



Minglite Technology Co, Ltd (Brand name: Minglite) is a high-tech enterprise that integrates research, development, and production for smart home products. With industry's top R&D capability and years of technical accumulation, MINGLITE has launched a wide range of high quality smarthome products, such as smart switch, smart socket, smart thermostat.. With a professional R&D team, MINGLITE is able to provide professional OEM/ODM service for customers. Also welcome to be MINGLITE distributor or agent if you have no brand. MINGLITE devotes itself to the continuous improvement and innovation of smart home devices. To enjoy not only to live, is the original intention and idea for designing one smart home device.

# MINGLITE

**Minglite Technology Co, Ltd**

**Email: [chris@minglitetech.com](mailto:chris@minglitetech.com)**

**Mobile/Wechat/Whatsapp: 008618824230645**

**Addr: No 100, Fangyan East Road, Zhenhai District, Ningbo, China**

01



# Smart Switch

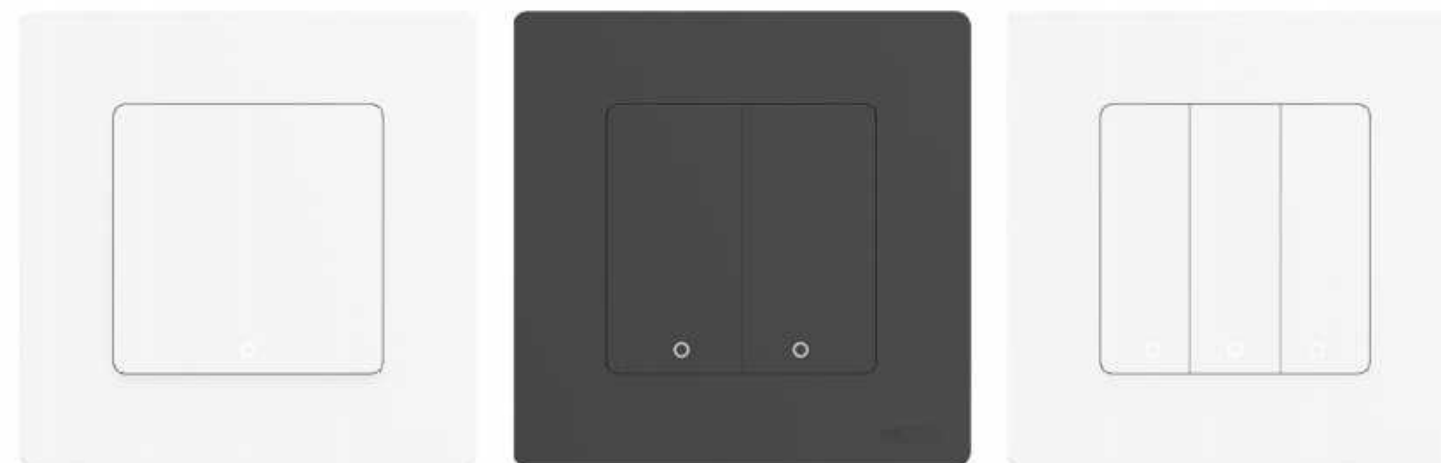
— 001 —

SMART SWITCH

## SMART SWITCH



Zigbee Wi-Fi



MG-SS-001

### SPECIFICATION:

Max Current: 10A  
 Working Voltage: AC100V-240V  
 Working Temperature: -10~65°C  
 Rated Power(Resistive load): <2000W  
 Support system: Android /iOS

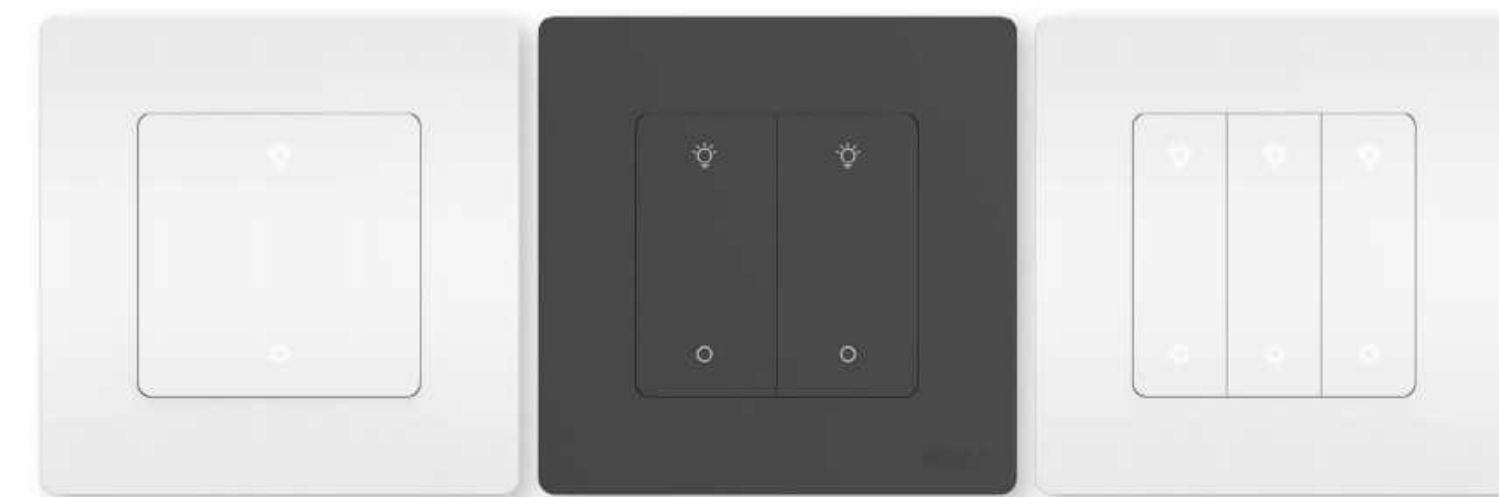


Zigbee

## SMART DIMMER SWITCH

### SPECIFICATION:

Max Current: 10A  
 Working Voltage: AC100V-240V  
 Working Temperature: -10~65°C  
 Rated Power(Resistive load): <2000W  
 Support system: Android /iOS



MG-SS-002

— 002 —

SMART SWITCH

# SMART CURTAIN SWITCH



Zigbee



MG-SS-003

### SPECIFICATION:

Operate Voltage: 90-250V AC, 50/60Hz  
Max. Load: 3A/600W  
Standby Power: ≤0.5W  
Support system: Android/iOS

SMART SWITCH

# SMART SCENE SWITCH



Zigbee



MG-SS-004

### SPECIFICATION:

Input Power: CR 2032 button battery  
Dimension: 86\*86\*8.6mm  
Standby current: 20uA  
Working Temperature: -10°C~45°C  
Working Humidity: <90%RH  
Button lifecycle: 500K



Zigbee

# SMART BOILER SWITCH



— 003 —

MG-SS-005

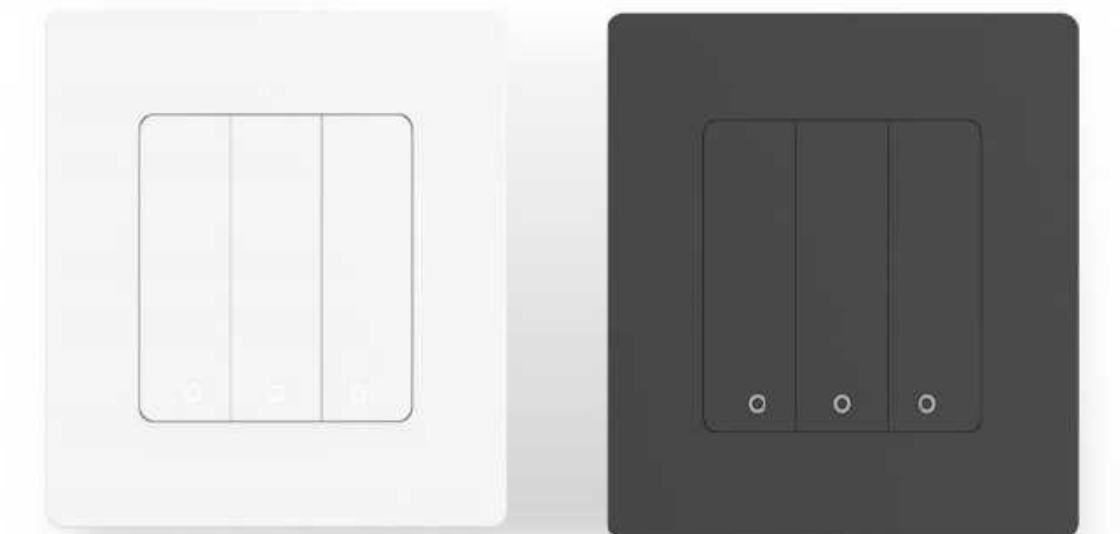
### SPECIFICATION:

Operate Voltage: 95-250V AC 50/60Hz  
Max Current: 20A  
Max. Load: 3500W  
Maximum Radio Transmit Power: +10dBm



Zigbee

# SMART LIGHT+SCENE SWITCH



— 004 —

MG-SS-006

### SPECIFICATION:

Max Current: 10A  
Working Voltage: AC100V-250V  
Working Temperature: -10~65°C  
Rated Power (Resistive load): <2000W  
Support system: Android / iOS

SMART SWITCH

# SMART SCENE CONTROLLER



Zigbee



MG-SS-007

### SPECIFICATION:

Input Power: CR2032 button battery  
 Communication: Zigbee 3.0  
 Standby Current: 20uA  
 Working Temperature: -10°C~45°C  
 Working Humidity: <90%RH  
 Button lifecycle: 500K  
 Dimensions: 130mmx45mm x15mm

SMART SWITCH

# SMART DIMMER SWITCH



Wi-Fi



MG-SS-008

### SPECIFICATION:

Input Power:90V~250V AC 50/60Hz  
 Maximum output current:175W LED/CFL  
 350W incandescen  
 Standby Power:<0.8W  
 Control mode:SCR+relay  
 Maximum radio transmit power:< + 16dbm



Wi-Fi



Zigbee

# SMART SWITCH

### SPECIFICATION:

Input Power: 100-245V AC, 50/60Hz  
 Control Principle:Relay  
 Max Current: 10A  
 Button Life:500K times  
 Dimension: 106\*45\*35mm  
 Support system: Android /iOS  
 Only Live Wired/3 Way Switch



MG-SS-009

— 005 —



Wi-Fi

# SMART FAN LIGHT SWITCH

### SPECIFICATION:

Working voltage: 95-125V AC, 60 Hz  
 Max. total current: 4A(Light)/1.5A(Fan)  
 Max. Load Power: Light 440W(110V)  
 Fan 165W(110V)  
 Wireless type: Wi-Fi 2.4G

