

# **Smatek Electronics P6EL Smart Multi Functional Control Panel User Manual**

Home » Smatek Electronics » Smatek Electronics P6EL Smart Multi Functional Control Panel User Manual





**Electronics P6EL Smart Multi Functional Control Panel User Manual** 

#### **Contents**

- **1 Product Specifications**
- 2 FCC compliance statement
- 3 Installation Instructions
- **4 Product Introduction**
- **5 Documents / Resources**
- **6 Related Posts**

**Product Specifications** 

Product Name	Smart Multi-functional Control Panel		
Product Model	P6EL		
Input Power	100-240VAC,50/60Hz		
Wireless Protocol	Wi-Fi. Bluetooth. Zigbee		
Onput Power	3 Circuits, 5200W Each		
Working Temperature	0 C to +40 C		
Working Humidity	5% to 90% RH (non-condensing)		
Dimensions	120 X 74 X 37.5 mm		
Net Weight	About 186g		

# **Packing List**

- Smart Control Panel x 1
- User Manual x 1
- Mounting Screw x 2

#### **Network Settings**

- 1. Search for the "TuyaSmart" APP from App store,or scan the QR code on the outer package to download and install App,if you download and use it for the first time,please click the "Sign Up" button to register an account, if you already have an account, click the "Log In" button.
- 2. After installing the product according to the installation guide, turn on the power and wait for the product to start, and connect to the network according to the instructions on the product screen.
- 3. Open the installed App and scan the QR code on product screen to pair with the product. After successfully paired, operate as per the Instructions shown on the product screen. Confirming the QR Code according to the actual display on product screen.

#### User Manual

- Product I Scenes Overview: Enter the "4" Smart panel-US" page of the App, add the devices or scenes that need to be displayed on the screen, and confirm it according to the actual interface of the APP.
- Gateway function: Enter the "4" Smart panel-US" page of the App, add Zigbee devices, and confirm it according
  to the actual interface of the APP.
- Settings: Slide down at the top of the P6EL screen to find the setting page.

#### **FCC** compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part

15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by tuming the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **FCC Radiation Exposure statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### **Installation Preparations**

- 1. This product is powered by neutral wire and live wire, please well arrange neutral wire in advance.
- 2. This product connects to the network via Wi-Fi, please se up the Wi-Fi network in advance.
- 3. Please prepare your own tools such as screwdriver, electric tester, electric tape and so on.
- 4. To ensure electricity safety and wireless performance, please use plastic wall electrical box instead of the metallic. 5. Please do not operate it under electricity.

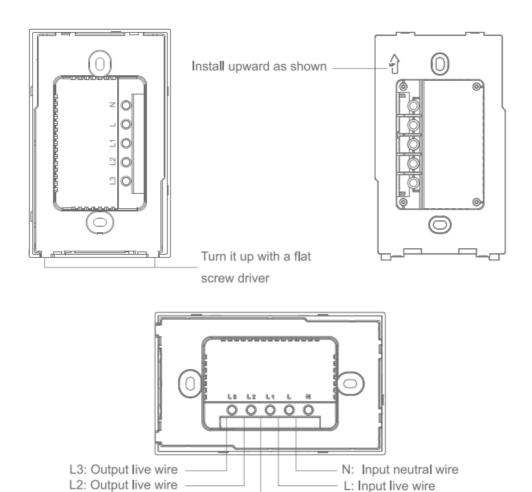
#### **Safety Notes**

- This product must be installed by professional electricians.
- Turn off the main power in the electricity box and make sure the live wire is not alive with a test pencil.
- This product should be kept away from fire and water during installation and use.
- This product can not be used in moisture circumstances such as bathroom.

#### **Installation Instructions**

Note: Make sure the circuit power were cut off before wire connections!

Turn off the main power in the electricity box and make sure the live wire in wall electrical box is not alive with a test pencil. Remove the base of the smart panel and Install it in the wall box. (Shown in the following pictures)

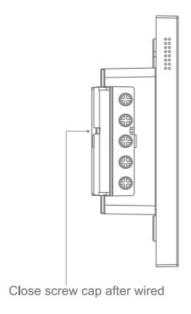


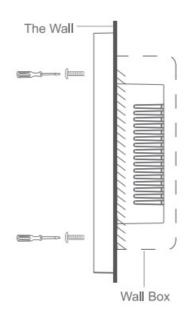
• Check the wires and make sure the wires are in good contact with the terminals and no exposed cooper wires.

