

# LTECH

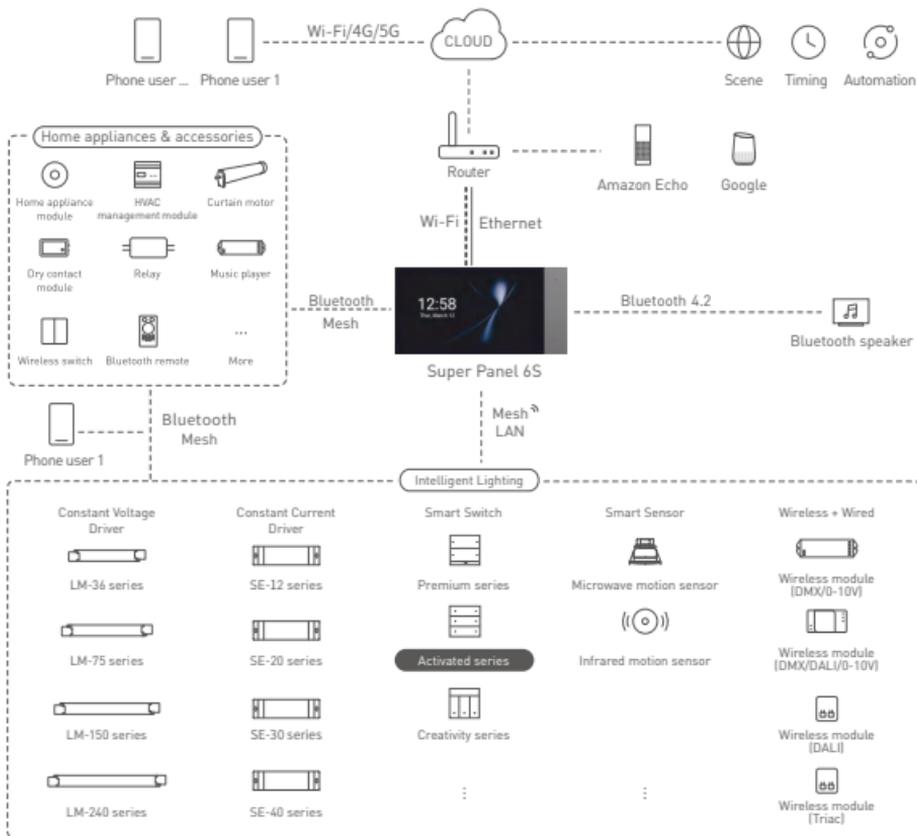
## Super Smart Switch (6-Gang)



Manual

[www.ltech-led.com](http://www.ltech-led.com)

# System Diagram



## Product Features

- Bluetooth 5.0 SIG Mesh with high networking capacity enables reliable and stable local control.
- Work with a Bluetooth LED driver to turn lights on/off, change brightness and colors.
- Work with a smart gateway to achieve various cloud scenes, cloud-based automation, and local automation.
- Support local scenes that can still run without the Internet or a gateway, faster and more stable.
- Multiple interaction methods. Single press/long press action control supported.
- Support battery check. When the battery on the panel is too low, the indicator light will flash that reminds you to replace the battery.
- Place the back of the switch into any magnetic field or stick it anywhere with a 3M adhesive. 400+ combination options for one row with integrative installation.

## Technical Specs

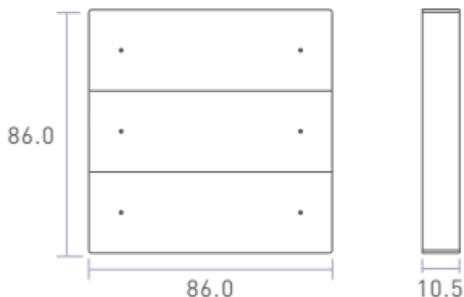
Model	S6-B
Wireless Type	Bluetooth 5.0 SIG Mesh
Power Supply	Battery powered
Input Voltage	3V $\equiv$ (Button Battery CR2032 $\times$ 2)
Working Temperature	-20 $^{\circ}$ C~55 $^{\circ}$ C
Working Humidity	$\leq$ 80%RH
Net Weight	75g
Dimensions	86 $\times$ 86 $\times$ 10.5mm (L $\times$ W $\times$ H)
Colors Available	Grey, Gold, White