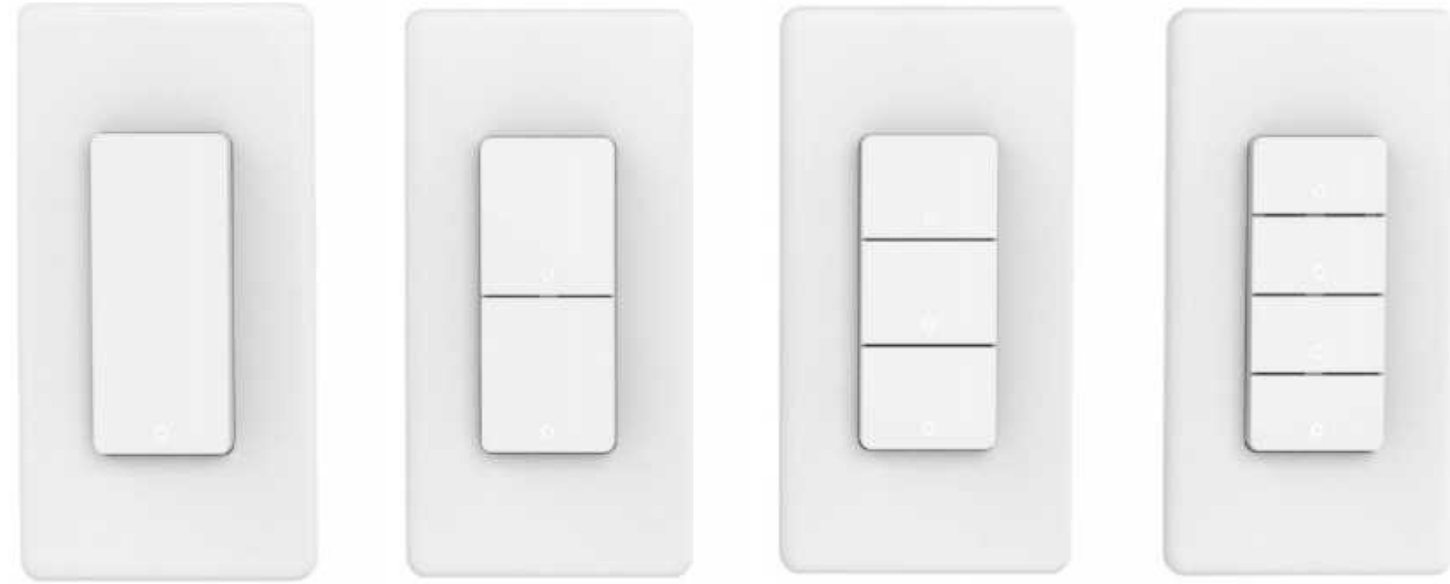


MG-SS-010

— 006 —

SMART SWITCH

# SMART SWITCH



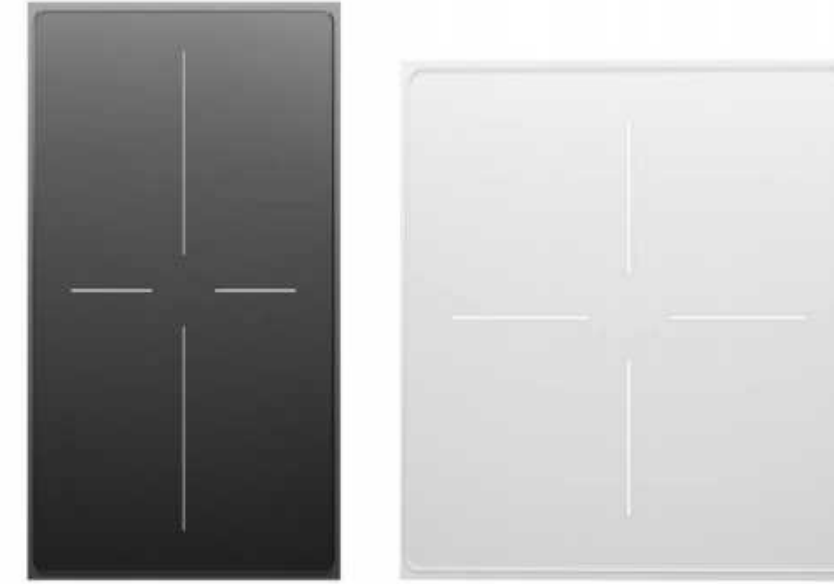
MG-SS-011

### SPECIFICATION:

Rated voltage: 90-240V AC, 50Hz/60Hz  
Max. Current: 10A/Gang;Total 10A  
Dimension: 117.8\*71.8\*33mm

SMART SWITCH

# SMART FEATHER SWITCH



MG-SS-012

### SPECIFICATION:

Voltage: 90-250V AC, 50/60Hz  
Max.Current:10A/Gang; Total 10A  
Wireless Protocol: ZigBee 3.0/Wi-Fi 2.4GHZ  
Frequency Band:2.412~2.484GHZ  
Maximum Radio transmit Power:< +10dbm



Wi-Fi

# SMART TOGGLE SWITCH

### SPECIFICATION:

Input Power:100V~245V AC 50/60Hz  
Control Principle:Relay  
Max Current:10A  
Standby Power:≤0.5W  
3 Way Switch



MG-SS-013



Wi-Fi Zigbee matter

### SPECIFICATION:

Voltage: 90-250V AC, 50/60Hz  
Max. Current: 10A/Gang; Total 10A  
Dimension: 118\*72mm  
Working temperature: -10°C~45°C  
Support system: Android/iOS

# SMART SWITCH



MG-SS-014

SMART SWITCH

# SMART SWITCH



MG-SS-015

**SPECIFICATION:**

Voltage: 100-250V AC, 50/60Hz  
 Max. Current: 10A/Gang; Total 10A  
 Max. charging power: 2200W  
 Wireless Protocol: Wi-Fi 2.4GHz+RF433MHz  
 Work temperature: 0°C~40°C  
 Support system: Android / iOS  
 Dimension: 120\*120mm

SMART SWITCH

# SMART DIMMER SWITCH



MG-SS-016

**SPECIFICATION:**

Working Voltage: 90-250V AC 50/60Hz  
 Max. Load: 600W(INC)/220V;300W(INC)/110V;  
 150W(LED/CFL)/220V;75W(LED/CFL)/110V  
 Wireless Distance(outdoor): 20-30M  
 Working temperature: 0°C~40°C  
 Support system: Android/iOS



# SMART SWITCH

**SPECIFICATION:**

Rated Voltage: 100-240V AC 50/60Hz  
 Working Temperature: -10°C~45°C  
 Support System: Android/iOS  
 Dimension: 86\*86mm



MG-SS-017



# SMART DIMMER SWITCH

**SPECIFICATION:**

Input Power: 220V AC 50Hz  
 Inductive load (LED/CFL): 220W Max  
 Resistive load(Incandescent): 300W Max  
 Control Channel:1CH  
 Standby Power: ≤0.5W  
 Working Temperature: -10~65°C  
 Working Humidity: <90%



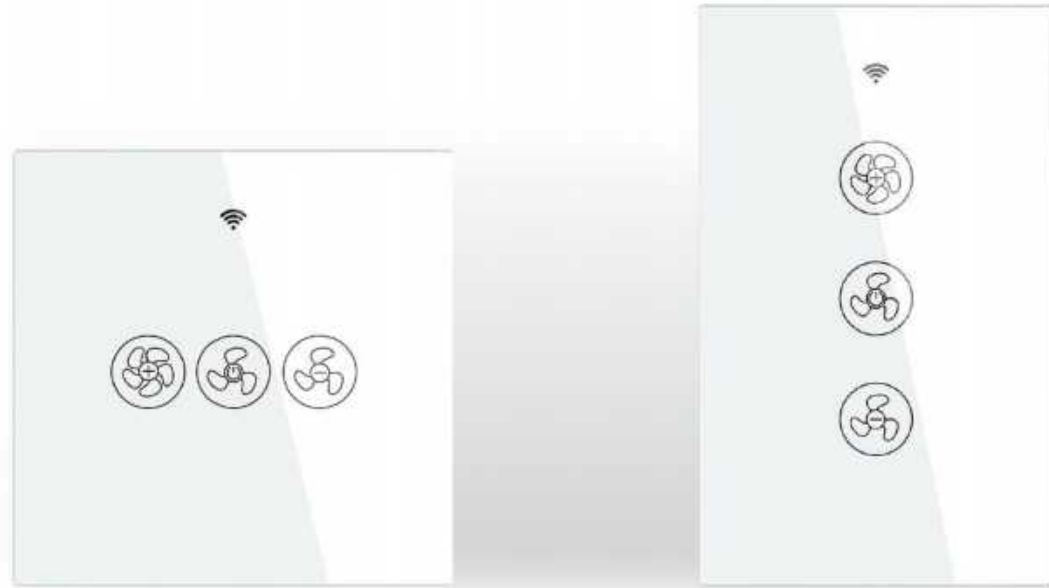
MG-SS-018

SMART SWITCH

# SMART FAN SWITCH



Wi-Fi Zigbee



MG-SS-019

## SPECIFICATION:

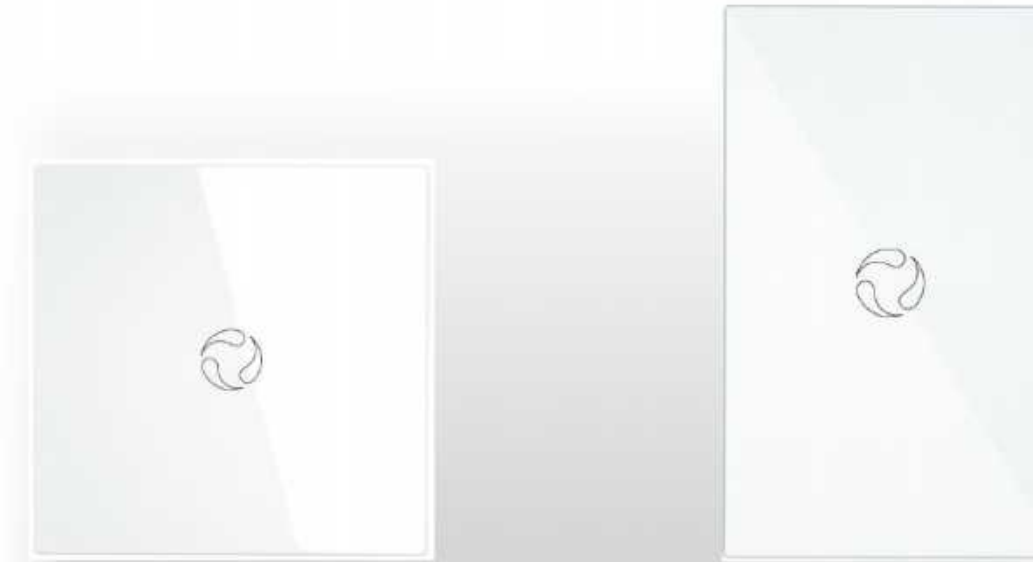
Working voltage:100-250V AC, 50Hz/60Hz  
Max. total current:10A (Light) 0.7A (Fan)  
Max. Load Power: Light 2200W(220V);1100W(110V)  
Fan 150W(220V);75W(110V)  
Working temperature:0°C~40°C  
Support system:Android/iOS

SMART SWITCH

# SMART BOILER SWITCH



Wi-Fi Zigbee



MG-SS-020

## SPECIFICATION:

IRated Power: 4000W  
Input Voltage:100-240VAC 50/60Hz  
Wireless Protocol: WiFi2.4GHz/ZigBee3.0  
Material: ABS  
Working Temperature:-20-50°C

