads on	<0.2 W
Power Consumption when loads on	<1.0 W
Temperature	Operation 0 C to +50 C. Storage -20 C to +70 C.
Relative Humidity	Operating 5%RH to 95%RH Non-Condensing. Storage 5%RH to 95%RHNon-Condensing
Dimensions	92mm x 51mm x 23mm
RF Frequency	2.4 GHz

2 SETTING UP 4 NODE PLUS

Installation Process of 4 Node Plus Smart Switch

Check the Wi-Fi signal strength at the switch board, signal strength should be good, Signal strength should Greater than -50dBm, If it is less than - 50dBm then adjust the router near to the switch board.
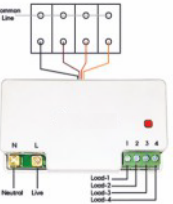
Open the switchboard top cover. Remove all the connections of the loads from the switch board and label them with numbers based on the load connection sequence to the switches. Identify and separate the neutral in the switch board.

Load 1 Load 2 Load 3 Load 4

common line

3 SETTING UP 4 NODE PLUS

Connect the 4 Wire cables individually to the switches at where the load wires are taken off from the switches based on previous switch sequence. The Manual cable color sequence is 1- Black, 2-Brown, 3-Red and 4-Orange

Fit the product properly inside the switch board. Verify all the connections including the Neutral and Line Connections, Load Sequence and inputs connections.
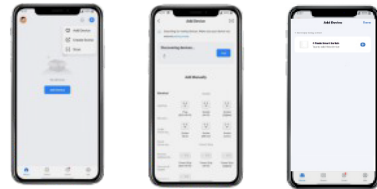

4 SETTING UP 4 NODE PLUS

1. Download the SmartLife app onto your smartphone. This app available for both iOS and Android devices.

2. Connect your mobile to 2.4 Ghz Wi-Fi network.

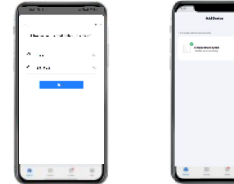3. Enable the Location & Bluetooth in your mobile.

5 SETTING UP 4 NODE PLUS

4. After connecting the device, toggle the switch 7 times in 3 seconds duration until the indicator light starts blinking rapidly. until the indication RED LED blinks rapidly.

5. Ensure your phone's Bluetooth & Location are enabled.

6. Tap the icon "+" on the top right corner of the 'Smart Life' App, then select Auto Scan, and the device will be automatically discovered and click 'Go to add' on the prompt.

7. Tap the icon "+" besides the bluetooth device.

6 SETTING UP 4 NODE PLUS

8. Follow the app instructions to connect the Smart 4 Node Plus to your Wi-Fi network

9. Once connected, the app will prompt the connection, and click 'Done'

10. Now control the 4 Node Plus through the 'Smart Life'App.

11. Once the configuration is completed successfully, the indicator light will turn on, and the device will be added to the 'Device List'.

7 CONNECTING TO VOICE ASSISTANT

Search and enable "Smart Life" Skill in Alexa and Google Home. Follow the on-screen instructions to complete the Voice Assistants Setup.

works with
amazon alexa

works with
Google Assistant