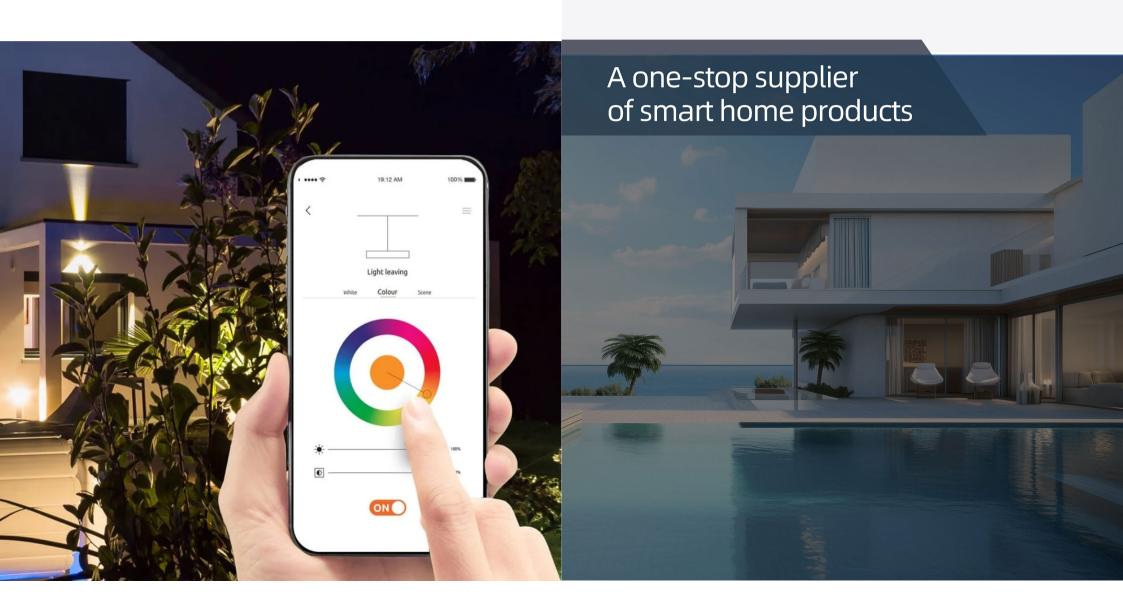
### **SMART HOME SYSTEM**

## Take care of your family

The core of smart home should be "home" and "residence", caring for family members and the southern environment of the residence, providing customized care for family members, and setting up intelligent spaces





















7in display screen, 4-core CPU, 2+16GB memory, power output 8 \* 30W, Supports Bluetooth, TF card, AUX input, DLNA, ARIPLAY playback Support Tuya and Smart Life Apk application Android system, You can download any APP in Google play store, Intelligent devices that can control the TUYA platform support for Tuya Zigbee, Support Alexa voice control





4in display screen, 4-core CPU, 1+8GB memory, power output 2 \* 30W, Has inbuilt ZigBee hub, Zigbee gateway Supports remote control by your phone Support Tuya and Smart Life Apk application Support Alexa voice control Wifi, Bluetooth,TF card,U disk,AUX in, audio out, bass output You can download any APP in Google play store, like Youtube or Spotify support control air conditioning , dimming, curtain, music system, and

other intelligent devices





10 inch display screen

8 inch display screen



12 inch display screen



6 inch display screen

6\7\8\10\12in display screen, 4-core CPU, 2+8GB memory, power output 6\7inch 2\*30w,8\10\12inch4 \* 30W, Has inbuilt ZigBee hub, Zigbee gateway Supports remote control by your phone Support Tuya and Smart Life Apk application Wifi, Bluetooth

TF card,U disk,AUX in, audio out, bass output You can download any APP in Google play store, like Youtube or Spotify

support control air conditioning, dimming, curtain, music system, and other intelligent devices

# smart panel



ALEXA GOOGLE toya Tuya Tuya Xiaomi























4 gang switch



1 gang switch







4 gang switch





2 gang switch





4 gang switch

### Timeless fashion trends

### Product parameters

Load power: Relay 16A

Wiring method:L+N,with neutral line

Intelligent voice: Paired with an intelligent speaker, it can voice control the entire house lighting

# smart panel



Network Protocols and Smart Platforms
Smart Device Protocol: Zigbee



Remote control | Voice control | Intelligent timing | Human body induction | Sharing control | Intelligent linkage



#### Product features

Intelligent/non intelligent lighting fixtures can be operated through switches, remote control, and timing. It can be synchronized through apps, voice, and other methods. Customizable button functions.