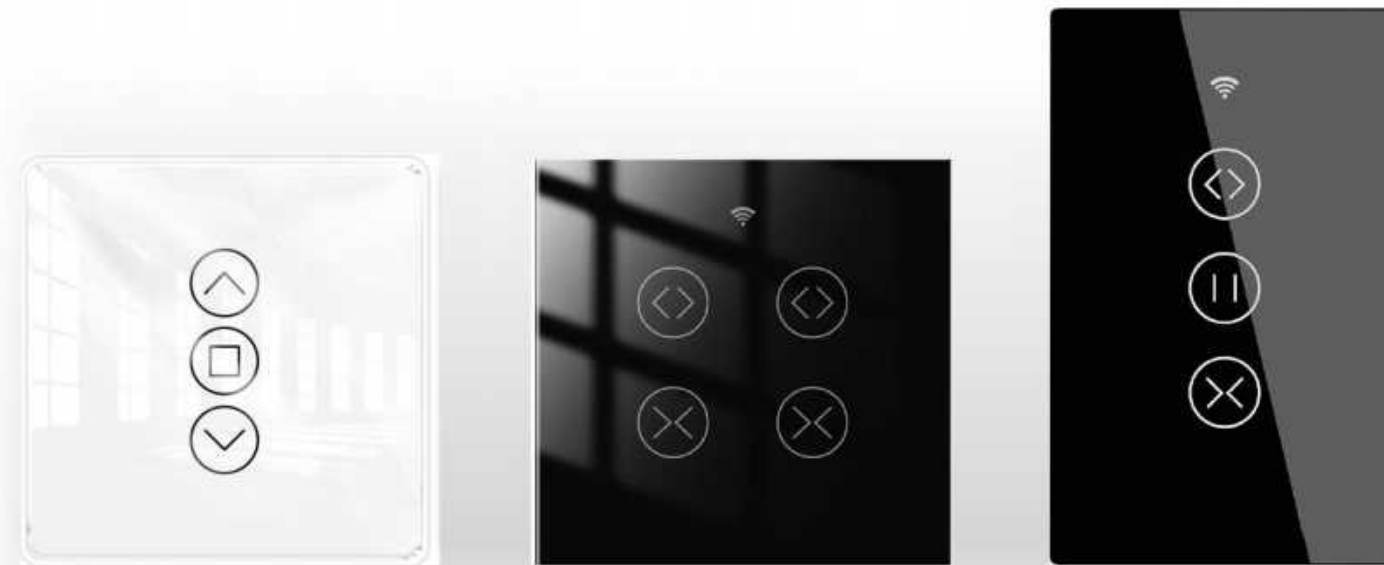


Wi-Fi Zigbee

# SMART CURTAIN SWITCH

## SPECIFICATION:

Working voltage:90-250V AC, 50/60Hz  
Current:2.5A  
Load Power: ≤600W  
Standby Power:≤0.5W  
Standby Consumption:0.1mA  
Standard:86\*86mm/118\*72mm



MG-SS-021

— 011 —

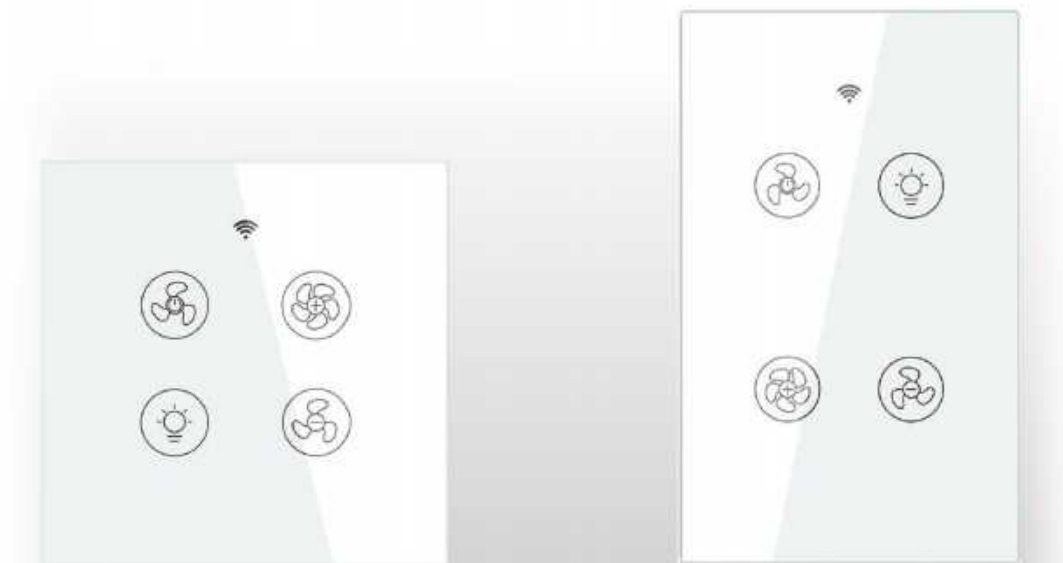


Wi-Fi

# SMART FAN LIGHT SWITCH

## SPECIFICATION:

Working voltage:100-250V AC, 50Hz/60Hz  
Max. total current:10A (Light) 0.7A (Fan)  
Max. Load Power: Light 2200W(220V);1100W(110V)  
Fan 150W(220V);75W(110V)  
Wireless type:WIFI2.4G+RF433MHz  
Working temperature:0°C~40°C  
Support system:Android/iOS



MG-SS-022

— 012 —



# Smart Breaker

## SMART BREAKER

# MINI SWITCH MODULE



MG-SS-023



**SPECIFICATION:**  
 Voltage: 90-250V AC 50/60Hz  
 Current: 10A/Gang; Total 10A  
 Operation Temp.: -10°C~65°C  
 Case Temp.: Tc:+80°C(Max.)  
 Operation Range: <70m  
 Dims(WxDxH): 40x40x18mm  
 IP Rating: IP20  
 Maximum radio transmit power: <+16dBm



# MINI SWITCH MODULE

## SPECIFICATION:

Voltage: 90-250V AC 50/60Hz  
 Current: 5A/Gang; Total 5A  
 Operation Temp.: -10°C~65°C  
 Case Temp.: Tc:+80°C(Max.)  
 Operation Range: <70m  
 Dims(WxDxH): 40x40x18mm  
 IP Rating: IP20  
 Maximum radio transmit power: <+16dBm



MG-SS-024

SMART BREAKER

# MINI DIMMER MODULE



MG-SS-025

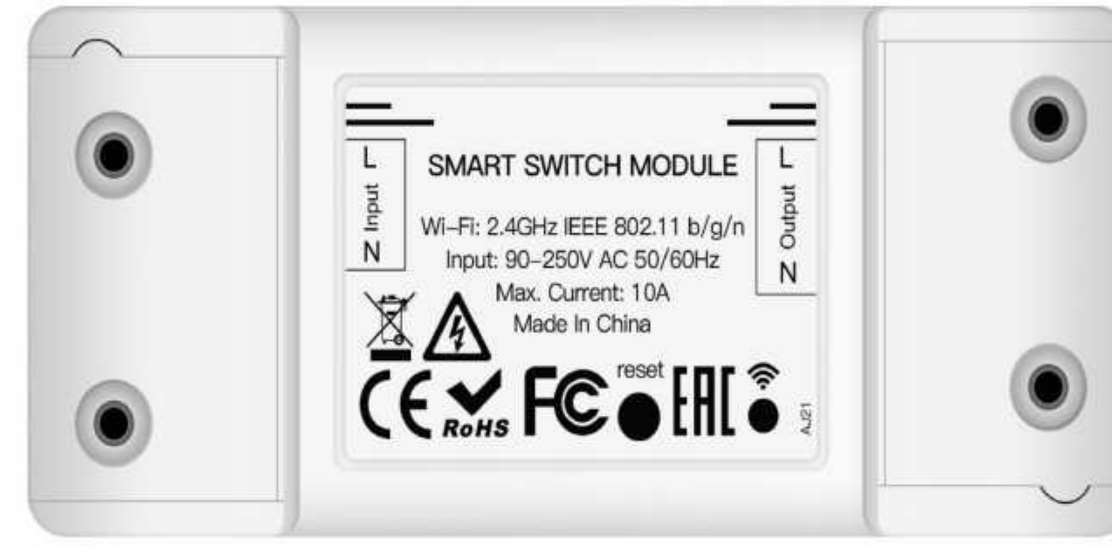


**SPECIFICATION:**

Voltage: 90-250V AC  
Max Power: 2\*50W 110V / 2\*100W 220V  
Operation temp.: -0°C - +40°C  
Case temp.: Tc: +80°C (Max.)  
Dims (WxDxH): 40x40x18 mm  
IP rating: IP20

SMART BREAKER

# SMART BREAKER



MG-SS-026

**SPECIFICATION:**

Power Supply: 90V~250V AC  
Max. Load: 2200W/10A  
Wireless Protocol: Bluetooth/Wi-Fi 2.4 GHz  
Material: ABS V0  
Size: 88\*38\*22mm



# MINI DIMMER MODULE

**SPECIFICATION:**

Voltage 90-250V AC  
Max Power 2\*50W 110V / 2\*100W 220V  
Operation temp. -0°C- +40°C  
Case temp.Tc: +80°C (Max.)  
Dims (WxDxH) 40x40x18 mm  
IP rating IP20



MG-SS-027



# SMART GARAGE DOOR OPENER



**SPECIFICATION:**

Power: AC90-250V, 50/60Hz  
Operating Temp: -67F/+155F  
Operating Humidity: ≤80%  
Static Power Loss: ≤0.2W



MG-SS-028

SMART BREAKER

# MINI CURTAIN MODULE



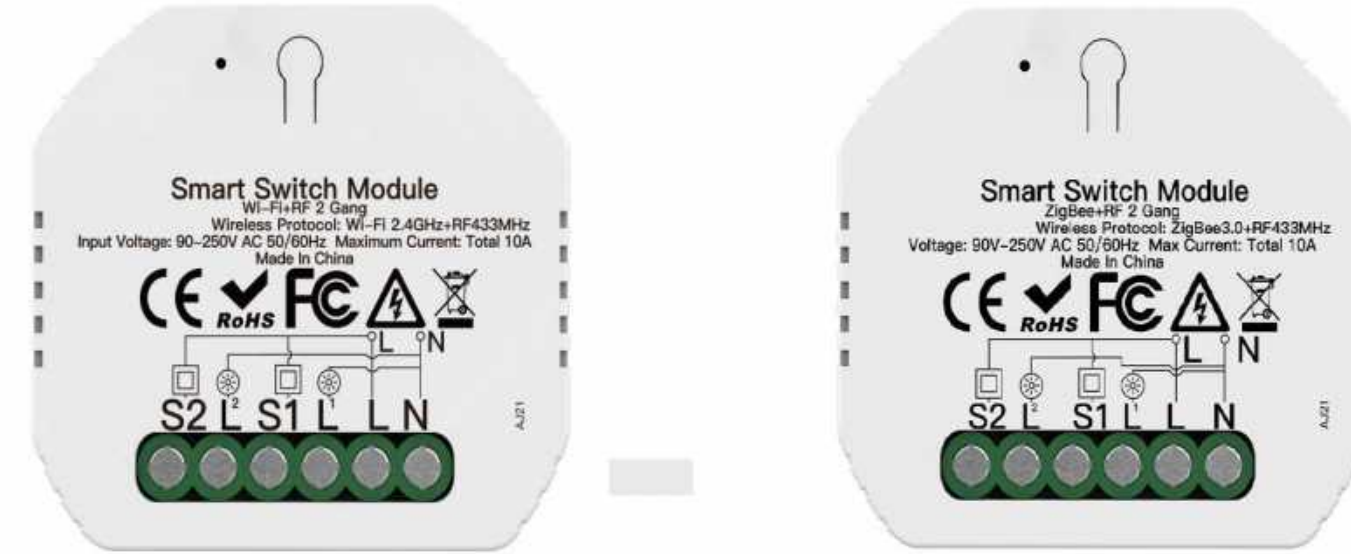
MG-SS-029

**SPECIFICATION:**

Voltage: 90-250V AC 50/60Hz  
 Current: 2.5A/Gang;Total 2.5A  
 Operation Temp.: -10°C~65°C  
 Case Temp.: Tc: +80°C(Max.)  
 Operation Range: ≤70 m  
 Dims (WxDxH): 40x40x18 mm  
 IP Rating: IP20  
 Frequency Band: 2.412-2.484GHz  
 Maximum Radio Transmit Power: <+16dBm  
 RoHS Standard (RoHS): 2011/65/EU,(EU)2015/683

