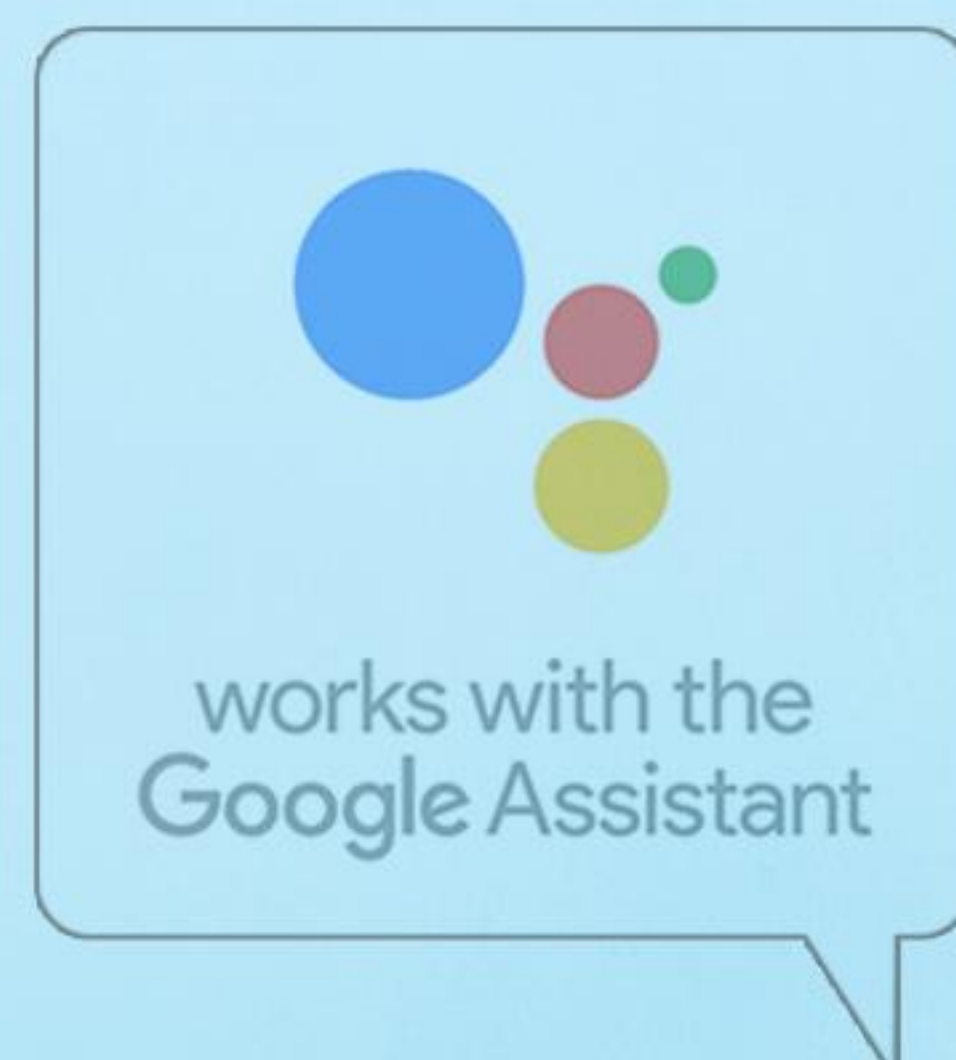




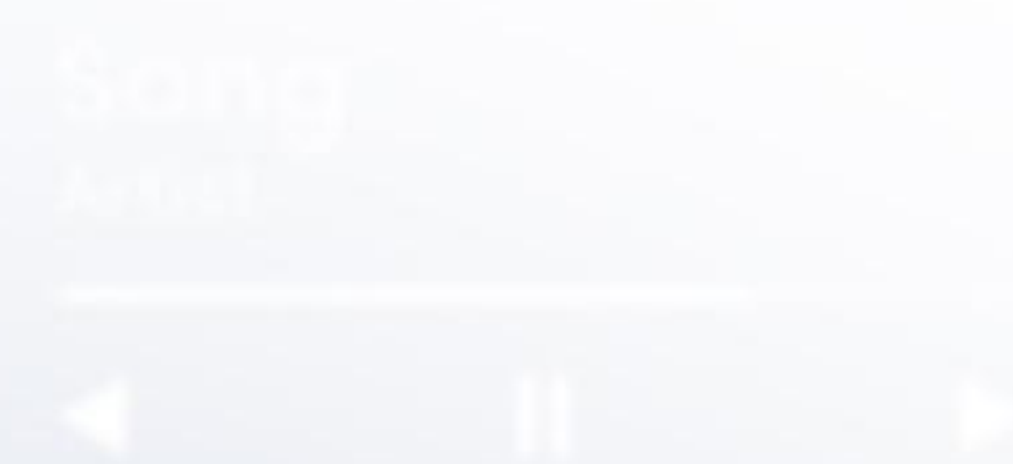
Scan here to download **Smart Life** APP

**CI-TECH CO. LIMITED**

4th Floor, Huaxing Industry Park,  
Kengzi Street, Pingshan District,  
Shenzhen, China

+86 137 2860 7297  
www.szci-tech.com

Contact **Catherine Huang**  
catherine@szci-tech.com



**CI-Tech**

Powered by  
**tuya**  
Intelligence  
Inside



# SMART HOME DEVICES

www.szci-tech.com





**Ci-tech Co., Limited** Was established in 2010, Ci-tech is a Tuya partner supplier of Tuya Smart Products for years. Providing Hardware & Software solutions to our partners with wide range of Smart Products, including OEM projects, designing new products and APP customization with full Home Automation System.