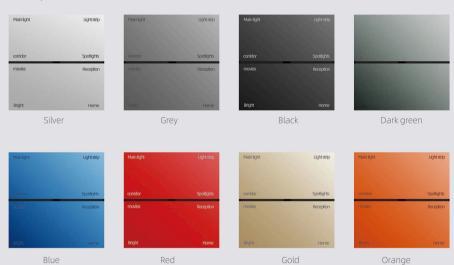
Load power: Relay 5A Surface process:Aluminum Product specification: 86X86mm Wiring method: L+N,with neutral line Input voltage: 110-250V~50/60Hz

Control methods: Capacitive touch, APP, smart speaker Communication protocol:WIFI/Zigbee/Bluetooth Mesh

Intelligent voice: Paired with an intelligent speaker, it can voice control the

entire house lighting

#### Color options



### Automatic sensing, simulating realistic tactile sensation

150CM detects the human body and the panel indicator light lights upUsing Apple's second control board for virtual vibration feedback

### Industry leading metal transparent technology

The panel indicator light can be clearly displayed through the metal and adopts cutting-edge metal microporous transparency technology





### Central control panel

Product specification: 86X86mm Load power: Relay 5A Surface process:Aluminum



Temperature control panel

Dimming/Temperature Control Panel

Input voltage: 110-250V~50/60Hz Communication protocol :WIFI/Zigbee/Bluetooth Mesh Control methods: Capacitive touch, APP, smart speaker Intelligent voice: Paired with an intelligent speaker, it can voice control the entire house lighting and link intelligent devices

### Horizontal combination









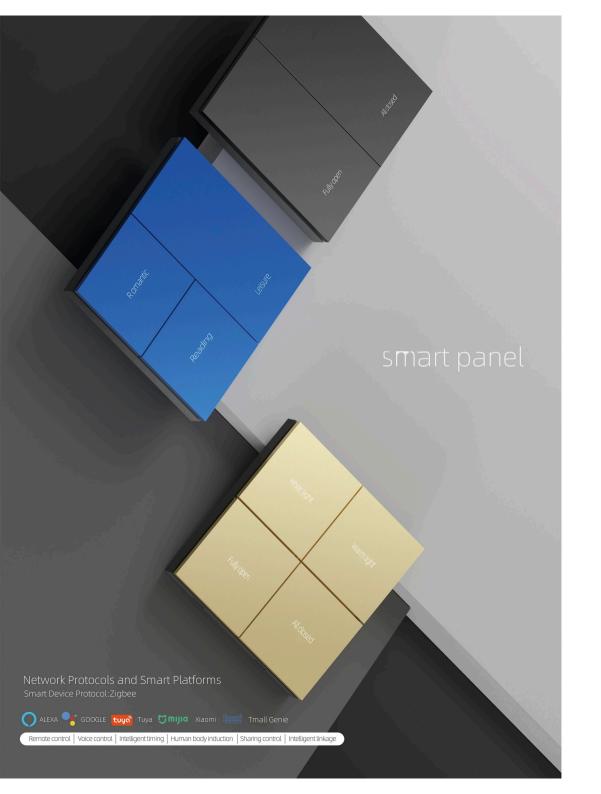
#### Vertical combination















### Product features

Intelligent/non intelligent lighting fixtures can be operated through switches, remote control, and timing.lt can be synchronized through apps, voice, and other methods. Customizable button functions.

Load power: Relay 5A
Surface process:Aluminum
Product specification: 86X86mm
Wiring method: L+N,with neutral line
Input voltage: 110-250V~50/60Hz
Control methods: Capacitive touch, APP, smart speaker
Communication protocol: WIFI/Zigbee/Bluetooth Mesh

Intelligent voice: Paired with an intelligent speaker, it can voice control the entire house lighting and link intelligent devices

