

Smart Switch 4 Node-Mini User Manual



1 SETTING UP 4 NODE-MINI

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

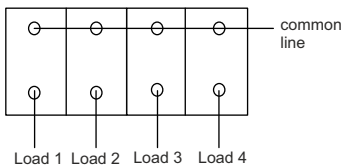
AC Specifications	
Operating Input Power Range	100 VAC-240 VAC+/-5%, 47-63 Hz
Maximum Load per Node	Resistive Loads: 300W / per Node (Conventional Incandescent and halogen light sources) Resistive-Capacitive Loads: 100 W /Per Node (Fluorescent Tube lamp, CFL, and LED) LED loads maximum combination is 5 numbers per Node irrespective of wattage. Fixed Inductive Loads: 300VA
General Specifications	
Power Consumption when loads off	<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	49 mm x 43 mm x 23 mm
RF Frequency	2.4 GHz

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Installation Process of 4 Node-Mini 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.



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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.

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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.

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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.



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8. Follow the app instructions to connect the Smart 4 Node to your Wi-Fi network
9. Once connected, the app will prompt the connection, and click 'Done'
10. Now control the 4 Node-Mini through the 'Smart Life' App.
11. Once the configuration is completed successfully, the indicator light will turn off, and the device will be added to the 'Device List'.



7 FREQUENTLY ASKED QUESTIONS

1. **Can I share the device with Family and Friends?**
Yes, you can share your devices with family and Friends.
In the App, select the profile option and click on the "Home Management" option, and you will be able to give or revoke sharing permissions.
To share, the other user should already have downloaded the app and registered account.
2. **What's the Wireless Range?**
The range of your home Wi-Fi is heavily depends on your home router and the room's conditions.
Check your router specifications for exact range data.
3. **How many devices can I control?**
The App can control an unlimited number of devices in unlimited amount of locations.
Your router may have a limit on how many devices can be connected to one router.

8 FREQUENTLY ASKED QUESTIONS

4. **My device can't be connected to network with App.**
Make sure the device is under the configuration status.
Make sure the Wi-Fi with the internet is available and not too far away from the Router.
Make sure you entered the correct Wi-Fi Password during the device setup process.
5. **The devices appears "Offline" in App.**
Make sure the device is Powered On.
Make sure the network is stable and the Wi-Fi name and password not modified. If Wi-Fi name or password changed then, add the device again.
If the network is normal, but it's still Offline.
Then, check if there are too many devices connected to Wi-Fi Router.
Check your Wi-Fi router specifications for the maximum allowable connections to the Router.
You can restart the device and check the status.

9 CONNECTING TO VOICE ASSISTANT

Search and enable "Smart Life" Skill in Alexa and Google Home.
Follow the on-screen instructions to complete the voice assistant setup.

