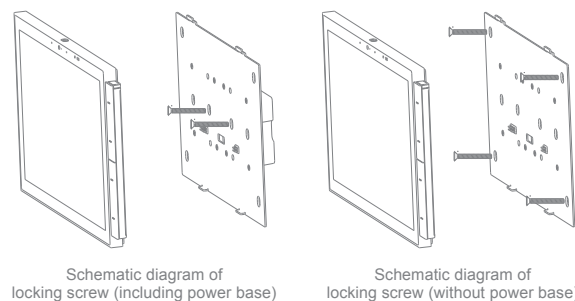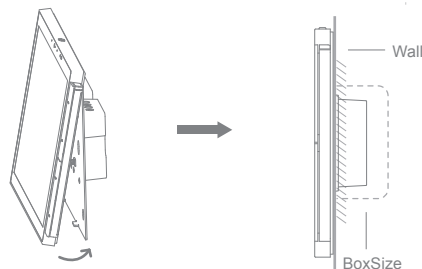③ Ensure that the base bracket is complete, fix the bracket and the base as a whole on the wall with screws, and check that the wall of the bracket part is firm and flat.

Schematic diagram of locking screw (including power base)

Schematic diagram of locking screw (without power base)

④ Embed the upper part of the central control host directly, and then magnetically attract the lower part directly to the bracket to complete the installation and check whether the buckle is in good condition.

Wall

BoxSize

＊ Pay Attention

● Do not use force when installing the screws, so as not to cause deformation of the bracket.

● The stripping length is about 10mm when wiring. Adjust the stripping length according to the actual situation to ensure good release and avoid exposed wires.

Please read the manual carefully before using the product

---

06 Basic Specifications

Product Name	Control Panel MAX
Screen	10.1-inch multi-touch screen / resolution 1920×1200
Storage	2GB RAM/8GB ROM
Camera	IPS 5 million pixels / privacy protection paddle
Audio	Speaker ＊ 2/microphone ＊ 2
Wireless Protocol	Wi-Fi/Zigbee3.0/ Bluetooth 5.0 BLE/BLE mesh
Sensor	TOF Proximity Sensor/Ambient Light Sensor/ Temperature and Humidity Sensor
Operation mode	Touch screen/Physical buttons/Voice/APP
Interface	USB type-C (Debug only, Input: DC12V,1.0A Max)
Work Temperature	0~40°C
Work Humidity	5%~90%RH non-condensing state
Input	100-240V~, 50/60Hz

Wireless For EU Type	Frequency	Max. Power
Wi-Fi	2400-2483.5MHz	20dBm
Bluetooth	2400-2483.5MHz	10 dBm
Zigbee	2400-2483.5MHz	12 dBm

07 Notes

1. In order to ensure the correct use of this product, it must be installed, maintained and disassembled by a professional electrician.
2. Before installing and disassembling this product, the main power switch must be cut off to prevent electric shock.
3. This product should be kept away from fire and water sources during installation and use, and should not be used in humid environments (such as bathrooms).
4. Confirm that the voltage is in line with the working voltage of this product before use, and do not insert the PoE network cable into the network port.
5. Do not repair the product by yourself. Any modification or flashing of the product without authorization will void the warranty.
6. The product needs to be installed by technicians. The installation environment is concrete wall.
7. The distribution box must be plastic and non-hygroscopic material, with a minimum fire-resistance rating of 5V.
8. There should be no other metal conductive objects in the distribution box.
9. The distance between the opening of the product body and the opening of the junction box should be at least 1 cm.

Class II equipment.Equipment in which protection against electric shock does not rely on basic insulation only, but in which a supplementary safeguard is provided, there being no provision for protective earthing or reliance upon installation conditions.
~　a.c. Nature of the supply voltage.
Declaration of Conformity European notice

CE　Hereby, We declares that this product is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU,2011/65/EU.

This product must not be disposed of as normal household waste, in accordance with EU directive for waste electrical and electronic equipment (WEEE- 2012/19/EU). Instead, it should be disposed of by returning it to the point of sale, or to a municipal recycling collection point.
The device could be used with a separation distance of 20cm to the human body.

08 Warranty Policy

The after-sales service of Smart Control Panel S is strictly in accordance with the "Consumer Rights Protection Law of the People's Republic of China" and "Product Quality Law of the People's Republic of China", and implements after-sales warranty services of repair, replacement and refund. The service content is as follows:
1. Within 7 days from the date of your receipt, if this product has a product performance failure, you can enjoy the return or exchange services for free.
2. Within 8-15 days from the date of your receipt, if this product has a product performance failure, you can enjoy free replacement or repair services.
3. Within 12 months from the date of your receipt, if the product has a product performance failure, you can enjoy free maintenance services.

09 Non-warranty regulations

1. Unauthorized maintenance, misuse, collision, negligence, abuse, liquid ingress, accident, alteration, incorrect use of non-original accessories, or tearing off/altering of labels or anti-counterfeiting marks.
2. Expiration of validity period of the warranty services of repair, replacement and refund.
3. Damage caused by force majeure.
4. Other damages or malfunctions that are not caused by the product's own design, technology, manufacturing, quality and other issues.