### Color options



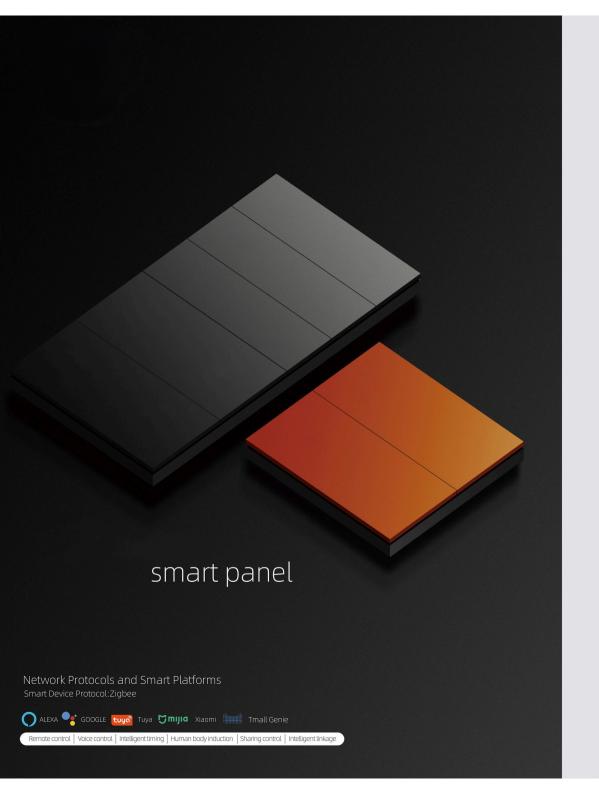






### Flexible combination, exquisite quality

Minimalist appearance, exquisite design craftsmanship, suitable for multiple living scenarios, harmoniously integrated with the environment, complementing each other



## Product features Intelligent/non intelli

Intelligent/non intelligent lighting fixtures can be operated through switches, remote control, and timing.It can be synchronized through apps, voice, and other methods. Customizable button functions.

Load power: Relay 5A

Wiring method: L+N,with neutral line Surface process:Aluminum/PC Product specification: 86X86mm Input voltage: 110-250V~50/60Hz

Control methods: Capacitive touch, APP, smart speaker Communication protocol :WIFI/Zigbee/Bluetooth Mesh

Intelligent voice: Paired with an intelligent speaker, it can voice control the

entire house lighting









Horizontal buttons





Grey



Black





Replacing traditional switches, showcasing intelligent advantages, setting personal lifestyle habits, allowing you to easily turn off lights remotely when going out, automatically turn on when returning home, and voice turn off lights before bedtime, lighting up a better life for you.



System: LINUX system

Display screen: 1.28-inch display screen

Resolution: 240 \* 240 resolution display screen

Platform: TUYA Zigbee

Light control: 2 channels less than 200W,

4 channels for scene control

Support 485 interface

Power supply method: AC 110-250V

Installation method: Standard 86 bottom box

Product size: 86 \* 86 \* 10mm

Aluminum alloy shell with many color options













Capable of controlling four scenes, controlling lighting with less than 200W for two lights, using knobs to adjust lighting and color, controlling air conditioning, underfloor heating, etcFour digit function keys, supporting customization





Intelligent control panel

parameter Color: Black

Size: 87mm \* 87mm \* 12.5mm

Display: 480 \* 480 high-definition IPS LCD display

CPU: Xtensa-LX7 dual core 240MHz

Operating System: RTOS

Network: TUYA Zigbee

Built-in Amazon Alexa voice control

Built-in Amazon Alexa voice control, Put Amazon Alexa on your walls and enjoy the convenience, 4-inch smart home central control screen, built-in TUYA gateway, 4 sets of relay switches, can connect to 4 sets of lighting fixtures with a load of less than 200W, can control TUYA smart home lighting switch, dimming and color adjustment, scene control, temperature control, curtains and other equipment, with audio and video call function of smart doorbell





Free to paste switch is an intelligent switch panel that does not require wiring and can be pasted on walls or furniture surfaces, The remote control that can be held in hand and can control intelligent scenes and other devices by linkage with just one click.



### Wireless knob dimming remote control

No wiring required, can be placed freely, TUYA Zigbee, 0~1000 stepless dimming, intelligent curtain control, can be controlled offline locally Integrating modern minimalist style and entering a comfortable urban atmosphere, opening up smart homes to make life simpler

### Used in conjunction with PC material intelligent switches



16A three-hole socket



Two or three pole socket



Two or three pole socket with dual USB



Multifunctional

five-hole socket



Two two three pole socket



16A three pole socket with switch



Two or three pole socket with switch



Multifunctional socket with switch



13A socket with



German socket



telephone socket RI45 socket



2 way phone 2 way RJ45 socket



Telephone RJ45 socket



Inductive foot lamp



French socket



Shaving socket



Insert card to power on



TV socket



Emergency call panel



Dimming and speed control knob panel



2 conjoined frame



3 conjoined frame

### Used in conjunction with intelligent switches made of aluminum alloy materials



16A three-hole socket



Two or three pole socket



Two or three pole socket with dual USB



Multifunctional five-hole socket



Two two three pole socket



16A three pole socket with switch



Two or three pole socket with switch



Dimming and speed control knob panel



TV socket



telephone socket RJ45 socket



2 way phone 2 way RJ45 socket



Telephone RI45 socket



Insert card to power on



Emergency call panel



Inductive foot lamp



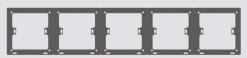
Shaving socket



Blank panel



4 conjoined frame



5 conjoined frame



### TUYA Intelligent LED Dimming and Color Adjusting Adapter

Fireproof materials

Waterproof level: IP20 Output voltage: 12V, 24V, 48V Applicable scope: light strips, light boxes, modules, light strips
Protection modes: open circuit protection, short circuit protection, overload protection, overcurrent protection, high temperature protection
Application scenarios: various scenarios such as wardrobes, living rooms, cabinets, exhibition cabinets, etc

