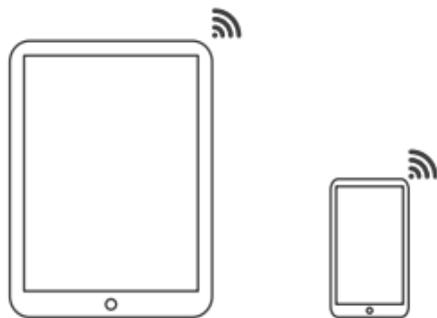SUNMESH

01 | Product

Smart light switch-button type N&L 3 gang (Simple) is used for controlling lighting remotely, with fashionable appearance, built in ZigBee communication module, connected the switch to gateway hub to realize wireless remote control via smart phone or tablet computer.
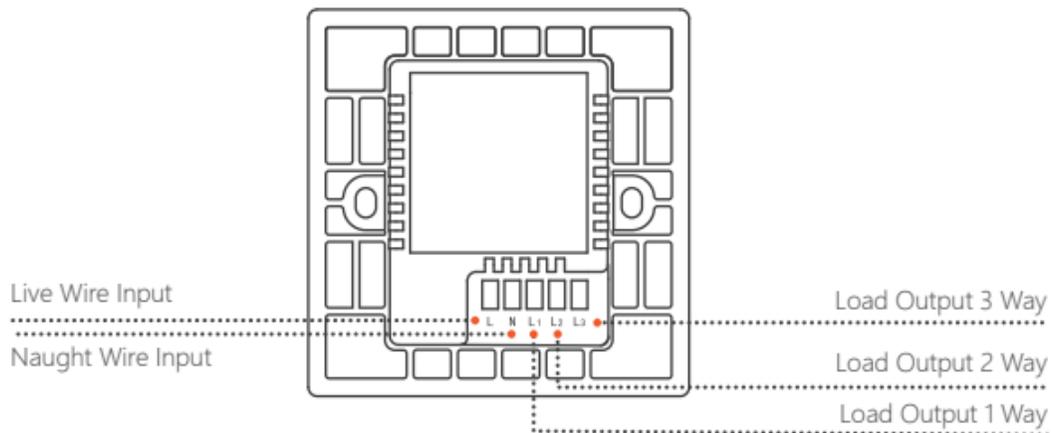
SUNMESH

02 | Standard Configuration

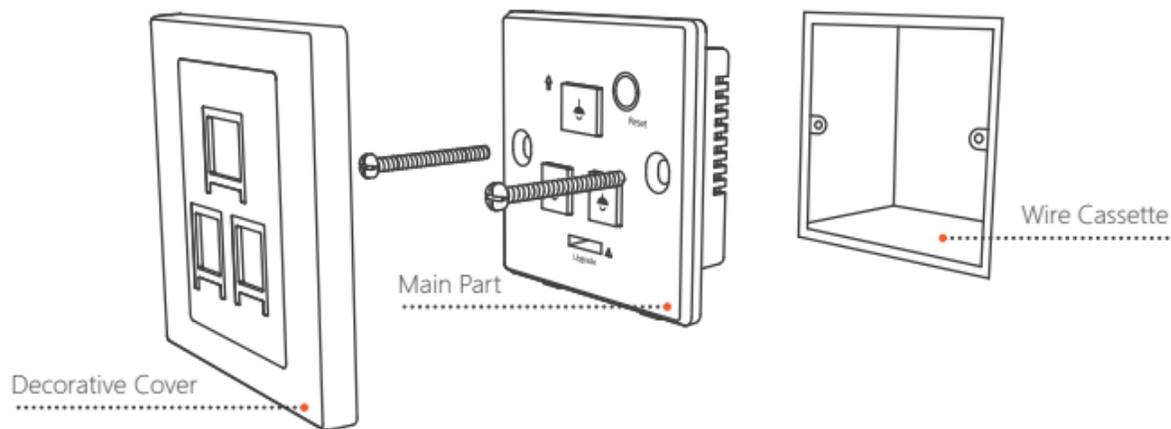Switch×1 Product User Manual×1 Warranty×1 Screw×2

🛈 **Warm tips:** Please timely contact us if the accessories are incomplete.

03 | Installation

Live Wire Input

Naught Wire Input

Load Output 3 Way

Load Output 2 Way

Load Output 1 Way

A. Connect the wire in non-metal cassette (Note: cassette depth shall be more than 70mm;thread wipe shall be 7mm) to the switch (As shown above).