Control Panel MAX

Product Manual

---

01 Product introduction

This product is suitable for indoor public spaces, and integrates a multi-functional control panel that integrates control, interconnection, entertainment, and security. Compatible with a variety of product forms, it is designed with standard bases for different countries, and is used with the wall bracket to fix the control panel and hang it on the wall. It mainly provides gateway function, scene panel, device video intercon-nection, and other functions. Users can control and manage different types of smart devices under the account through physical buttons, screen, voice and other interactive methods.
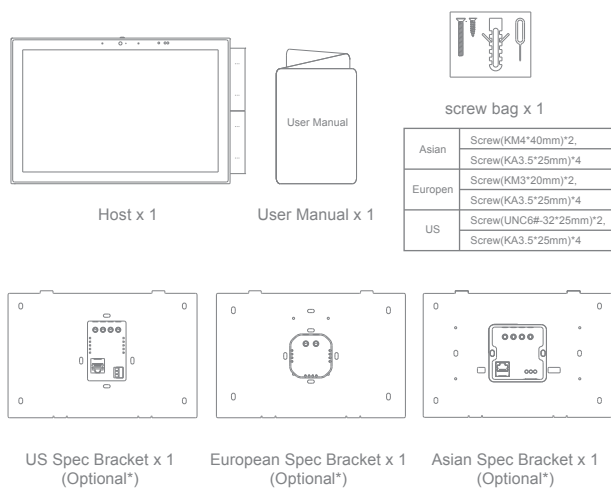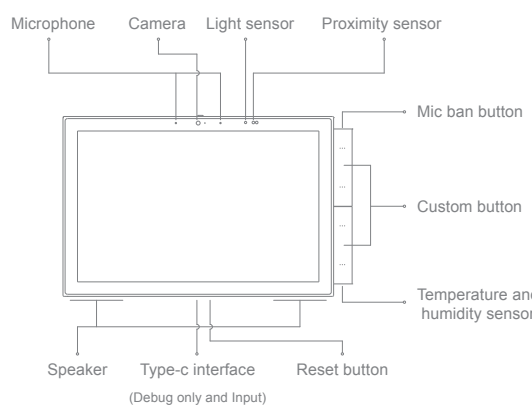
02 Quick Setup

1. Check and confirm the product itself and accompanying accessories according to the purchased version.
2. Follow the instructions in the manual to complete the required interfaces for product installation and connection and confirm, and it will automatically start when powered on.
3. Search for APP in the app store or scan the QR code on the outer package/instruc-tion to download and install the APP and complete the account login.
4. Complete the initialization process operation of the Control Panel MAX according to the prompts of the central control.
5. Follow the prompts to complete the basic network activation, complete the basic configuration, and enter to start using the Control Panel MAX device.

Scan the QR code to download "Smart Life" App
*App is subject to the actual released version

03 Packing list

1. Product parts and accessories list

screw bag x 1

Asian	Screwø6M4*40mm/*2, ScrewØA3.5*15mm/*4
European	Screwø6M3*35mm/*2, ScrewØA3.5*25mm/*4
US	ScrewUNC6M-52*25mm/*2, ScrewØA3.5*25mm/*4

Host x 1　　User Manual x 1

US Spec Bracket x 1 (Optional*)　　European Spec Bracket x 1 (Optional*)　　Asian Spec Bracket x 1 (Optional*)

*Optional accessories: support multiple forms of standard bases for different countries, and select suitable bases according to requirements.

2. Introduction of optional accessories

This product supports multiple forms, and has multiple functions; according to the actual wiring and installation reservations on site, a suitable base cassette can be selected.

① Bottom box noun: US Spec Power Base
Parameters Table:

Input	100-240V~, 50/60Hz
Switch	100-240V~, 50/60Hz 10A(two-way relay)
Single load	200W
Total load	400W
Single-channel load	RJ45 network port×1
Total load	RS485 interface×1

② Bottom box noun: European Spec Power Base
Parameters Table:

Input	100-240V~, 50/60Hz

③ Bottom box noun: Asian Spec Power Base

Input	100-240V~, 50/60Hz
Switch	100-240V~, 50/60Hz 10A(two-way relay)
Single load	200W
Total load	400W
Single-channel load	RJ45 network port×1
Total load	RS485 interface×1

04 Function Diagram

Microphone　Camera　Light sensor　Proximity sensor

Mic ban button

Custom button

Temperature and humidity sensor

Speaker　Type-c interface　Reset button
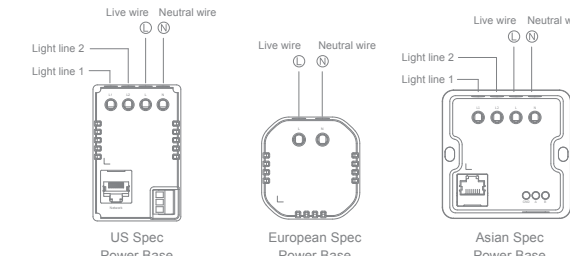(Debug only and Input)

05 Product Installation

1.Installation preparation

① This product is powered by the neutral wire, please arrange the neutral wire in advance.
② This product is connected to the network through Wi-Fi or Ethernet, please arrange the Wi-Fi network or Ethernet cable in advance.
③ If you need to use the relay, RS485, security network port of this product, please preset the relevant cables in advance.
④ In order to ensure electricity safety and wireless performance, please use the standard plastic box for installation and use.
⑤ Please bring your own screwdriver, test pen, electrical tape and other tools, please do not operate with electricity.
RISK OF FIR: Install only in concrete or other non-combustible wall

2. Installation Instructions

① Turn off the main power switch, and use a test pen to confirm that the live wire of the cassette is not charged.
② Connect the base correctly, make sure that the copper wire and the terminal are well released, and there is no exposed wire.

Light line 2
Light line 1
Live wire　Neutral wire

Live wire　Neutral wire
Light line 1

Live wire　Neutral wire
Light line 2
Light line 1

US Spec Power Base　　European Spec Power Base　　Asian Spec Power Base

● Please connect according to the actual marking on the product
L: Live wire input　　　Stripping length 10mm
N: Neutral wire input