Intelligent Power outage linkage maintenance



### TUYA Intelligent Lighting

Power

stability

Waterproof level: IP20 Color rendering index: (Ra)≥90
Product series: Concealed, exposed, magnetic ceiling, linear lights, tube lights, light strips, and other products
Color temperature: 3000K, 4000K, 6000K, 2700-6500K dimming and color adjustment
Application scenarios: various scenarios such as stores, living rooms, exhibition halls, display cabinets, etc

### Sensor series



Human red sensor

Flexible

interface

chip



Door magnetic sensor



Emergency button



Temperature and humidity sensors



Smoke sensor



Water immersion sensor



Gas sensor



Sports PIR sensor



Sound and light alarm



The new product has facial recognition function, which can be linked with TUYA intelligent products and automatically linked to the home scene after opening the door. FPC semiconductor, metal lock body, virtual password, monitoring alarm, lock prving alarm and other functions to create a safe home for you

IC card



Password

fingerprint

Wi-Fi Smart Home Camera R Distance: 8m Works with TuyaSmart or Smart Life Support scan OR code add Day/Night, IR distance:5m Motion Detection, Moving-Tracking 2-way audio communication Support TF-card Storage, Max: 128GB, Support Cloud Storage Support Mobile Remote View & Control Wide Viewing Angle, Horizontal 355 Degree, Vertical 70 Degree Power: DC5V1A

FPC

protocol semiconductor platform

Metal lock

Ziabee



It's both a visual doorbell and security monitoring Two-way Talk IR Distance: 7m PIR motion detection Work with Smartphone App Support 128a TF Card Support Cloud Storage Tamper Alarm Support Mobile Remote View & Control Work with Alexa/Google Assistant(Optional) Power: 5200mAh Battery or DC 5V1A or AC8-24V



### The handheld mobile central control Z1

not only supports controlling traditional infrared household appliances such as TVs and air conditioners, but also controls controlled devices such as switches, sockets, lighting fixtures, curtains, etc. in the graffiti ecosystem.

Product Name: Handheld Central Control Z1 Screen: 2.4-inch 320 \* 240 resolution Wireless protocols: Wi Fi, IR, Bluetooth Control method: physical buttons+touch screen Product size: Body: 185mm \* 52mm \* 15.5mm Base: Φ 84.2mm \* 28.8mm

### The TUYA Zigbee Microwave Human Presence Sensor, Wave Radar Infared Human Body Motion Sensor Switch

Equipped with multiple human and brightness sensors, the unique algorithm can accurately identify the presence of human in the room, and combine the brightness of the environment to achieve fully automatic control of lighting equipment, providing a scene based and personalized fully automatic lighting control experience.

Sensing components: millimeter wave radar, infrared sensing, light sensing Sensing range: Φ 5 meters, 360 degree angle (installation height 2.8 meters) Light control: Equipped with a brightness sensor to achieve automatic dimming Input voltage: 220V Appearance dimensions: Φ80\* Φ65\*45mm The human presence sensor can also be used as an alarm



### TUYA Zigbee Gateway

The intelligent gateway is the control center of ZigBee devices, with a wide range of signals that can connect to a large number of intelligent devices. It can be designed and implemented in intelligent scenarios by adding ZigBee devices Wireless link: zigbee Control software: TUYA

Power supply method: Micro USB DC5V



#### TUYA smart curtain motor

Remote control of the machine, intelligent speaker voice control, manual/physically control after power outage

Power supply voltage: 100-240V

Control methods: voice control, mobile phone control Rated torque: 1.2Nm Running speed: 14cm/s Rated current: 0.15A Rated power: 13W



### TUYA Universal Infrared Remote Control

Traditional household appliances are instant smart devices that support infrared/radio frequency remote control, with 360 degree omnidirectional signal transmission and more stable and comprehensive signal coverage. Remote control type: infrared/radio frequency household appliances Remote control range: 8 meters with 360 degree coverage Intelligent linkage: supports automation and scene mode Voice support: Supports mainstream intelligent voice such as Amazon/Google