Ci-tech aims to be your most reliable supplier of Smart Home Devices.

## Our main products,

- ✓ Wi-Fi Smart Sockets, including sockets and Power Extension plugs
- ✓ Wi-Fi Smart Bulbs, ranges from Bulbs, Down-lights and Light strips
- ✓ Wi-Fi Smart Switches, from Light Switch to Dimmer Switches, Curtain switches, and Switch Modules
- ✓ Wi-Fi Smart IR remote Controllers
- ✓ Wi-Fi Smart Video doorbells and IP cameras
- ✓ Wi-Fi Smart Sensors and Thermostats

## Location advantage and rich-experience:

Located in Shenzhen city, the electronic capital in China, we have the most cost-effective and reliable raw material supply source than other locations and one-stop production processes from Wi-Fi module to finished products. With our stable capability in cost and quality control, we could offer you the fairest prices without any compromise in quality.

## Tuya Wi-Fi Smart Sensors



### Specification

- ✓ Battery: CR2 or CR123A
- ✓ Standby Current: 13uA
- ✓ Standby time: 2 years
- ✓ Wireless Type: 2.4GHz
- ✓ Protocol: IEEE 802.11b/g/n
- ✓ WiFi distance: 45m
- ✓ Operating Temperature: 0°C~60°C (32°F~104°F)

### Descriptions

- ✓ Tuya Smart Life APP, achieve APP Detection and Alarm Notifications
- ✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more
- ✓ Ranges from Smart Door Sensors, PIR Motion Sensors, Alarm Sensors, Water Sensors to Smoke Sensors
- ✓ Certificate: CE, ROHS, FCC



CI-DS01W



CI-DS07W



CI-PD07W



CI-PD01W



CI-PD02W



CI-WS02W



CI-AB02W



CI-SD01W





# Tuya Wi-Fi Smart Video Doorbells and IP Cameras

| Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Descriptions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>✓ CPU: Huawei Hisilicon Hi3518EV300</li><li>✓ Image Sensor: 720P/1080p COMS sensor 1/4"OV1054/2063</li><li>✓ Lens: Full 3G1P Ultra Wide Angle 1.7mm Lens</li><li>✓ Angle: Horizontal 160 degrees</li><li>✓ Video Stream: Transmission:1280*720/30fps, 640*360/30fps, 1280*720/30fps</li><li>✓ CMOS Support: Auto white balance, gain control, backlight compensation</li><li>✓ System Lite OS</li><li>✓ Stand-by: About 6 months (10 times wake-up/day, 30 seconds / time)</li><li>✓ Day/Night: IR-CUT Automatic switch</li><li>✓ Infrared Distance: 850nm Infrared, Effective distance: 5m</li><li>✓ WiFi Frequency: 2.4GHz</li><li>✓ Network Protocol : TCP/IP, HTTP, TCP, UDP, SMTP, DHCP, DNS, P2P</li><li>✓ Wireless WiFi: 802.11b/g/n wireless network</li></ul> | <ul style="list-style-type: none"><li>✓ Network Configuration: One key WIFI setting + Sound configuration</li><li>✓ PIR Human Detection Support PIR detection and wake up</li><li>✓ Audio Code Standard: AAC &amp; G.726</li><li>✓ Audio Input/ Output: -38dB Microphone / Built-in speaker</li><li>✓ Video Mode: Manual recording, alarm recording</li><li>✓ Two-way Intercom: Support full-duplex real-time call</li><li>✓ Support: Voice Phone Call , Remote wake-up, PIR Wake</li><li>✓ Power Supply: USB supply or 1 pair 18650 battery</li><li>✓ Working Temperature -10°C ~ +50°C</li><li>✓ Working Humidity ≤80%RH</li><li>✓ Tuya Smart Life APP, achieve APP Remote Control, turn on/off, Timer/ Schedule, more</li><li>✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more</li><li>✓ Certificate: CE, ROHS, FCC</li></ul> |



WD-114



WD-109



WD-105



WD-110



WD-IPF4



WD-IPF8



WD-IPK5



WM-982



WM-6024H

## Quality control strictness:

Executive standards: CE, RoHS, FCC quality standards from raw materials to final products

ISO9001: 2015 quality management system certified, ISO 14000 environmental management system certified

Our own lab in factory conducts a complete range of tests from raw materials, in production, aging test, 100% test before shipment, to monitor our products status and make sure they comply with your requirements.