L1: Output live wire

- Fasten the base to the wall electrical box with mounting screws and fix the smart panel back to the base.
- Note that the screws should not be fixed too tight during installation in case any deformation or damage to the screen and hardware.
- If the smart panel is not flat after installation, do not press the screen violently, please check the wall box and the base installation at first.

# Installation icon





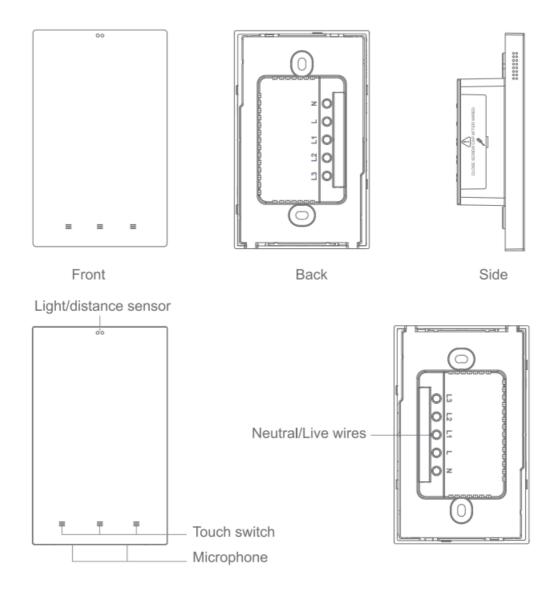
# **Warranty Certificate (User Form)**

Customer name..... (Madam/Sir) Contact method...... Address..... SN..... Product model..... Purchase date **Warranty Certificate (Vendor Form)** Customer name..... (name/Sir)Contact method.... Address..... SN..... Product model..... Purchase date..... **Product Qualification Certificate** Inspector..... Date.....

# **Product Introduction**

This InWall smart control panel adopts the Linux platform, it mainly provides gateway function and scene mode functions. By Installing it in the wall electrical box at the user's home, users can easily manage their smart home devices through the screen touch or mobile App control.

#### **Interface and Ports**



#### **Warranty Policy**

In compliance with the Law of the People's Republic of China on the Protection of Consumer Rights and Interests and Product Quality, we provides the following warranty services:

- 1. Free product replacement or refund for any performance problem within 7 days from the product acceptance date.
- 2. Free product repair or replacement for any performance problem within 8 to 15 days from the acceptance date.
- 3. Free product repair for any performance problem within 12 months from the acceptance date.

# What Is Not Covered Under this Warranty

- 1. Damage caused by unauthorized repair, misuse, collision, negligence. abuse, liquid injection, accident, alteration, and use of non-native accessories, or tearing or coating labels or the anti-counterfeiting mark.
- 2. Expiration of the product warranty services.
- 3. Damage caused by force majeures.
- 4. Other damage or faults that are not caused by the product desig technology, manufacturing, wady, or other issues.

#### Toxic or Hazardous Substances and Elements Contained in the Product

Component Na F	Toxic or Hazardous Substances and Elements						
	PO L ead Ms	Mercury (u m	Cadniun 10:1)	Honleat chr omisn COI)	Polybeconnele biPbenYls (MU)	Pclybeornrofed dren) I eters Mee)	
Meek	0	0	0	0	0	0	
PAU pies	0	0	0	0	0	0	
Melees PAWN	0	0	0	0	0	0	
KIM	0	0	0	0	0	0	

This table complies with SJ/T 11364-2014.

- 0: indicates that the toxic or hazardous substance amount contained in all homogeneous materials of a component does not exceed that stipulated in GB/T 26572-2011.
- X: indicates that the toxic or hazardous substance amount contained in at least one of the homogeneous materials of a component exceeds that stipulated in GB? 26572-2011.
- **10** The number on the label indicates that the environmentally friendly use period of the product is 10 years under normal conditions. The environmentally friendly use period label may also be provided for some components, and the environmentally friendly use period is subject to the number on the label.



#### **Documents / Resources**



<u>Smatek Electronics P6EL Smart Multi Functional Control Panel</u> [pdf] User Manual P6EL2022100166, 2A83NP6EL2022100166, P6EL Smart Multi Functional Control Panel, Smart Multi Functional Control Panel, Multi Functional Control Panel, Panel

Manuals+,