WIFI MESH SMART MODULE

Suitable for the transformation of lighting/small household appliances/small electrical equipment, making the equipment smart

work with
amazon alexa

work with
Google Home

work with
Home kit

SMART LIVING

Name: WIFI MESH Smart Switch
Model: L8-HM
Voltage: AC100-250V-50-60Hz
Rated Power: 6A/10A
Wireless standards: IEEE 802.11b/g/n

Output N L₁ L
Set

Input L N

CE FC

Features

Multiple functions. Smart home appliances in seconds

Mobile phone remote

Simple installation

Voice control

Scan code configuration

Sharing function

Small size

Timing function

WIFI MESH networking

WIFI MESH Smart Module

SMART LIVING

Name: WIFI MESH Smart Switch
Model: L6-HM
Voltage: AC100-250V~50-60Hz
Rated Power: 5A/10A
Wireless standards: IEEE 802.11b/g/n

Tested To Comply
With FCC Standards
For Home or Office Use

Set

Input
L
N

Output
N L₁ L₂

Cover

WiFi LED
On/Off LED

Pairing button
Manual switch

Small size

Wiring port

Flame
retardant shell

Manual switch

SMART LIVING

Easy to install

The device can be controlled by simply installing the connection circuit, and it is flexible to use, and any device can instantly become smart.

WIFI MESH Smart Switch

SMART LIVING

Neutral wire

Live wire

Voice control

Support Amazon, Google homepage, Homekit mobile APP, just say "turn on the light", the light will turn on, and the light will turn on or off according to the command.

"Alexa, turn on Lights"

"Alexa, turn off Lights"

"Alexa, set Dimmer Light Switch to 10 percent"

work with amazon alexa

work with **Google Home**
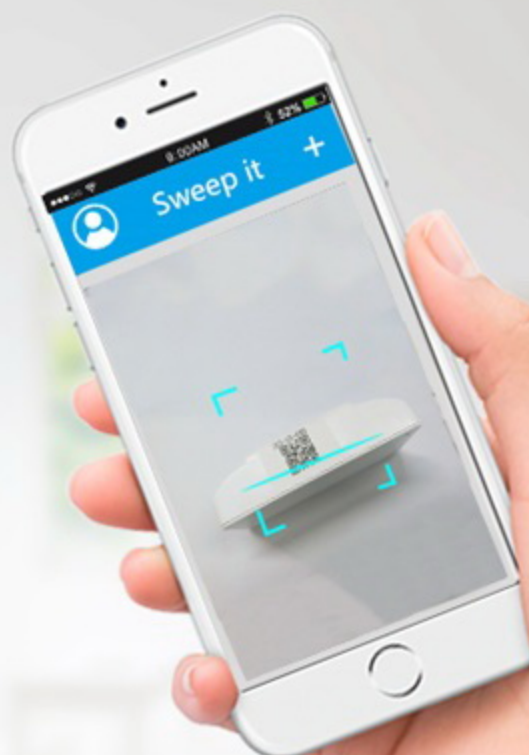
work with **Home kit**