## Foresightful R&D investment for facilities, technologies and talents:

- ✓ Imported SMT machines for high quality PCB board
- ✓ 48 hours aging test before shipping for all products
- ✓ Hired the top R&D staff for quality control and improve
- ✓ Well-trained worker for final product assembly and packing.
- ✓ ODM and OEM services available

## Worry-free leadtime & timely technical support:

- ✓ Size of our factory: 5,000+ sqm
- ✓ Number of workers: 100+ persons
- ✓ Production Capability: 5-10K/day
- ✓ Lead time: 7-15days (Standard) | 15-30days (Customized)

## CI-TECH CO., LIMITED

Website: [www.szci-tech.com](http://www.szci-tech.com) Email: [sales@szci-tech.com](mailto:sales@szci-tech.com)

4th Floor, Huaxing Industry Park, Kengzi Street, Pingshan District, Shenzhen 518000, China



# SMART HOME DEVICES

## Tuya Wi-Fi Smart IR Remote Controllers

### Specification

- ✓ Voltage: DC 5V1A (Micro USB)
- ✓ Power consumption : ≤1W
- ✓ Infrared frequency: : 38Khz
- ✓ Material : PC fireproof material
- ✓ Wi-Fi standard : IEEE 802.11 b / g / n
- ✓ Wi-Fi frequency : 2.412-2.484GHz
- ✓ Working temperature : 0-50°C
- ✓ Humidity : ≤85%HR
- ✓ Infrared Range: ≤10 meter
- ✓ Directional control : all-round

### Descriptions

- ✓ Tuya Smart Life APP, achieve APP Remote Control, turn on/off, Timer/ Schedule, more
- ✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more
- ✓ Compatible with most TVs, Air conditioners, Set-top boxes and Fans.
- ✓ Learn various remote control codes, DIY various devices.
- ✓ With USB cable for power
- ✓ Certificate: CE, ROHS, FCC



CI-IR01



CI-Y008



CI-RF02



CI-RF01



# Tuya Wi-Fi Smart Garage Door Switches, Breaker Switches and Switch Modules

## Specification

- ✓ Transmission mode: Wi-Fi 2.4GHz
- ✓ Input voltage: AC100~240V 50Hz / 60Hz
- ✓ Current: 10A/ 16A
- ✓ Function: on/off,time setting,timing,delay time
- ✓ Product material: ABS+PC flame retardant+V0
- ✓ Wi-Fi standard: IEEE 802.11 b/g/n
- ✓ Wi-Fi frequency: 2.412-2.484GHz
- ✓ Work temperature : -10°C-45°C
- ✓ Humidity : <80%

## Descriptions

- ✓ Ranges from Garage Door Switch to Relay Breaker Switch
- ✓ Tuya Smart Life APP, achieve APP Remote Control, turn on/off, Timer/ Schedule, more
- ✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more
- ✓ Certificate: CE, ROHS, FCC