B. Fix the switch into the non-metal cassette inwall with two screws.

C. Fix the decorative cover, installation finished (as shown below).

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03 | Installation

Decorative Cover
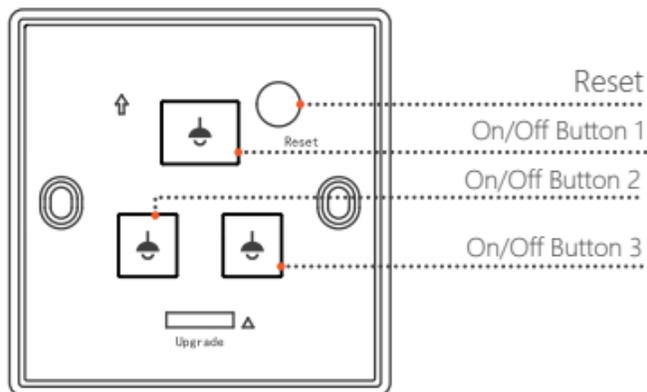
Main Part

Wire Cassette

ℹ Note: Please shut off power before installation, non-professionals do not be allowed to operate.

04 | Specifications

Name	Smart light switch-button type N&L 3 gang (Simple)
Part No.	KG-AJ-JY03
Voltage	90-250V ~ / 50-60Hz
Max power per load	Inductive load: 500W; Resistive load: 1500W
Max power total load	Inductive load: 1500W; Resistive load: 2500W
Wireless communication	ZigBee
Operation temp	-20-60℃
Humidity	≤70% RH (Noncondensing)
Storage temp	-20-60℃
Frequency	2.4G
Communication distance	10-300m (View distance is 300m, depends on environmental condition)
Control	Button
Size	86×86×35.8（mm）

Reset
On/Off Button 1
On/Off Button 2
On/Off Button 3

Network Joining:

A. Install the switch in wall, wiring well and power on, if the "Reset"indicator blinks (request to join ZigBee network), no needing manual intervention, switch automatiaclly join ZigBee gateway, screen successfully, the indicator will be normally on.

B. Install the switch in wall, wiring well and power on, if the "Reset" indicator doesn't blink, long press the "Reset" more than 6s until the indicator blinks (request to join ZigBee network), no needing manual intervention, switch automatiaclly join ZigBee gateway, screen successfully, the
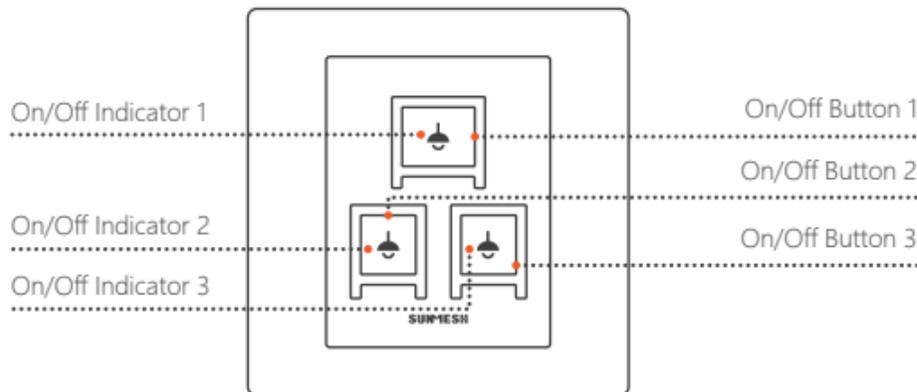
indicator will be normally on.

Exit network setting
Long press the "Reset" more than 6s until the indicator blinks

⚠ Notes:
A. Please make sure network of gateway works normally, it is power on and within effective communication distance.

B. The switch can only join one smart center, if need to join another smart center, please do"Network Exiting"and redo "Networking Joining".

06 | Function

On/Off Indicator 1   On/Off Button 1

On/Off Button 2

On/Off Indicator 2   On/Off Button 3

On/Off Indicator 3

A. On/Off Button: Directly control the light switch;
B. On/Off Indicator: Dim light means light off, bright light means light on;
C. Remote control: Remote control the light via App on Smartphone or tablet PC.
D. Linkage control: Interacted with other of our smart products.

The data on this specification is for reference only, the exactly details are in accordance with the substance.
All specifications mentioned above are subject to change without prior notice.

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