Turn on light

Ok

Scan code configuration

The mobile phone scans the QR code on the WIFI MESH smart switch, adds the device, completes the configuration, the operation is simple, more stable and more reliable.
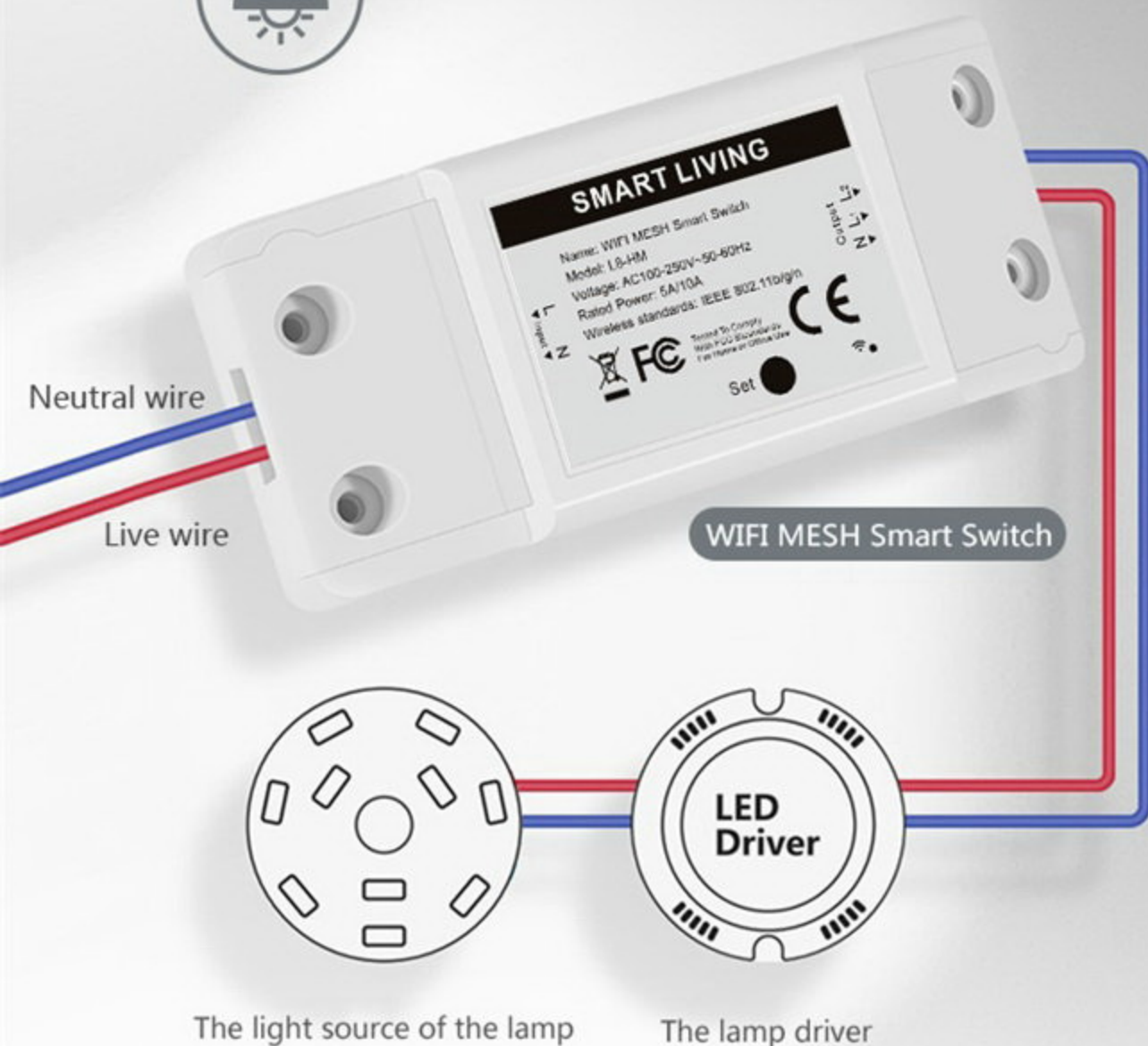
WIFI MESH Smart Switch

Sweep it

Control lamps

When the lamp is connected to the WIFI MESH smart switch,
the mobile phone can remotely control the switch,
turn on and off the light at a time and other operations.

SMART LIVING

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Model: L8-HM
Voltage: AC100-250V~50-60Hz
Rated Power: 5A/10A
Wireless standards: IEEE 802.11b/g/n

Output

Input

Set

CE
FC

Neutral wire

Live wire

WIFI MESH Smart Switch

LED Driver

The light source of the lamp

The lamp driver

Applicable to more devices

● ● ●

Table lamp, ceiling lamp, fan, humidifier, water dispenser, camera, etc.

SMART LIVING

Name: WIFI MF5U Smart Switch
Model: L8-HM
Voltage: AC100-250V ~50-60Hz
Rated Power: 5A/10A
Wireless standards: IEEE 802.11b/g/n

Output
L1 L2

FC CE

Tested To Comply
With FCC Standards
For Home or Office Use

Set ⬤ 📶

Sharing function

It can be shared with family members to realize multiple mobile phones to control smart breakers, and one mobile phone can control multiple breakers.

Remote control

When you forget to turn off the lights? It can be turned off remotely and can be controlled by mobile phone no matter how far away.

Timing function

● ● ●

Precise timing, bid farewell to waste and safety hazards caused by forgetting to turn off the equipment It can also monitor the current status of the equipment in real time, saving energy and environmental protection.