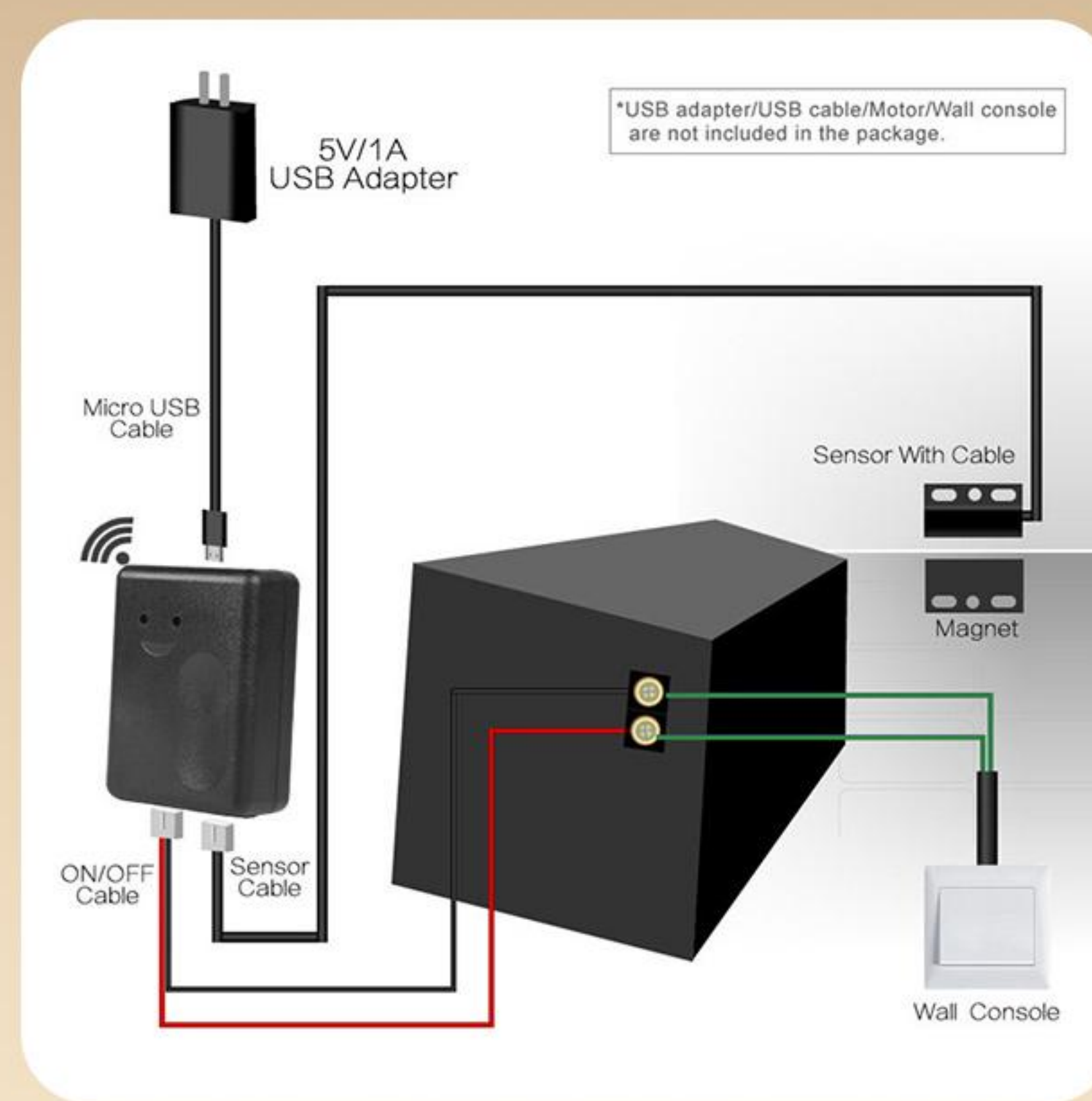
CI-WK01



CI-SGDS02WX



CI-MS102



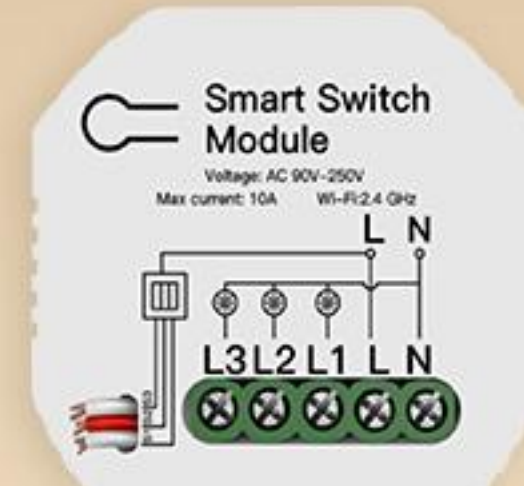
CI-SGDS01



CI-8839-1



CI-MS104



CI-MS104B



CI-MS105



CI-MS105B

# CATALOGUE

## Part 1 Tuya Wi-Fi Smart Plugs, Power Extension Strips, and Wall Sockets

1.1 Tuya Wi-Fi Smart Plugs - UK

1.2 Tuya Wi-Fi Smart Plugs - EU

1.3 Tuya Wi-Fi Smart Plugs - US

## Part 2 Tuya Wi-Fi Smart Switches

1.4 Tuya Wi-Fi Smart Touch Switches, Light Switch, Dimmer Switch, Curtain Switch, Fan Switch, Heater Switch

1.5 Tuya Wi-Fi Smart Button Switches, Light Switch, Dimmer Switch, Curtain Switch, Fan Switch, Heater Switch

1.6 Tuya Wi-Fi Smart Light Switches without Neutral line (1/2/3/4 Gang)

## Part 3 Tuya Wi-Fi Smart Led Bulbs and Lights

## Part 4 Tuya Wi-Fi Smart Garage Door Switches, Breaker Switches and Switch Modules

## Part 5 Tuya Wi-Fi Smart IR Remote Controllers

## Part 6 Tuya Wi-Fi Smart Video Doorbells and IP Cameras

## Part 7 Tuya Wi-Fi Smart Sensors





# Tuya Wi-Fi Smart Plugs, Power Extension Strips, and Wall Sockets

## Specification

- ✓ Voltage: AC100-240V50/60HZ
- ✓ Current: 10A/ 13A/ 16A
- ✓ Material: PC (Flame retardant material)
- ✓ Wi-Fi standard: IEEE 802.11B/G/N
- ✓ Wi-Fi frequency: 2.412-2.484GHz
- ✓ Transmission distance: 50 meters outdoors, indoors up to 30 meters
- ✓ Available regulation: UK/ EU/ US/ SA/ IN/ Universal

## Descriptions

- ✓ Ranges from Single sockets, Double Sockets to Power Strips, from 10A, 13A to 16A
- ✓ Tuya Smart Life APP, achieve APP Remote Control, turn on/off, Timer/ Schedule/ Power Consumption Monitor and more
- ✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more
- ✓ Certificate: CE, ROHS, FCC

### 1.1 Tuya Wi-Fi Smart Plugs - UK



KS-BS29



KS-BS34



KS-SWA9



KS-SA14



KS-H322



KS-H322



KP-SWB2



KP-SA25



KP-64UK

# Tuya Wi-Fi Smart Led Bulbs and Lights

## Specification

- Voltage: AC110/220V 50/60Hz
- Lamp interface: E27, E26, B22
- Power: 5W-12W
- Color: 16 million
- CCT: RGB+CCT 3000-6000K
- Brightness: 500-1200 Lumen
- Wi-Fi standard: IEEE 802.11 b/g/n
- Wi-Fi frequency: 2.412-2.484GHz
- Using life: >50000Hours
- Work Temperature: -10~45°C
- Material: PPlastic coated aluminum+PC cover + Nickel plated lamp holder (Fireproof PC)