## Product Images



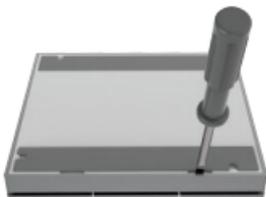
## Product Size

Unit: mm



## Battery Replacement

Use a flat head screwdriver to remove the back cover of the panel. Replace the batteries with new ones (battery specification: CR2032), and then securely close the back cover.

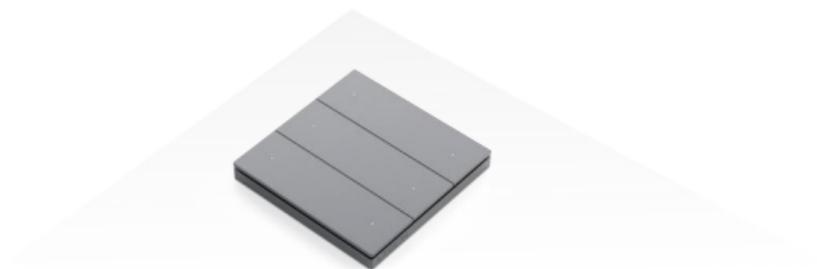


Remove the battery insulation sheets before use.



# Installation Methods

Method 1: Simply place the panel directly on the desktop.



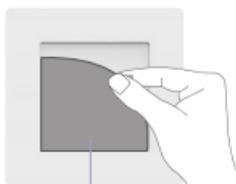
Method 2: Mount the bracket onto the wall either by drilling holes and securing it with KA2.6 screws, or by using the provided 3M tape to stick the bracket to the wall. Finally magnetize the panel to the bracket to complete the installation.

① Fix the panel via screws



Magnetic bracket

② Stick it with a 3M tape

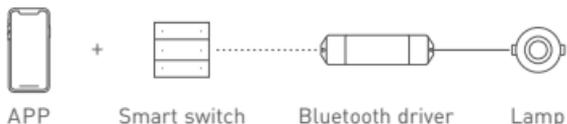


3M tape

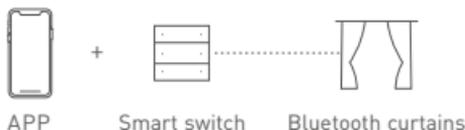


## Recommended Applications

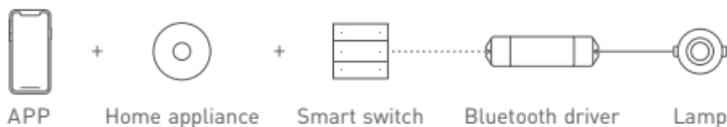
1. Connect to a Bluetooth LED driver to control the lamp wirelessly.



2. Connect to a Bluetooth curtain motor to intelligently open/close curtains.



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



4. Connect to a smart gateway to achieve visual control, cloud scenes, and automated linkage.



# App Operating Instructions

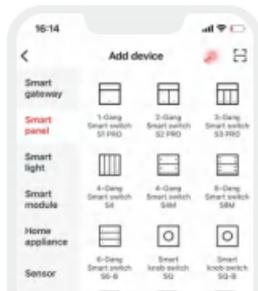
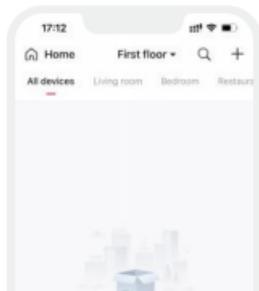
## 1. Register an account

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.