SMART BREAKER

# SMART SWITCH MODULE



MG-SS-030

**SPECIFICATION:**

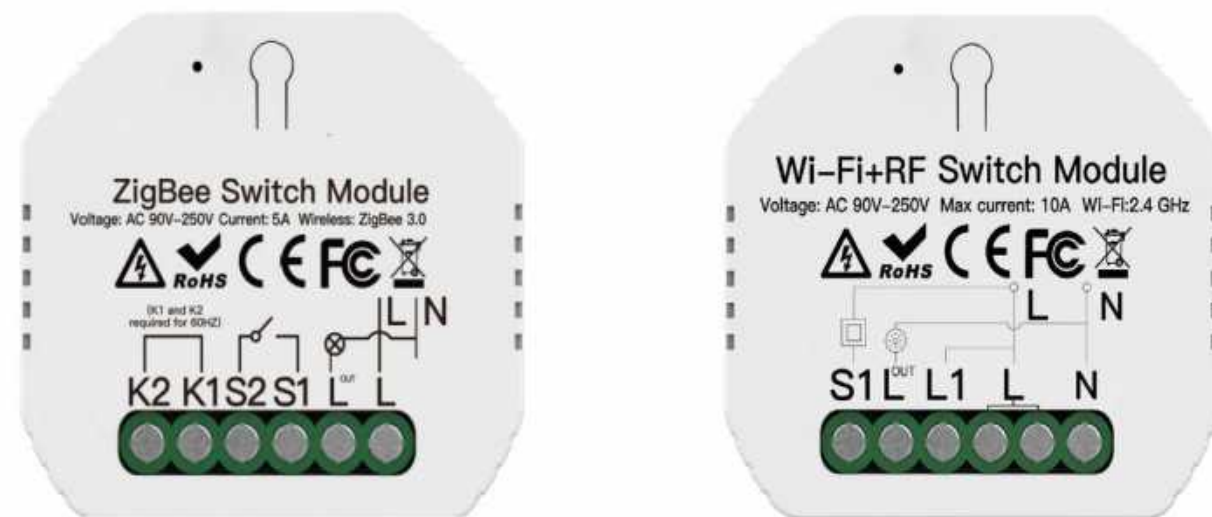
Voltage: 90-250V AC 50/60Hz  
 Current: 10A/Gang;Total 10A  
 Operation Temp.: -10°C - +40°C  
 Case Temp.: Tc: +80°C (Max.)  
 Operation Range: ≤200 m  
 Dims (WxDxH): 52x47x18 mm  
 IP Rating: IP20



# SMART SWITCH MODULE

**SPECIFICATION:**

Voltage: 90-250V AC 50/60Hz  
 Current: 5A/10A  
 RF Frequency: RF433 MHz  
 Operation temp. -10°C - +40°C  
 Operation range: ≤200m  
 Case temp.: Tc: +80°C (Max.)  
 Dims (WxDxH): 52x47x18 mm  
 IP rating: IP20



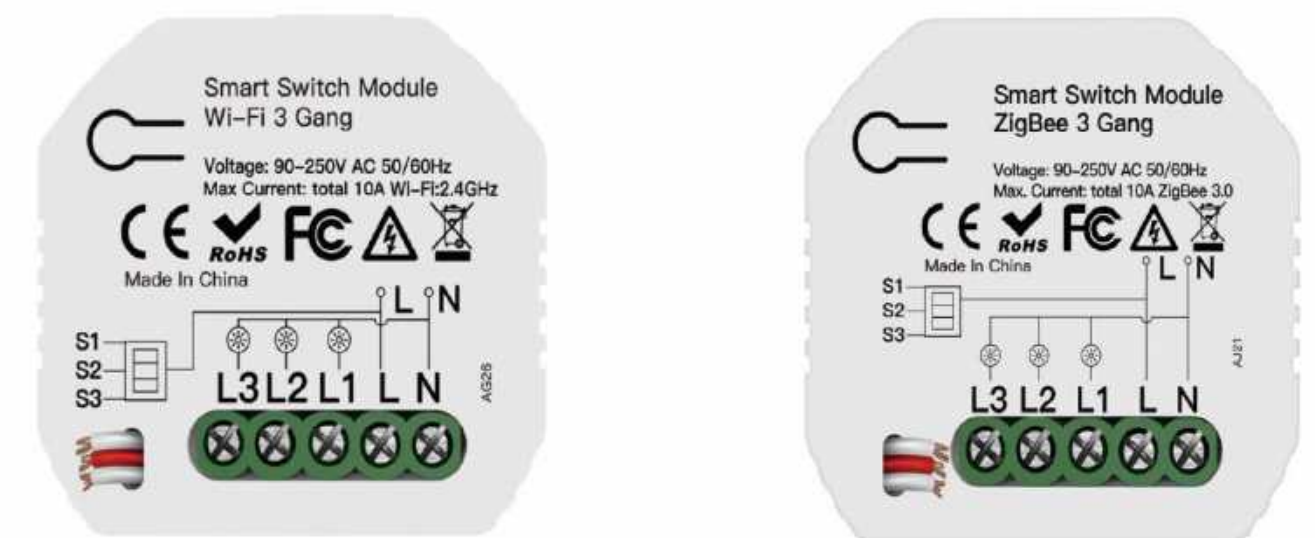
MG-SS-031



# SMART SWITCH MODULE

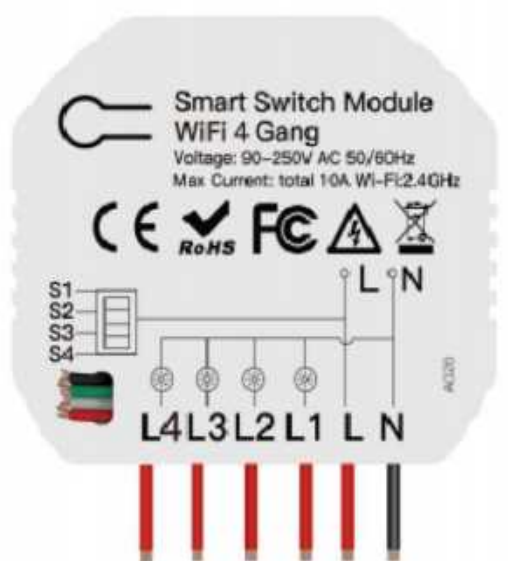
**SPECIFICATION:**

Voltage: 90-250V AC 50/60Hz  
 Current: Total 10A  
 WiFi frequency: 2.4GHz WIFI  
 Operation temp.: -10°C - +40°C  
 Case temp.: Tc: +80°C (Max.)  
 Operation range: ≤ 200 m  
 Dims (WxDxH): 52x47x22.5 mm  
 IP rating: IP20

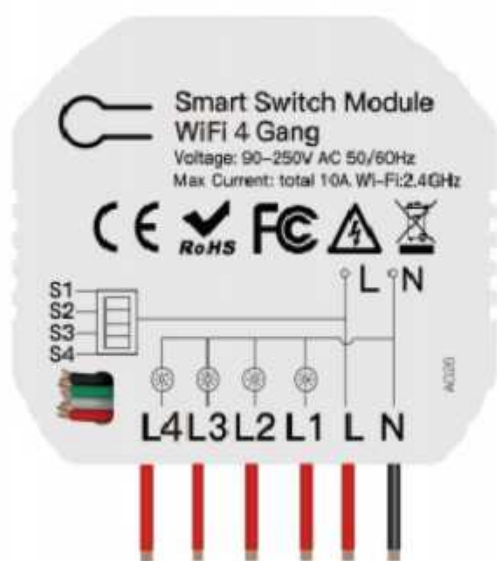


MG-SS-032

# SMART SWITCH MODULE



MG-SS-033



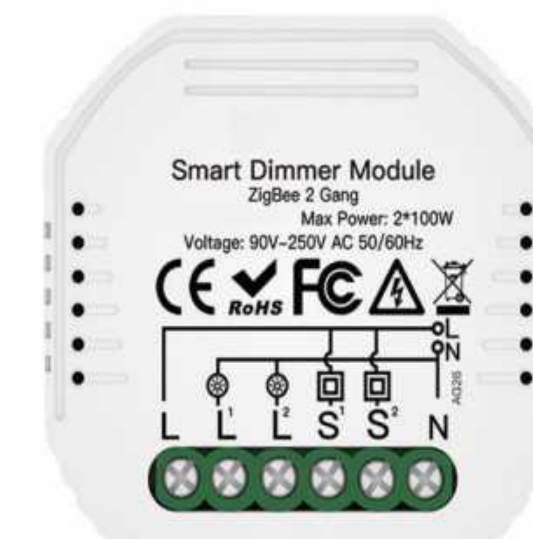
**SPECIFICATION:**

Voltage: 90-250V AC 50/60Hz  
 Max current: Total 10A  
 Wireless protocol: Wi-Fi 2.4GHz  
 Operation temp.: -10°C - +40°C  
 Case temp.: Tc: +80°C (Max.)  
 Operation range: ≤ 200 m  
 Dims (WxDxH): 52x47x22.5 mm  
 IP rating: IP20

# SMART DIMMER MODULE



MG-SS-034



**SPECIFICATION:**

Voltage: 90-250V AC  
 Max Power: 2\*50W 110V / 2\*100W 220V  
 Operation temp.: -10°C - +40°C  
 Case temp.: Tc: +80°C (Max.)  
 Operation range: ≤ 200 m  
 Dims (WxDxH): 52x47x18 mm  
 IP rating: IP20



# SMART DIMMER MODULE

**SPECIFICATION:**

Voltage: 90-250V AC 50/60Hz  
 Max Power: 75W 110V / 150W 220V  
 Operation Temp.: -10°C - +40°C  
 Case Temp.: Tc: +80°C (Max.)  
 Operation Range; ≤200 m  
 Dims (WxDxH): 52x47x18 mm  
 IP Rating: IP20