18:30 Turn on the humidifier regularly

19:00 Turn on the chandelier regularly
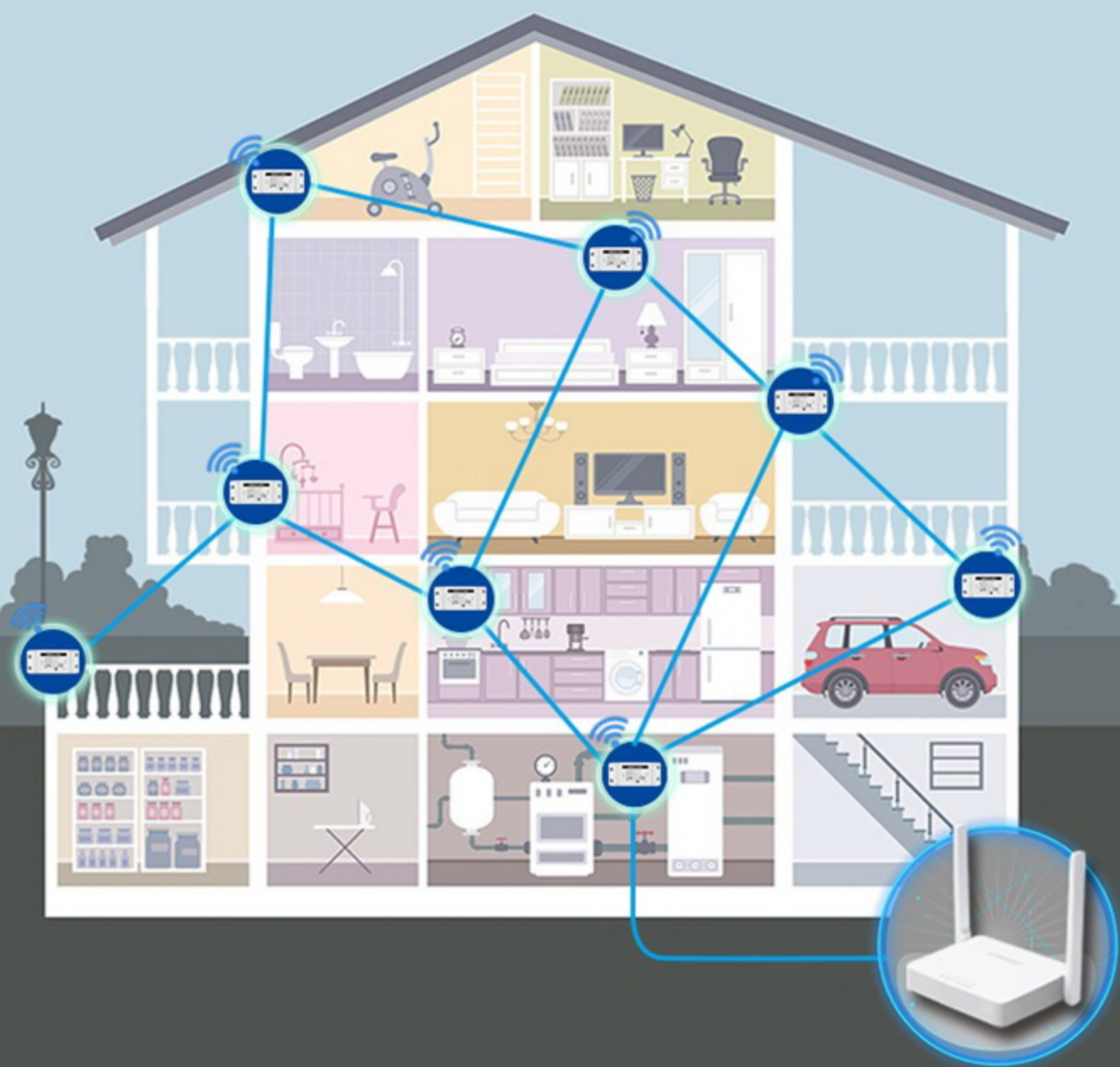
19:30 Turn on the TV regularly

22:00 Turn off the lights regularly
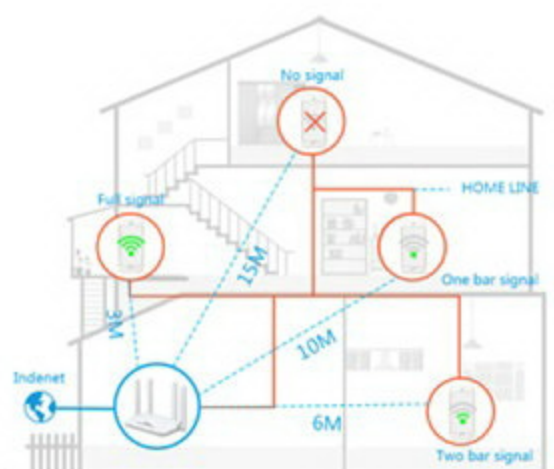
WIFI-MESH Network

The L8 WIFI MESH Smart Module adopts the most advanced MESH technology, which can automatically connect to the Internet, which is faster and more stable, and the signal can easily cover the entire room。

Advantages of WIFI Mesh

Traditional WIFI

It can't cover room completely, and the switch cannot connect WIFI which far away from router

WIFI MESH

No matter how many device, only one device connect with router, no requirements for the router, There won't off line problem

Traditional router can connect 10 devices at most. Too many devices will cause the signal badly and offline.

Switches can be mutual network with each other, Forward WiFi signals, each switch can be far away 10M, easy to cover all kinds of large houses, villas, etc

● ZigBee Dedicated Hosting
● ZigBee Device

Although switches can be mutual network with each other, but it is need a special host.

Needn't special host, every device all same . in the same network, one device connected wifi , others will connect mesh network automaticlly

Suitable for multiple scenarios

Gas alarm is suitable for home, company, corridor, warehouse

Home

Company

Corridor

Warehouse

Product Specifications

PRODUCT PARAMETERS	
SIZE:	88×38x23.5mm
ITEM NO:	L8-HM
WEIGHT:	0.15kg
WEIGHT PER CASE:	15kg
EACH SET OF SIZE:	90mm*30mm*45mm
PER BOX SIZEE:	490mm*370mm*40mm
BOTTOM MATERIALS:	Retardant PC
RATED VOLTAGE:	AC 110-250V 50/60Hz
WIRELESS STANDARDS:	IEEE 802.11b/g/n
FREQUENCY RANGE	2.405GHz~2.480GHz
RECEIVING SENSITIVITY:	-97dBm
OPERATING TEMPERATURE:	-25 ℃ +60 ℃
RELATIVE HUMIDITY:	<95%