

Super Smart Switch

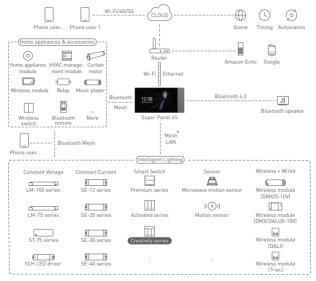
(1-Gang / 2-Gang / 3-Gang)

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Manual

www.ltech-led.com

System Diagram



Product Features

- Customize and show text and icons on the PMOLED display, more intuitive and clear.
- Act as a relay with Bluetooth 5.0 SIG Mesh, turning traditional lamps into smart ones.
- Support panel grouping that allows you to control multiple panels simultaneously.
- Work with a Bluetooth LED driver to turn lights on/off and change brightness or colors of lights.
- Work with a gateway device to achieve various cloud scenes and automation.
- Support local scenes that can still run without the Internet or a gateway. Faster and more stable.
- Designed with 86 type junction box. Available in 400+ combinations of switch panels with unified panel surrounds.

S1 PR0	S2 PRO	S3 PRO
Bluetooth 5.0 SIG	Mesh	
Null and live line p	owered	
100-240V~, 50/60)Hz	
.☆ ≤400W/CH, LE	D	
117A@2ms		
-20°C~55°C, Hur	nidity≼80%RH	
158g	166g	173g
86×86×40mm (L>	<w×h]< td=""><td></td></w×h]<>	
Grey, Gold, White		
	Bluetooth 5.0 SIG Null and live line p 100-240V~, 50/60 \$\$\phi 4400W/CH, LE 117A@2ms -20°C~55°C, Hur 158g 86×86×40mm [L>	Bluetooth 5.0 SIG Mesh Null and live line powered 100-240V-, 50/60Hz ☆ <400W/CH, LED 117A@2ms -20°C-55°C, Humidity<80%RH

Technical Specs



Product Images

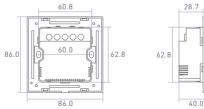


Load Wire L3/L2/L1 Live Line Null Line



Product Size

Unit: mm



Installation Steps

① Turn off the circuit breaker and remove any concrete or corrosion that are inside the 86 type wall box. Trim each power cord wire in the wall box to about 10cm in length. Pry the switch plate up with a flat head screwdriver.



② Attach the live line to L socket of the switch and the null line to N socket, and the load wire to L1/L2/L3 socket. Make sure the wires are well connected to the switch terminals with no copper wire exposed.



③ Insert the screws into the hole on two sides of the switch and secure the screws to fit the switch to the wall with a screwdriver.



④ Slant the switch plate and put it in place. Finally, turn on the circuit breaker and press any key of the switch. If the light can be controlled normally, it means the switch has been installed correctly.



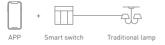
Step 1: Snap the switch plate down

Step 2: Snap on the switch plate on the bottom

Note: If you want to install multiple panels into one row, please refer to the relevant manual for detailed instructions

Recommended Applications

1. Connect to traditional lamps and turn them into smart ones.



2. Work with a Bluetooth LED driver to wirelessly control lamps.



3. Support local scenes that can still run without the Internet or a gateway.



4. Work with a smart gateway to realize visual control and automation.



App Operating Instructions

1. Register an account

Scan the QR code below with you mobile phone and follow the prompts to complete the app installation. Then open the App and log in or register an account.



2. Connect to the network

Create a home if you are a new App user. Click [+] icon in the upper right corner of "Room" interface to access "Add device" list. Pick [Smart switch] and follow the on-screen prompts to add the device.



3. Create a panel group

Click [+] icon in the upper right corner of "Room" interface to access "Add device" list. Pick [Group-Smart switch group]. Create a smart switch group, then rename the group and set up the room it belongs to. Pick devices you want to add to the group. Once the group is created, the data of sub devices will be synchronized with other switches in this group. So you can control the group devices simultaneously.





4. Bind a device

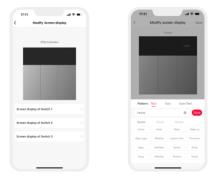
In "Room" interface, click the smart switch you have added to access its control interface.