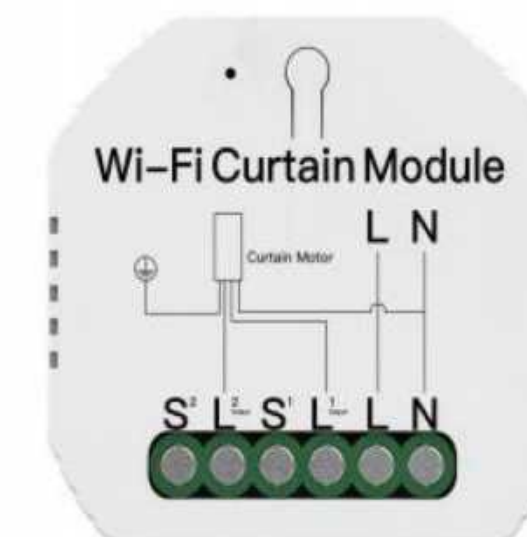
MG-SS-035



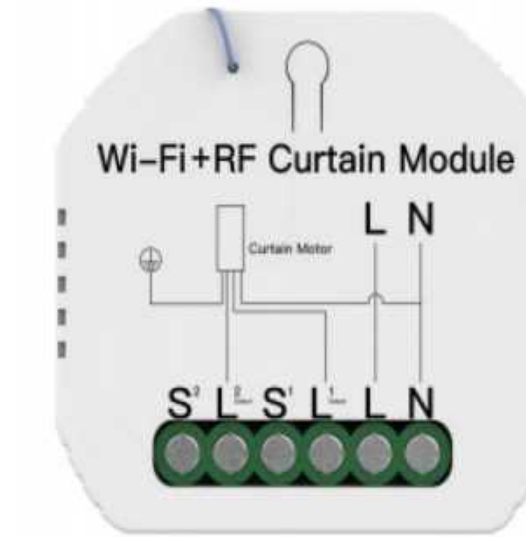
# SMART CURTAIN MODULE

**SPECIFICATION:**

Voltage: 90-250V AC 50/60Hz  
 Current: 2A  
 Max. Power: 500W(250V)  
 Wireless Protocol: Wi-Fi 2.4GHz IEEE 802.11 b/g/n  
 Operation Temp.: -10°C - +40°C  
 Case Temp.: Tc: +80°C (Max.)  
 Operation Range: ≤ 200 m  
 Dims (WxDxH): 52x47x18 mm  
 IP Rating: IP20



MG-SS-036

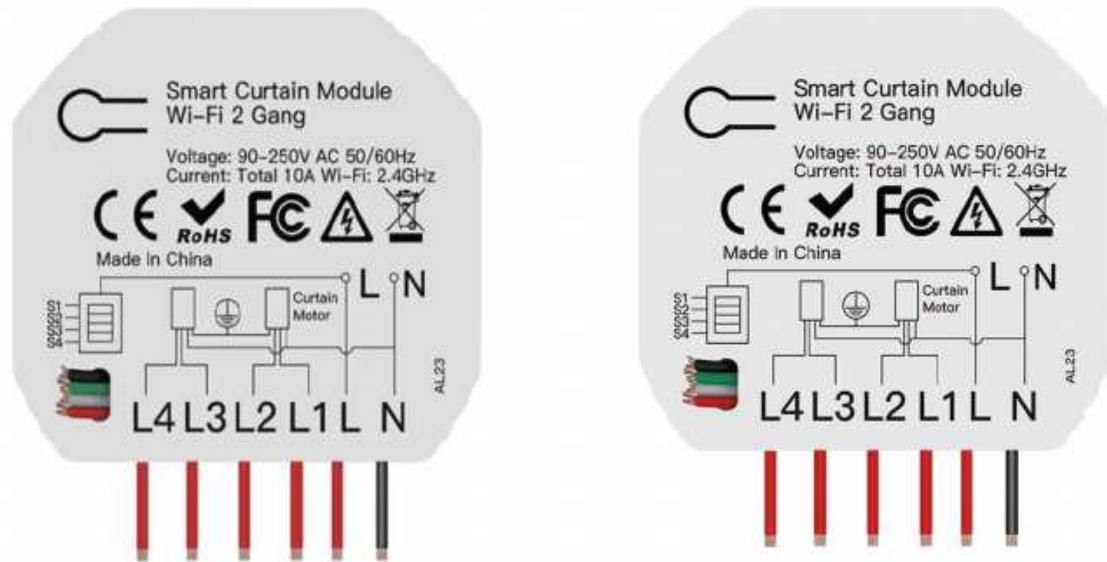


SMART BREAKER

# SMART CURTAIN MODULE



Wi-Fi Zigbee



MG-SS-037

**SPECIFICATION:**

Voltage 90-250V AC 50/60Hz  
Max current 2A  
Wireless protocol Wi-Fi 2.4GHz  
Operation temp. -10°C - +40°C  
Case temp. Tc: +80°C (Max.)  
Dims (WxDxH) 52x47x22.5 mm  
IP rating IP20

SMART BREAKER

# SMART FAN AND LIGHT SWITCH MODULE



Wi-Fi RF433 Remote Control



MG-SS-038

**SPECIFICATION:**

Operating voltage: 200-240V AC  
Maximum current: tungsten lamp 3A/LED lamp 1.5A/fan 2A  
Maximum power: tungsten lamp 600W/220V LED lamp 300W/220V Fan 450W/220V  
Wireless type: Wi-Fi 2.4G + Bluetooth + RF433MHz  
Operating temperature: -10°C ~ 45°C  
Support system: Android/iOS



Wi-Fi

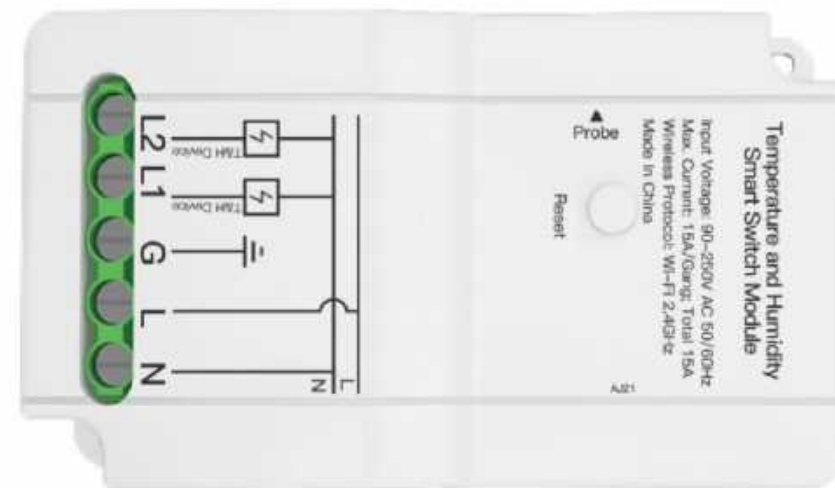
# SMART T&H SWITCH MODULE



Zigbee

**SPECIFICATION:**

Input Voltage: 90-250V AC, 50/60Hz  
Max. Current: 15A/Gang; Total 15A  
Temperature Measurement Range: -40~80 °C / -40~176 ° F  
Humidity Measurement Range: 0~99%  
Wireless Protocol: Wi-Fi 2.4GHz 802.11 b/g/n  
Type of Temperature and Humidity Probe: 3.3-5.5VDC  
Temperature and Humidity Accuracy: ±3%H ±0.5°C  
Probe Length: Max. 30 meters available

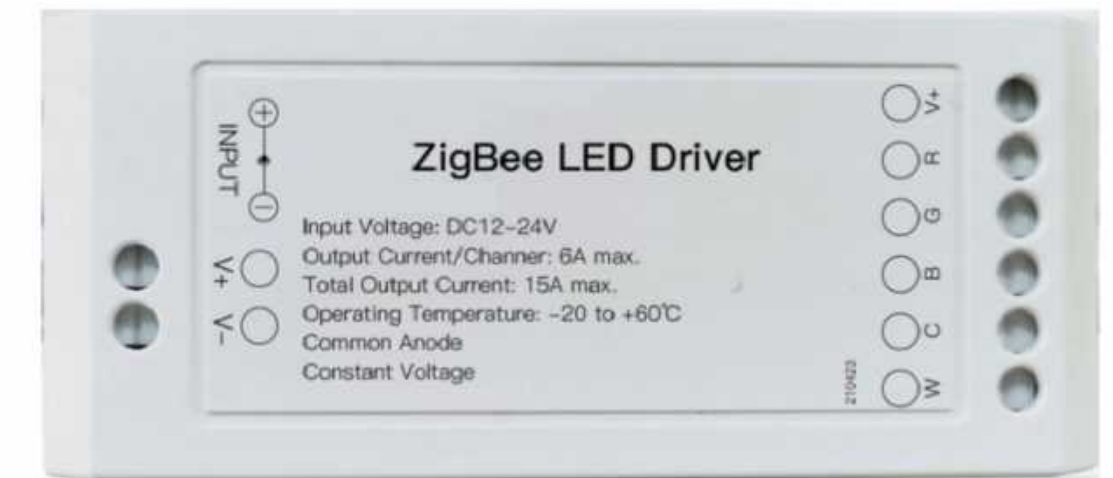


MG-SS-039

**SPECIFICATION:**

Total Output Current: 15A max  
Operating Temperature: -20°C~60°C  
Input Voltage: DC12~24V  
Output Current/Channel: 6 A max  
Protection rate: IP20

# SMART LED DRIVER



MG-SS-040



# Smart Socket

## SMART SOCKET

### SMART PLUG



Wi-Fi

#### SPECIFICATION:

Maximum current:10A

Rated voltage:90-240V

Rated power:1100W/2200W

Input voltage:110-220V

Wireless Type: Wi-Fi 2.4GHz

Operating temperature: -10°C~60°C



MG-SS-041



Wi-Fi

#### SPECIFICATION:

Rated Voltage: 120V

Max current: 15A

Maximum power: 1800W (resistive)

Frequency: 50/60HZ

Wireless Frequency: 2.4GHz

Working temperature:-10°C~40°C

### SMART PLUG US TYPE



MG-SS-042

SMART SOCKET

# SMART EU DUAL PLUG



Wi-Fi



MG-SS-043

**SPECIFICATION:**

Power: 3680W  
Input Voltage: AC 100-240V  
Frequency: 50/60Hz  
WiFi Standard : IEEE 802.11b/g/n  
Operating Temperature : -10C-45C

SMART SOCKET

# SMART DIMMER PLUG



Wi-Fi



MG-SS-044

**SPECIFICATION:**

Working Voltage: AC100V-240V 50/60Hz  
Protocol: Wi-Fi 2.4G+Bluetooth  
Working Temperature: -10~65°C  
Rated Power (Resistive load): <200W  
Support System: Android / iOS



Zigbee

# SMART PLUG



Wi-Fi



MG-SS-045

**SPECIFICATION:**

Working Voltage: AC100V-240V 50/60Hz  
Max.Current: 16A  
Protocol: ZigBee  
Working Temperature: -10~65°C  
Support system: Android / iOS

# SMART PLUG UK TYPE



MG-SS-046

**SPECIFICATION:**

Rated Voltage:250V~  
Rated Current:13A/15A  
AC Frequency:50Hz  
Wireless Type:2.4GHz  
System Support: iOS/Android

SMART SOCKET

# SMART PLUG EU TYPE



MG-SS-047



Matter Wi-Fi

### SPECIFICATION:

Rated Voltage: 250V~  
Max current: 16A  
Maximum power: 3680W (resistive)  
Frequency: 50/60HZ  
Wireless Frequency: 2.4GHz