## Descriptions

- ✓ Ranges from 5W-12W, E27, E26, B22, to GU10, E14
- ✓ Light Strip 5M/10M, IP65 Waterproof, Music Sync, RGB Dream Color
- ✓ Tuya Smart Life APP, achieve APP Remote Control, turn on/off, Timer/ Schedule, more
- ✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more
- ✓ Certificate: CE, ROHS, FCC



CI-J010



CI-J011



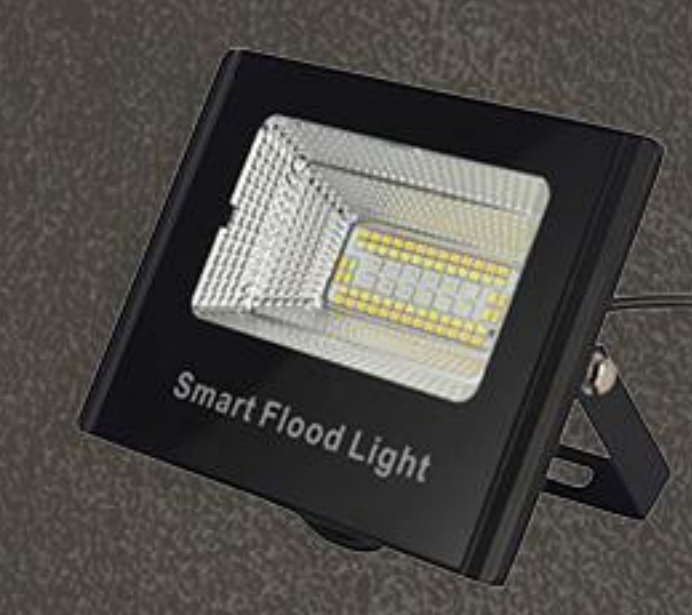
CI-J012



CI-J013



CI-DL12



CI-FL24



CI-5050A



CI-5050B



CI-SLC01

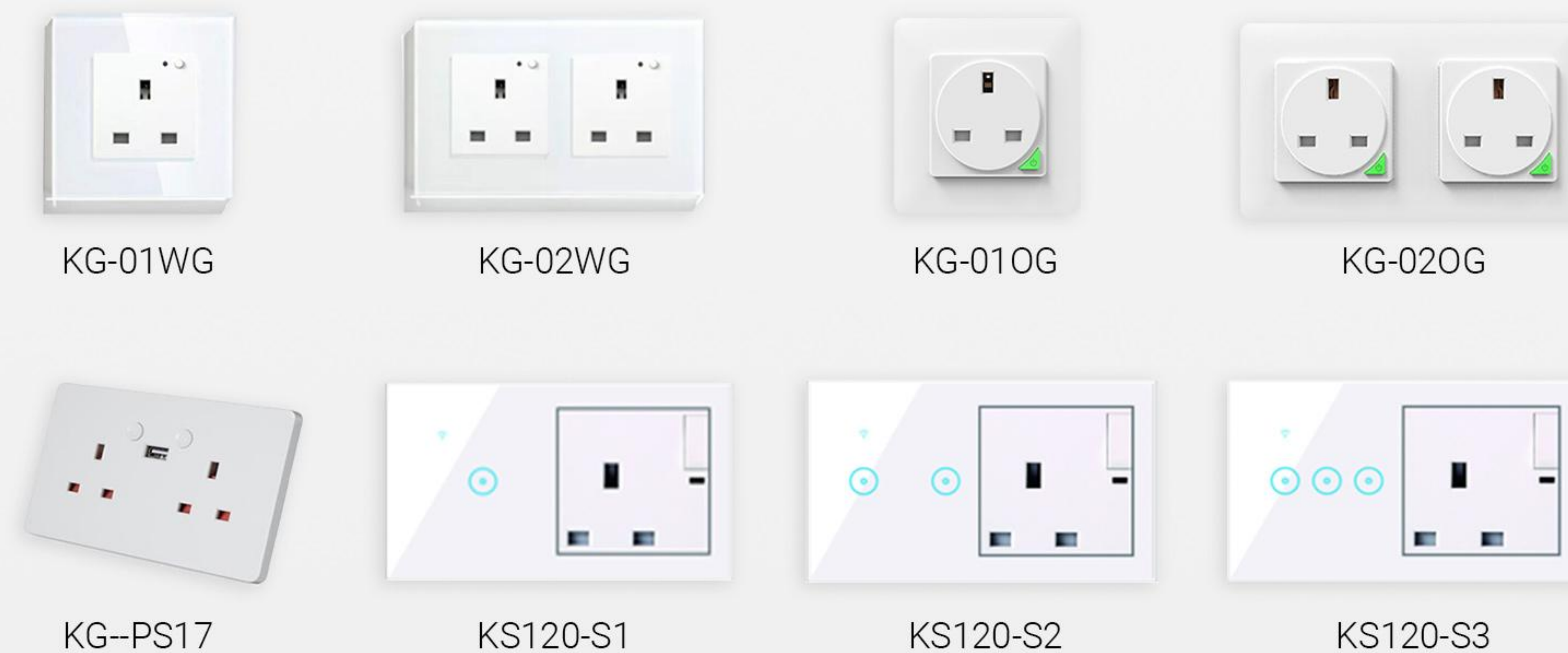