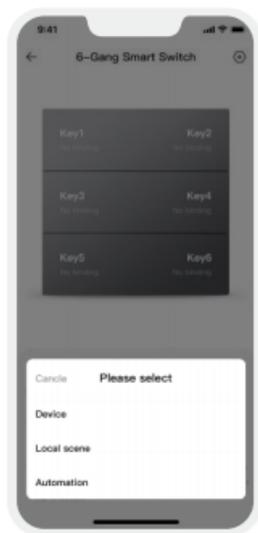
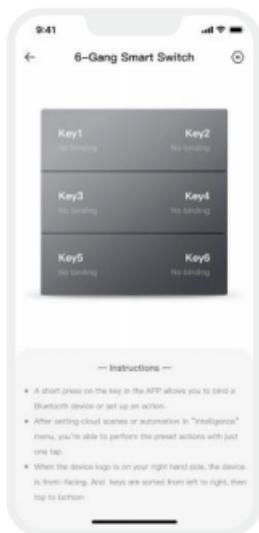
## 2. Connect to the network

Create a home if you are a new App user. At the top right, click **[ + ]** icon of “Room” interface to access “Add device” page. Pick **[Smart panel]** and follow the on-screen prompts to add the device.



### 3. Bind devices

In “Room” interface, click the smart switch you have added to access its control interface. Short press the switch button on the screen you want to bind. Then select a binding device by clicking **[Device]** and set up a short press/long press action on this switch button. After saving the setting, follow the screen prompts to activate the smart switch.



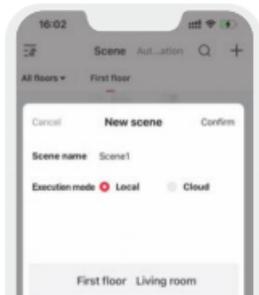
## 4. Local scenes

Create a local scene:

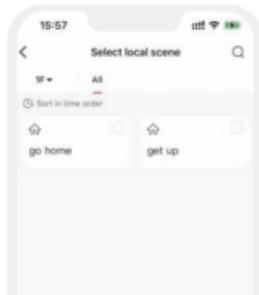
Switch to “Intelligence” interface and click **[ + ]** icon at the top right to add a local scene. After you set up an executing action, the local linkage with the Bluetooth device can be achieved.

Bind a local scene:

In the switch’s control interface, long press the switch button you want to bind and select a binding local scene by clicking **[Local scene]** . After saving the setting, the binding local scene can be performed by a short press on the switch button.



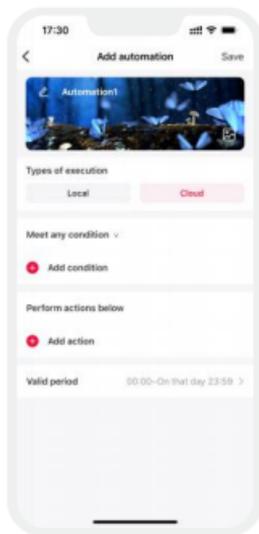
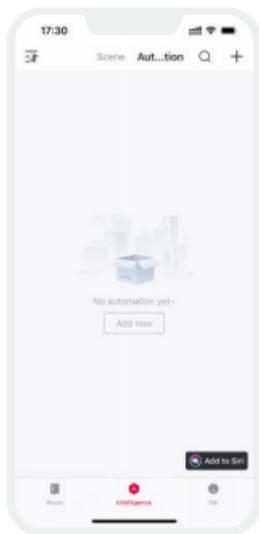
Create a local scene



Bind a local scene

## 5. Automation

Please be sure a smart gateway device is added to your home, such as Super Panel 6S. Tap **Automation** in “Intelligence” interface and click **[ + ]** icon to add automation. You can choose local or cloud execution option, 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 perform and remote linkage is achieved as well.



## FAQs

### **1. How to reset a switch to factory defaults?**

Long press any button on the smart switch for 15 seconds until the indicator light flashes fast and release it. Then short press the same button three times within 3 seconds. When the indicator light flashes, the device 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.

### **3.Why do the indicator lights of Key 1 and Key 2 flash 5 times during operation?**

It reminds that the battery is low and should be timely replaced.

## Attentions

- Product installation and commissioning should be done 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.

# 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.
1. 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.
  2. 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.