SMART SOCKET

# SMART PLUG IT TYPE



MG-SS-048



Wi-Fi

### SPECIFICATION:

Working Voltage: AC110V-240V 50/60H  
Protocol: WiFi  
Rated Current: 16A  
Support system: Android / ios



Wi-Fi Zigbee

# SMART PLUG BR TYPE



MG-SS-049



Wi-Fi

### SPECIFICATION:

Rated Voltage: 250V~  
Max current: 10A  
Maximum power: 2500W (resistive)  
Frequency: 50/60HZ  
Wireless Frequency: 2.4GHz  
Working temperature:-10°C~40°C

# SMART PLUG IN TYPE



MG-SS-050

### SPECIFICATION:

Operate Voltage: 100-250V AC 50/60Hz  
Max Current: 16A  
Max.Load: 3500W  
Wireless Protocol: WiFi 2.4GHz/ Zigbee 3.0  
Maximum Radio Transmit Power: +16dBm  
Frequency Band:2.412-2.484GHz

SMART SOCKET

# SMART PLUG AU TYPE



Wi-Fi



MG-SS-051

**SPECIFICATION:**

Rated Voltage: 250V~  
 Max current: 10A  
 Maximum power: 2500W (resistive)  
 Frequency: 50/60HZ  
 Wireless Frequency: 2.4GHz  
 Working temperature:-10°C~40°C

SMART SOCKET

# SMART WALL SOCKET



Wi-Fi



MG-SS-052



**SPECIFICATION:**

Power supply mode:Neutral+Live Wire  
 Rated Current:15A(Max)  
 Rated Voltage:AC110-125V~50/60Hz  
 Load Power:Single 1500W,Total 2500W,Inductive Load<2000W  
 USB Output:5V/2.1A  
 Wireless Frequency:2.4GHZ  
 Wireless Standard:IEEE802.11 b/g/n



Wi-Fi

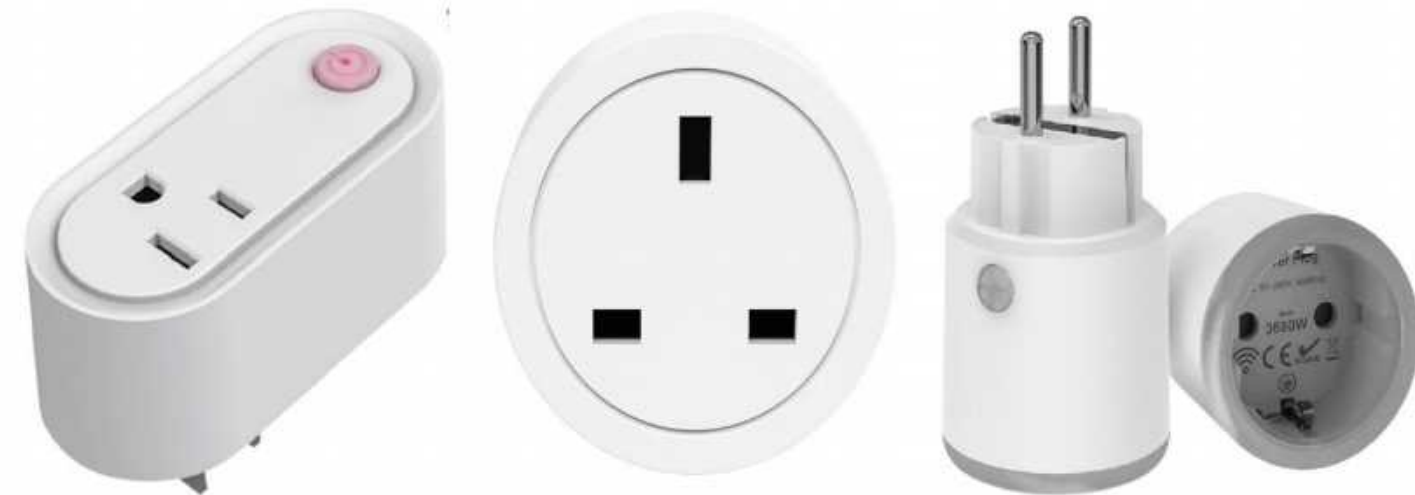


Matter

# MATTER WIFI PLUG

**SPECIFICATION:**

Rated Power: AC 85~250V 50/60Hz  
 Standby Consumption: 0.5W  
 Wireless Type: 2.4GHz  
 Wireless Standard: IEEE 802.11b/g/n  
 Wireless Distance: 45M  
 Working Temperature: 0°C ~ 60°C (32°F~140°F)  
 Working Humidity: 0% ~ 85%RH(Non-Condensing)  
 Maximum Load Capacity: US 2000W; UK/EU 3680W;



MG-SS-053



Wi-Fi

# SMART WALL SOCKET

**SPECIFICATION:**

Power supply mode:Neutral+Live Wire  
 Input Power:AC 100V/15A 50~60Hz / 250V/10A 50~60Hz  
 Load Power:Total 3000W(Max),Resistive Load:Max.1800W/Gang  
 USB/Type-C Output:5V/2.1A (Max)  
 Wireless Frequency:2.4GHZ  
 Wireless Standard:IEEE802.11 b/g/n



MG-SS-054



SMART SOCKET

# SMART WALL SOCKET



MG-SS-055

### SPECIFICATION:

Voltage: 95~245V AC, 50/60Hz  
Max. Current(pure resistive load): 16A  
Max. Load Power: 3000W

SMART SOCKET

# FAST CHARGE SOCKET



MG-SS-056

### SPECIFICATION:

Input: 100-240Vac,50/60Hz.1.8A Max  
USB-C1/C2 output: 5V/3A, 9V/3A, 12V/3A,1 5V/3A, 20V/3.25A MAX  
USB-A output: 4.5V/5A, 5V/4.5A, 9V/3A,12V/2.5A,20V/1.5A MAX  
C1+C2=45W+18W,C1/C2+USB A =45W+18W,C1+C2+USB A= 45W+15W  
C Support Protocol:PD3.1,PPS,FCP,SCP,AFC,QC2.0,QC3.0,BC1.2  
A Support Protocol:QC2.0,QC3.0,AFC,FCP,SCP,BC1.2



Zigbee

# SMART WALL SOCKET



MG-SS-057

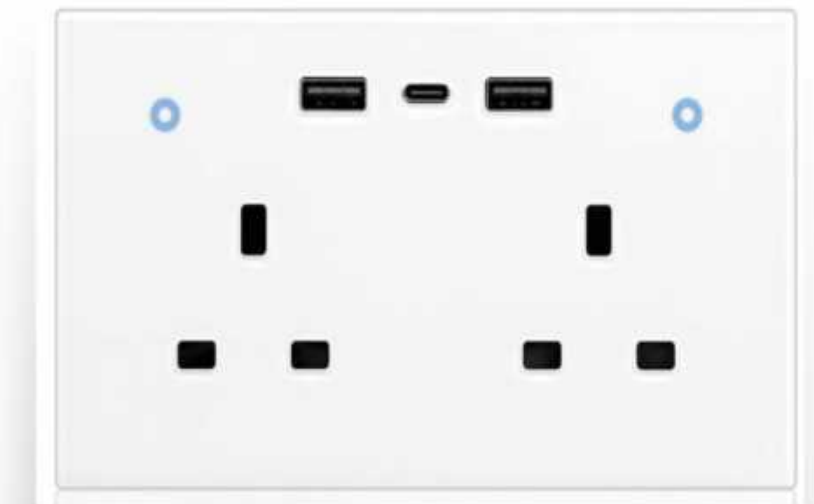
### SPECIFICATION:

Rated Voltage: 90~245V  
Max current: 16A(EU); 13A(UK)  
Maximum Load power: 3500W(EU); 2860W(UK)  
Frequency: 50/60HZ  
Wireless protocol: Zigbee 3.0



Wi-Fi

# SMART WALL SOCKET



MG-SS-058

### SPECIFICATION:

Protocol: WiFi2.4G  
USB\_A1+USB\_A2+USB\_C: 20W  
Max Current: 13A  
Working Voltage: AC100V-250V  
Working Temperature: -10~65°C  
Support system: Android / iOS

# SMART SOCKET



Wi-Fi



MG-SS-059

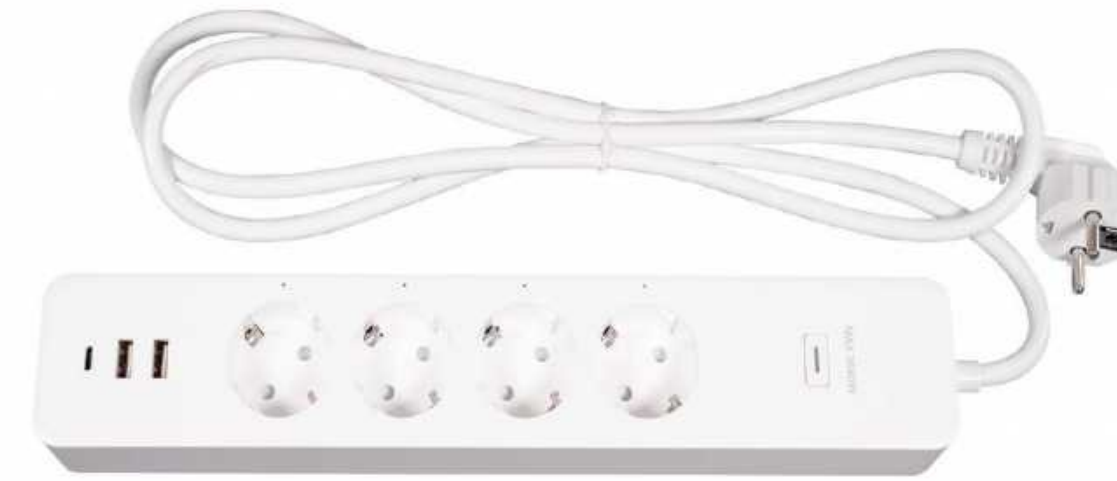
### SPECIFICATION:

Working Voltage:AC 110-240V (50/60Hz)  
 Normal Load Power: ≤3000W  
 Output:16A(Max)  
 Output:DC 20W Max  
 USB-A:DC5V/3A,9V/2A,12V/1.5A  
 USB-C:DC5V/3A,9V/2.22A,12V/1.67A  
 USB-A+USB-C:5V/3.4A Max  
 Remote control: Bluetooth  
 Wireless Protocol:WIFI 2.4GHz  
 Wireless standard:IEEE802.11 b/g/n

# SMART POWER STRIP



Wi-Fi



MG-SS-060

### SPECIFICATION:

Rated Current: 16A  
 Rated Voltage: 250V~  
 AC Frequency: 50/60Hz  
 Max. Power: 3680W/230V~(Resistive)  
 USB input: 220-240V~ 50/60Hz 0.5A  
 USB-C output: 5V 3A,9V 2.22A,12V 1.67A  
 USB-A output:5V 3A,9V 2A,12V 1.5A  
 multiple USB ports output:5V 3A(Max)  
 Wireless Type: 2.4GHz  
 System Support: iOS/Android



Wi-Fi

# SMART SOCKET

### SPECIFICATION:

Working Voltage:AC 110-240V (50/60Hz)  
 Normal Load Power: ≤3000W  
 Output:16A(Max)  
 Maximum peak power:3600W  
 Wireless Protocol:WIFI 2.4GHz  
 Wireless standard:IEEE802.11 b/g/n