## 2.2 Tuya Wi-Fi Smart Button Switches, Light Switch, Dimmer Switch, Curtain Switch, Fan Switch, Heater Switch



## 2.3 Tuya Wi-Fi Smart Light Switches without Neutral line (1/2/3/4 Gang)



## 1.2 Tuya Wi-Fi Smart Plugs - EU





### 1.3 Tuya Wi-Fi Smart Plugs - US



US-BS04



US-SWA5



US-SA05



US-SA06



US-BS31



US-SA23



UP-SWB1



UP-SA24



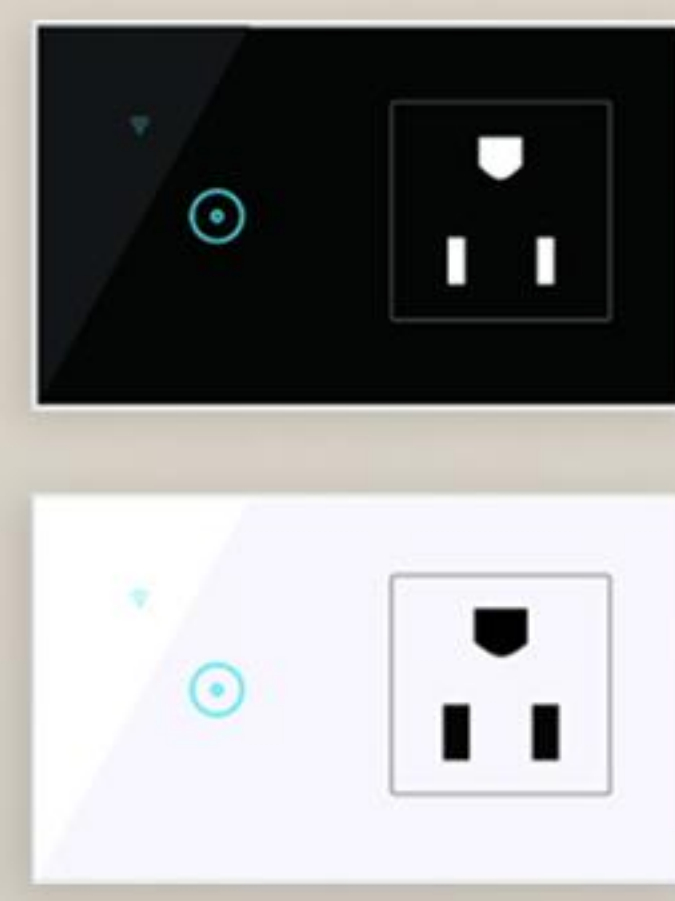
UP-64US



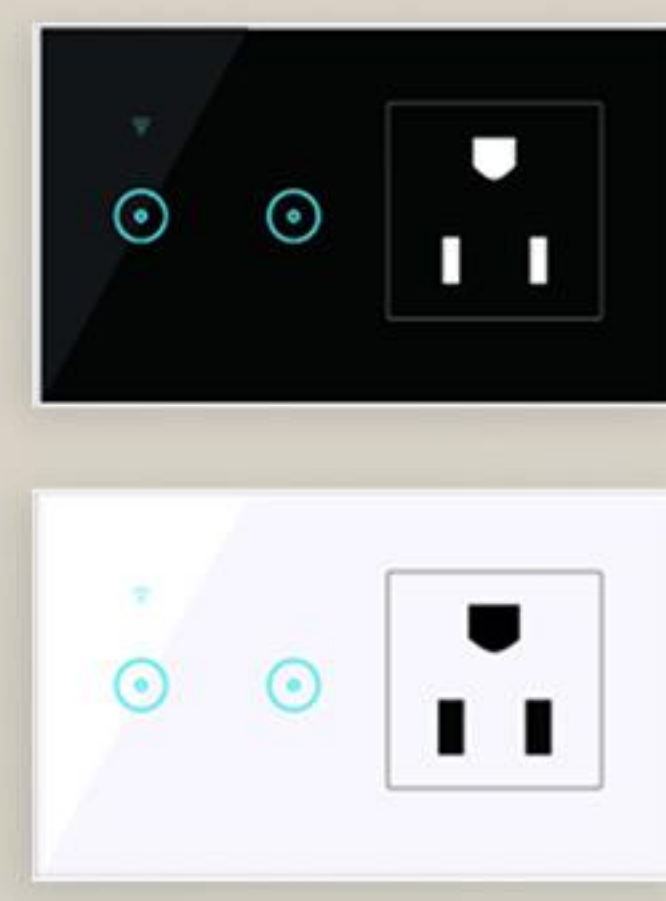
UG-PS1607



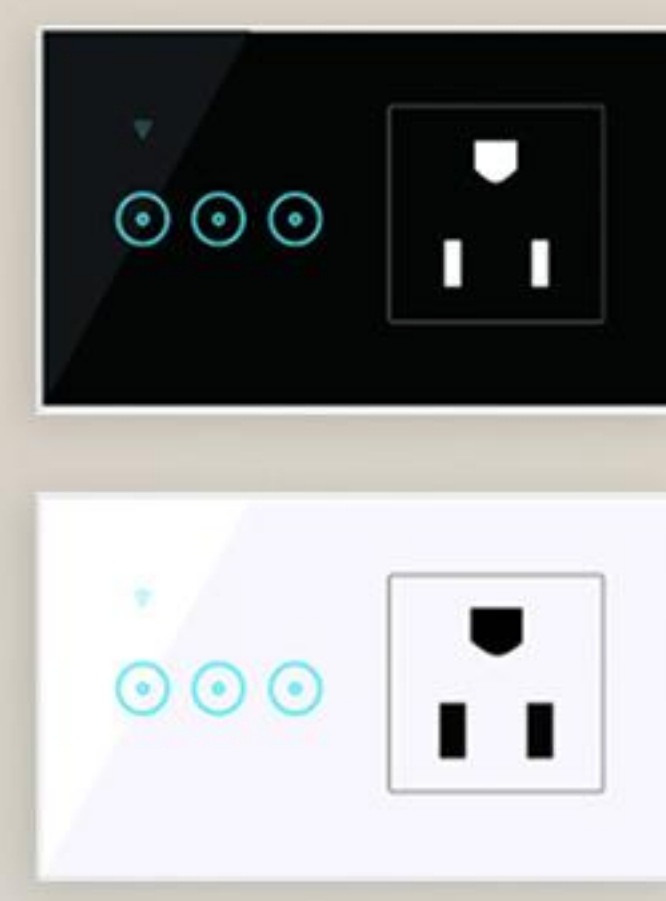
UG-SP04



UW-S120-S1



UW-S120-S2



UW-S120-S3



## Tuya Wi-Fi Smart Switches



### Specification

- ✓ Input/ Output voltage: 100-240V 50/60HZ
- ✓ Current: 10A/20A