Short press the switch on the screen you want to bind, or click the [O] to access the settings and select the switch. Click [Bind object-Device] and set up short press and long press actions on this switch, then save your setting.

17-21 uni 🕈 🖬 < 3-Gang Smart switch 53 Pro 🛞	17:16 att ♥ Gaug Smart switch 53 Pre
Taga ta mandity. Taga ta mandity. Taga ta mandity.	Tog to modify . Tog to modify . Tog to modify
Salas Salas Salas S	Betch 1 Switch 2 Betch 3
Use introduction	Cancel Please select
 The switch buttons default to controlling the lights that you connect. 	Device
 You can remove the buttons, or bind other devices to the buttons by long pressing them in the App, as well as setting up the actions for buttons. The tights you connect to the writch can also be overhelded by the App. 	Local Scenes
 By setting up cloud scores and subcradion in the "Intelligence" interface, you can execute the action with one button. 	Automation

5. Set up the display

In the control interface, set up screen display of the switchs by tapping "Screen display of Switch 1 / Switch 2 / Switch 3", then save the setting.



6. Local scene

Bind a local scene:

In the switch's control interface, long press the switch you want to bind or click the [\odot] to access the settings and select the switch. Click [Bind object-Local scene] and save your setting. Then, the local scene you bind can be performed by a short press on the switch.

Create a local scene:

Switch to "Intelligence" interface and click [+] icon in the upper right corner to add a local scene. After you set up the action performed in this scene, the local linkage with the Bluetooth device can be achieved.

17:22		
<	Select scene	Done
Q, Search		
G Go hom	w 🥥 💮 Get up	
Bing	d a local sce	ne

7. Cloud scene and automation

Please be sure a smart gateway device is added to your home, such as Super Panel 6S. Cloud scene:

Switch to "Intelligence" interface and click [+] icon in the upper right corner to add a cloud scene. After you set up the action performed in this cloud scene, the remote linkage can be achieved.

Automation:

Tap [Automation] in "Intelligence" interface and click [+] icon in the upper right corner to add automation, then set the trigger conditions and executing action. When the conditions you set are met, a series of device actions will be automatically triggered to performed and remote linkage is achieved as well.

Note: You can set the smart switch to act as the trigger condition and as the executing action.



FAQs

1. How to reset a switch to factory defaults?

Long press the rightmost switch for 15s[S1 PR0=only switch, S2 PR0=second switch, S3 PR0=third switch] and release it until all the indicator lights flash fast. Within 3s, short press the same switch 3 times and the indicator light flashes slowly, which means the switch has been reset to factory defaults.

2. What should I do if I fail to search the device via APP?

Please check below:

- · Please make sure the device is powered on normally and is in the activated state.
- Please keep you mobile phone and device as close as possible. The recommended distance between them is no more than 15 meters.
- Please make sure the device hasn't been added yet. If it has, please reset the device to factory defaults manually.

Attentions

- This product must be installed and adjusted by a qualified professional.
- Good heat dissipation will extend the life the product. Please install the product in a environment with good ventilation.
- When you install this product, please avoid being near a large area of metal objects or stacking them to prevent signal interference.
- Before you power on the product, please make sure all the wiring is correct in case
 of incorrect connection that may cause a short circuit and damage the components,
 or trigger a accident.

Warranty Agreement

- · Warranty periods from the date of delivery: 2 years.
- Free repair or replacement services for quality problems are provided within warranty periods.

Warranty exclusions below:

- · Beyond warranty periods.
- · Any artificial damage caused by high voltage, overload, or improper operations.
- · Products with severe physical damage.
- Damage caused by natural disasters and force majeure.
- Warranty labels and barcodes have been damaged.
- No any contract signed by LTECH.
- Repair or replacement provided is the only remedy for customers. LTECH is not liable for any incidental or consequential damage unless it is within the law.
- LTECH has the right to amend or adjust the terms of this warranty, and release in written form shall prevail.

* This manual is subject to changes without further notice. Product functions depend on the goods. Please feel free to contact our official distributors if you have any question.