MG-SS-061



Wi-Fi

# SMART POWER STRIP

### SPECIFICATION:

Rated Current:10A  
 AC Frequency:50/60Hz  
 USB Charger:total 18W  
 Max.Power:2500W  
 Wireless Type:2.4GHz  
 Support system: Android / iOS



MG-SS-062

## SMART SOCKET



MG-SS-063



Wi-Fi

### SPECIFICATION:

Voltage: 95~220V, 50~60Hz

Maximum load: 16A

Temperature sensing element: NTC10K

Temperature control accuracy:  $\pm 0.5^{\circ}\text{C}$

Temperature control range: 5 - 90°C,  
can be changed in advanced options

Shell material: PC+ABS (flame retardant)

Working environment: 0 - 45°C, 5 - 95%RH (no condensation)

Storage temperature: -5 - 55°C

Protection class: IP20

Display temperature range: 5~99°C



Wi-Fi

### SPECIFICATION:

Power Voltage: AC100-250V, 50/60Hz

Rated Current: 10A Max

Temperature measurement Range: -30~105 °C / -22~221 ° F

Wireless Frequency: 2.4GHz

APP Control: Smart Life APP (Android 4.4/IOS 8.0 or above)

Type of temperature probe: R25=10K  $\Omega$   $\pm 1\%$  B25/85=3435K  $\pm 1\%$

Temperature Accuracy: 1%



MG-SS-064



# Smart Hub & Smart Controller

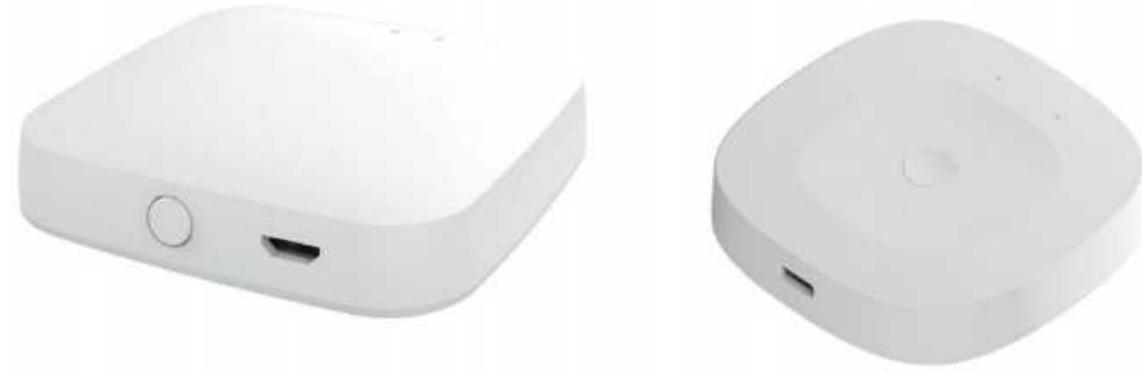
SMART HUB&SMART CONTROLLER

# SMART GATEWAY



Zigbee

Bluetooth



MG-SS-065

**SPECIFICATION:**

Size:65\*65\*15mm  
 Net weight:29g  
 Status LED indicator:2LED  
 Button:1(reset)  
 Power: Type C/Micro USB  
 Working current:<1A  
 Adaptor output:5V 2A  
 Working temperature:-10-55°C  
 Working humidity:10%-90%RH(non-condensing)  
 Storage temperature:-20-60°C  
 Storage humidity:5%-90%RH(non-condensing)  
 Hardware interface:1 Micro-USB  
 Wireless technology: ZigBee / BLE / Mesh  
 Antenna type:Built-in onboard antenna

SMART HUB&SMART CONTROLLER

# SMART GATEWAY



Matter

Bluetooth

Zigbee



MG-SS-066

**SPECIFICATION:**

Dimensions: 90mm×90mm×22mm  
 Power input: 5V 1A  
 Power interface: Type C  
 Wireless protocol: Zigbee, Thread  
 Operating temperature: -10°C to +55°C  
 Operating humidity: 10% to 90% RH (non-condensing)  
 Storage temperature: -20°C to +60°C  
 Storage humidity: 5% to 90% RH (non-condensing)



Zigbee

Bluetooth

# SMART GATEWAY

**SPECIFICATION:**

Electrical Parameters: DC 5V 2A  
 Operating Temperature: -10°C-55°C  
 Operating Humidity: 10%-90% RH(no condensation)  
 Product Size:95\*95\*22mm  
 Product Weight:182g



MG-SS-067



Zigbee

**SPECIFICATION:**

Product Model:ZZJ-JM  
 Power Input: 5V=1A  
 Power Voltage: 1.8V-3.8V  
 Transmit Power: 10dB  
 Frequency: 2.4-2.483GHz  
 Operating Temperature: -10~50°C  
 Operating Humidity: ≤95%RH  
 Wireless Connection: ZigBee  
 Dimensions: 28\*18\*7mm  
 Product Net.: 2.8g

# ZIGBEE REPEATER



MG-SS-068

SMART HUB&SMART CONTROLLER

# HANDHELD CENTER CONTROLLER



MG-SS-069



Wi-Fi

### SPECIFICATION:

Power Input: DC 5V 1A

Working Humidity:

5%-85%RH(Non-Condensing)

Product Size: Main

body:185mm×52mm×15.5mm

Base: φ84.2mm×28.8mm

Wireless Protocol: Wi-Fi, Bluetooth, IR

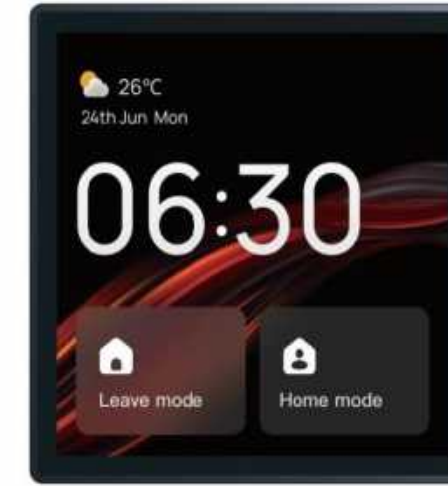
SMART HUB&SMART CONTROLLER

# SMART CONTROL PANEL



Wi-Fi

Zigbee



MG-SS-070



### SPECIFICATION:

Input: 100~240 VAC , 50/60Hz

Rated current: 74mA

Wireless protocol: Wi-Fi , Zigbee

Working temperature: 0°C~40°C

Working humidity: 5%~90%RH non-condensing

Product size: 86.0×86.0×10.5mm (without base)

86.0×86.0×36.2mm (including base)



Wi-Fi

Zigbee

# SMART CONTROL PANEL

### SPECIFICATION:

Input: 100-240V~, 50/60Hz, 5A MAX

Wireless protocol: Wi-Fi, Zigbee

Max load ratings:

ungsten/ Incandescent 200W/Dimmable CFL/LED 200W Ballast/Fluorescent 200VA

Working temperature: 0°C~40°C

Working Humidity: 5%~90%RH non-condensing

Product size:

72×127.3×10.5mm(base excluded)

72x127.3x36.5mm(base included)

Net weight: 215g



MG-SS-071



Bluetooth

Wi-Fi

# SMART CONTROL PANEL

### SPECIFICATION:

Input: 100-240V~,50/60Hz

Wireless Protocol: Wi-Fi, Sigmesh, IR

Maximum Load: Maximum total load: 600w

Maximum load per channel: 200w

Operating Temperature: 0°C~40°C

Operating Humidity: 5% to 90% RH(Non-condensing)

Frequency Band: 2400-2483.5MHz

Product size:

86\*86\*11.5mm (excluding base)

86\*86\*35.5mm (including base)

Maximum Radio Transmit Power: 20dBm



MG-SS-072



# SMART CONTROL PANEL

Wi-Fi

**SPECIFICATION:**

Input: 100~240 VAC , 50/60Hz  
 wireless protocol: Wi-Fi , Bluetooth  
 Working temperature: 0°C~40°C  
 Working humidity: 5%~90% RH (non-condensing)  
 Product size:86×86×51.4mm (with base)  
 86×86×11.5mm (without base)



MG-SS-073

# SMART CONTROL PANEL

Wi-Fi Zigbee

**SPECIFICATION:**

Input: 100-240VAC, 50/60Hz  
 Wireless protocol: Wi-Fi, Bluetooth, Zigbee  
 Display screen: 1920x1200 FHD 10.1 inch touch screen  
 Operating temperature: 0-40°C  
 Working humidity: 5%-90%RH(non-condensing)  
 Base: EU/US optional  
 Size:  
 259x161x13mm(without base)  
 259x161x37mm(including base)



MG-SS-074

# SMART CONTROL PANEL

Wi-Fi Zigbee

**SPECIFICATION:**

Input: 100-240VAC, 50/60Hz  
 Wireless protocol: 2.4GHz+5GHz/Wi-Fi/Bluetooth/  
 Zigbee/BLE mesh  
 Display screen: 1280\*800 8inch touch screen  
 operating temperature: 0-40°C  
 Working humidity: 5%-90%RH(non-condensing)  
 Base: EU/US/Asia optional  
 Size:233.5mm\*127.5mm\*30mm (with base)  
 233.5mm\*127.5mm\*8mm(without base)



MG-SS-075

# SMART REMOTE CONTROL

Zigbee

**SPECIFICATION:**

Power Input :AAA battery ×2  
 Stand-by Power :≤ 0.5W  
 Controlling Distance :≤8m(Finally effect by environment)  
 IR frequency: 38KHZ  
 Operating Temperature: 0°C~50°C  
 Operating Humidity: ≤85% RH (no condensation)  
 Wireless Protocol: Zigbee  
 Execution standard: GB/T9254-2008  
 Product Size: 68×68×27mm  
 NOTE: work with zigbee wired hub



MG-SS-076

SMART HUB&SMART CONTROLLER



Wi-Fi

# SMART REMOTE CONTROL

**SPECIFICATION:**

Power Input: DC 5V/1A (Micro Usb2.0)  
 Stand-by Power: ≤0.5W  
 Infrared distance: ≤10m (affected by the environment)  
 IR control direction: Multiple Way  
 Operating Temperature: 0~50°C (32~122°F)  
 Operating humidity: ≤85%RH  
 Connection type: 2.4GHz 802.11b/g/n  
 Carrier Frequency: 38KHZ  
 RF: 433/315MHz



MG-SS-077



SMART HUB&SMART CONTROLLER



Wi-Fi

# SMART REMOTE CONTROL

**SPECIFICATION:**

Input: DC 5V/1A  
 Infrared Frequency: 38KHz  
 Infrared Range: ≤ 10 Meters  
 Wi-Fi Protocol: 2.4GHz IEEE 802.11b/g/n  
 Temperature Measure Range: 0 °C~ 60°C  
 Temperature Accuracy: ± 1°C  
 Humidity Measure Range: 0% RH~99% RH  
 Humidity Accuracy: ± 5% RH