- ✓ Power consumption: <0.45W
- ✓ Transmission distance: infinity
- ✓ Wi-Fi standard: IEEE 802.11 b/g/n
- ✓ Wi-Fi frequency: 2.412-2.484GHz
- ✓ Material: PC fireproofing+Tempered glass/ PVC
- ✓ Working temperature: -15°- 80°
- ✓ Size: 86\*86\*35mm; 120\*70\*35mm

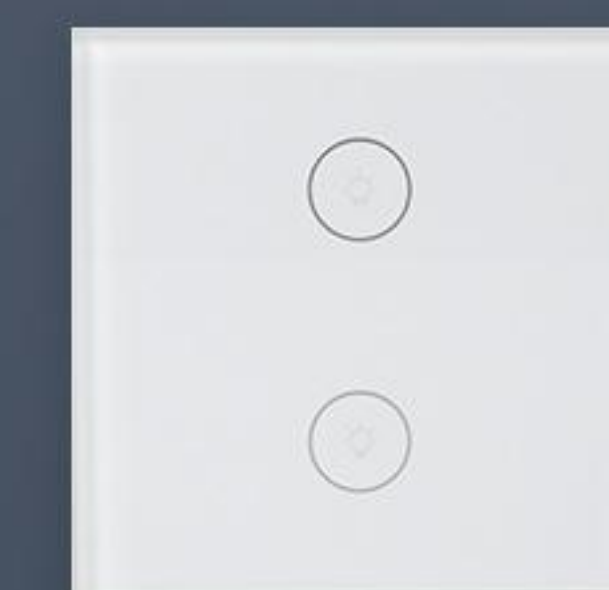
### Descriptions

- ✓ Ranges from Light Switch, Dimmer, Curtain, Heater, to Fan Switch
- ✓ Tuya Smart Life APP, achieve APP Remote Control, turn on/off, Timer/ Schedule, more
- ✓ Work with Third Party Voice Control, Amazon Alexa, Google Assistant and more
- ✓ Certificate: CE, ROHS, FCC

### 2.1 Tuya Wi-Fi Smart Touch Switches, Light Switch, Dimmer Switch, Curtain Switch, Fan Switch, Heater Switch



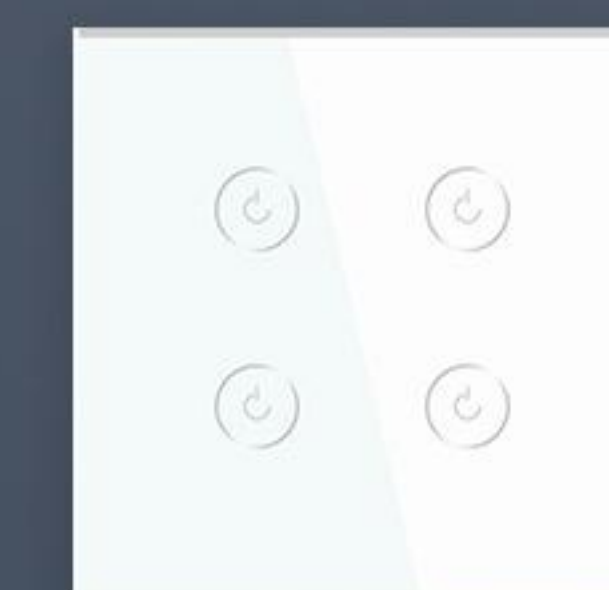
EW-SS86-1



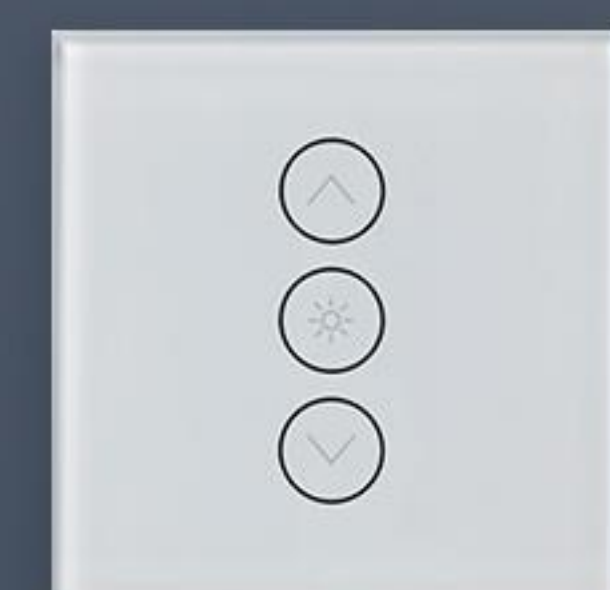
EW-SS86-2



EW-SS86-3



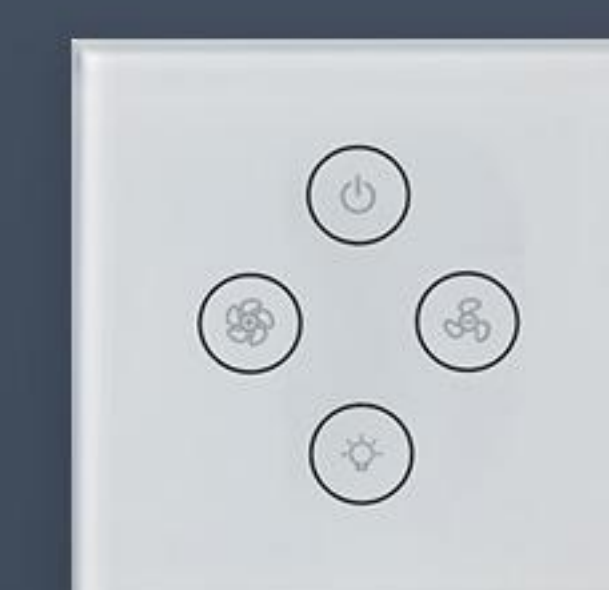
EW-SS86-4



EW-DS86-3



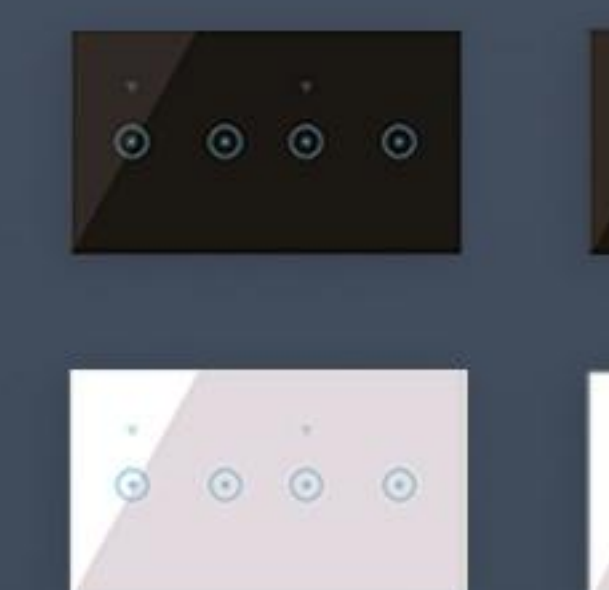
EE-CS86-3



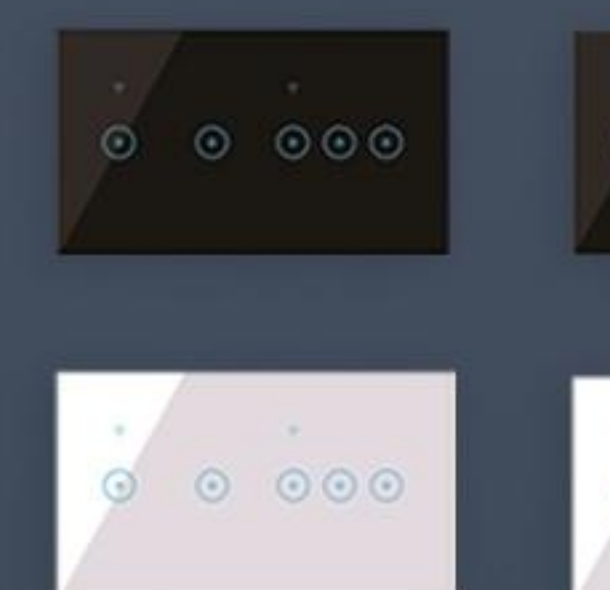
EW-LS12-3



EW-HS86-3



UW-S120-4B



UW-S120-5B



UW-S120-6B