MG-SS-079



# SMART REMOTE CONTROL



Wi-Fi



Zigbee



Bluetooth



MG-SS-078



**SPECIFICATION:**

Power Input: 5V 1A (Micro USB)  
 Work Temperature: 0~50°C  
 Work Humidity: ≤85% RH (no condensation)  
 Connection Type: 2.4GHz 802.11b/g/n  
 IR Distance: ≤ 8m  
 Size: 65mm \* 65mm \* 27mm

# SMART FINGERBOT

**SPECIFICATION:**

Stall torque:2.0 kgf·cm  
 Maximum arm movement:12 mm  
 Working temperature:-10°C ~ 45°C  
 Battery type:CR2  
 Dimensions:34.5\*34.5\*34.5mm  
 Weight:38g



MG-SS-080

05



# Smart Sensor

SMART SENSOR

## SMART SECURITY KIT



Wi-Fi



MG-SS-081

### SPECIFICATION:

- WiFi Alarm Set
- HUB\*1 Gate magnetic sensor\*2
- Infrared human sensor\*1
- Door Bell\*1 remote control\*1



Zigbee

### SPECIFICATION:

- working voltage: DC 3V
- standby current:  $\leq 10\mu\text{A}$
- alarm current:  $\leq 20\text{mA}$
- communication: Zigbee (Bluetooth is optional)
- transmission distance: 10~30 meters (no obstruction indoor)
- LED indicator: YES
- installation: 3M adhesive tape or screw
- battery: 1.5V AAAdry battery\*2
- working temperature:  $-10^{\circ}\text{C}\sim 50^{\circ}\text{C}$
- working humidity:  $\leq 95\%$  (no condensation)
- update frequency : half an hour

## VIBRATION SENSOR



MG-SS-082

# PIR MOTION SENSOR



Zigbee



MG-SS-083

**SPECIFICATION:**

Product Size:52mm\*46mm(inaccuracies+1mm)  
 Input Voltage:3V  
 Battery Specifcations:CR2450(replaceable)  
 Max RF Power:+10dBm  
 Operating Temperature:-10°C~+50°C  
 Scope Of The Survey:8m  
 Probing Angle:120°

# HUMAN PRESENCE SENSOR



Wi-Fi



Zigbee



MG-SS-084



**SPECIFICATION:**

Power Supply: 5V=1A  
 Power Consumption; 0.5W  
 Communication Protocol: ZigBee  
 Radar Frequency: 24GHz-24.25GHz  
 Light Sensitivity Range: 0-10000lux  
 Operating Temperature: -10°C~40°C  
 Operating Humidity: 0~95%RH, Non-condensing



Wi-Fi

# PIR MOTION SENSOR

**SPECIFICATION:**

Size:70\*45\*35.6mm  
 Battery: LR6-1.5V/AA\*2(Alkaline battery)  
 Micro Input: DC 5V/1A  
 Standby Current: ≤ 51uA  
 Detect Angle:128°  
 Detect Distance: ≤ 8 m  
 Working Temperature: 0°C~ 50°C  
 Working Humidity:10%~85% RH



MG-SS-085



Wi-Fi



Zigbee

# HUMAN PRESENCE SENSOR

**SPECIFICATION:**

Working voltage:DC 12V  
 Working current:≤70mA  
 Work temperature: -20°C ~ +70°C  
 Sensitivity: 0-9 (Default 7)  
 Detect distance: 0.3~9m (Default distance 6 m)  
 Delay time:  
 1. target detection confirmation time: 0~10s.  
 2. target disappearance delay time: 0.5s~25min.  
 It is recommended not to be less than 15 seconds.  
 If too small, easy to miss.  
 Light sense: 0~2000Lux  
 Installation mode: Ceiling  
 Product size: 93\*30 mm



MG-SS-086

SMART SENSOR

# DOOR/ WINDOW SENSOR



Zigbee



MG-SS-087

### SPECIFICATION:

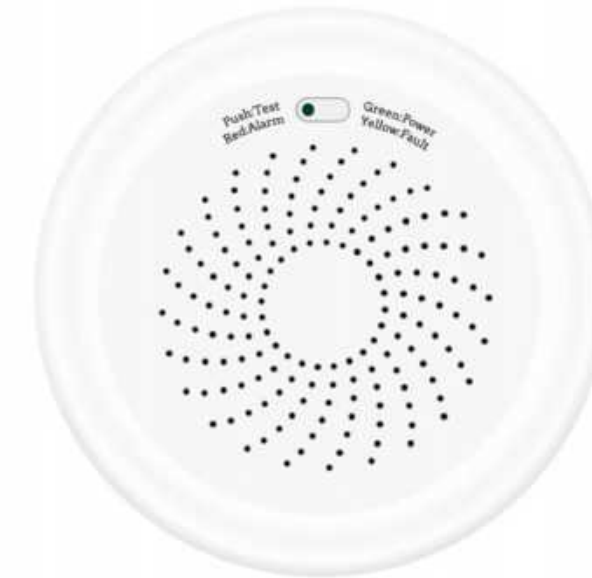
- Alarm Trigger Distance: 20+5mm
- Support Low Battery Alarm: Yes
- Operating Temperature: -10°C~+50°C
- Battery Specifications: CR2032 (replaceable)
- Product Size: Host 40\*26\*13 mm
- Magnet 26\*9.5\*11mm
- Nominal battery voltage: 3V

SMART SENSOR

# GAS DETECTOR



Zigbee



MG-SS-088

### SPECIFICATION:

- Wireless Technology: Zigbee
- Power input: DC 5V 1A
- Power Supply: Micro USB DC5V/type-c
- Working temperature: -10°C to +55°C
- Alarm LEL: 8% LEL (natural gas)
- Concentration Error: ±3%LEL
- Alarm Method: Audible and visual alarm, and wireless connection alarm
- Alarm Sound Pressure: ≥70 dB (1 m in front of the gas detector)
- Installation Method: Wall-mounting or ceiling-mounting
- Dimensions: 85x29



Wi-Fi

# DOOR/WINDOW SENSOR

### SPECIFICATION:

- Material: ABS
- Size: 71\*25\*20mm (Main Sensor)
- 36\*10\*17mm (Magnet)
- Battery: LR03-1.5V/AAA\*2 (Alkaline battery)
- Battery Life: 6000 times trigger
- Standby Current: 8uA
- Alarm Current: 70mA~120mA
- Wireless Type: 2.4GHz
- Wireless Standard: IEEE 802.11b/g/n
- Working Temperature: 0°C ~40°C
- Working Humidity: 20%~85% RH



MG-SS-089



Wi-Fi

# GAS DETECTOR

### SPECIFICATION:

- Working Voltage: AC100-240V
- Average Consumption: <2W
- Alarm Sound: 75dB/m
- Alarm Density: 6%LEL±3%LEL(natural gas)
- Networking: WiFi2.4G -- 802.11 a/b/g/n
- Control Output: Solenoid valve output(12V/100Kpa)
- Alarm Output: Relay output NC/NO optional (Default NC)
- Working Environment: -10°C ~+50°C
- Working Humidity: 10%~95% RH



MG-SS-090

# SMOKE DETECTOR



Zigbee



MG-SS-091

**SPECIFICATION:**

- Working voltage: 3V (1x CR123A/ CR17335 Lithium Battery)
- Visual alarm signal: red LED indicator
- Sound Level:  $\geq 85$ dB ( at 3m straight ahead )
- Working temperature: 0°C~+55°C
- Working humidity:  $\leq 95\%$ RH (no condensation)
- Mounting: wall mounting or ceiling mounting

# LIGHT SENSOR



Zigbee



MG-SS-092

**SPECIFICATION:**

- Detection range: 0~1000 Lux
- Undervoltage alarm: support
- Working temperature: -10°C to +55°C
- Wireless technology: Zigbee
- Dimension:  $\phi 50 \times 17$  mm
- Working voltage: 3V (CR2032 battery)



Wi-Fi

# SMOKE DETECTOR



MG-SS-093

**SPECIFICATION:**

- Operating Power: 2-AAA batteries
- Power Consumption: alarm current  $\leq 300$ mA, Standby Current  $\leq 30$  $\mu$ A.
- Network Way: WiFi 2.4G -- 802.11 a/b/g/n.
- Alarm Indication : red running lights;
- Sound Level:  $\geq 85$ dB/3M
- Monitoring Range: 30 square meters.
- Working Temperature: -10°C ~+50°C.
- Working Humidity: 10%~95% RH.



Wi-Fi

**SPECIFICATION:**

- LED Indicator: Blue
- Temperature Measure Range: 0 °C~ 60°C
- Temperature Accuracy:  $\pm 1$ °C
- Humidity Measure Range: 0% RH~99% RH
- Humidity Accuracy:  $\pm 5\%$  RH
- Micro Input: DC 5V/1A
- Size: 80\*80\*16mm
- Cable: 1.5M length

# TEMPERATURE AND HUMIDITY SENSOR



MG-SS-094

SMART SENSOR

# TEMPERATURE AND HUMIDITY SENSOR



Wi-Fi



MG-SS-095

## SPECIFICATION:

Size: 71\*25\*20mm  
 Battery: LR03-1.5V/AAA\*2 (Alkaline battery)  
 Wi-Fi Protocol: 2.4GHz  
 Wi-Fi Standard: IEEE 802.11 b/g/n  
 Temperature Measure Range: -20 °C~ 60°C  
 Temperature Accuracy: ±1°C  
 Humidity Measure Range: 0% RH~100% RH  
 Humidity Accuracy: ±5% RH

SMART SENSOR

# WATER LEAKAGE DETECTOR



Wi-Fi



MG-SS-096

## SPECIFICATION:

Power supply: 2\*AAA battery,3V  
 Storage temperature: -20~+60°C  
 Relative humidity: 8%~80%  
 Buzzer current: 115mA  
 Buzzer decibel:70+dB



Zigbee

# TEMPERATURE AND HUMIDITY SENSOR

## SPECIFICATION:

Operating Temperature:-10C~+50°C  
 Battery Specifcations:CR2032(replaceable)  
 Temperature Measurement Range:--10C~+60°C  
 Support Low Battery Alarm:YES  
 Humidity Measurement Range:0%-99%RH  
 Product Size:40\*26\*13mm  
 Frequency Band:2.405~2.480GHz  
 Maximum Radio Transmit Power:<+10dBm



MG-SS-097



Zigbee

# CO DETECTOR

## SPECIFICATION:

Power: DC 2×1.5V Alkaline AA LR6 (NECTIUM)  
 Sensor lifespan: max.10 years  
 Temperature: -10°C~ +40°C  
 Humidity: 0%~95%RH non-condensing  
 Sound level: ≥85dB at 3m  
 Alarm output: Visual and audible indication  
 Warm-up period: Approx.100 seconds  
 Mounting method: Wall mounting or ceiling mounting



MG-SS-098

SMART SENSOR



Wi-Fi

# CO DETECTOR



MG-SS-099



**SPECIFICATION:**

Working Voltage: 110~230VAC 50HZ  
 Standby working current: 1.5W  
 Alarm Volume: 85dB/1m  
 Alarm Output: Relay Output (NC),  
 Control Output: 12V Solenoid valve output  
 WIFI: 2.4G -- 802.11 b/g/n.  
 Button: Test Mute button/ Test button.  
 Alarm concentration: 30 ppm, alarm within 2 minutes  
 50 ppm, alarm withing 60-90 minutes  
 100ppm alarm within 10-40 minutes  
 300ppm, alarm within 3 minutes  
 Working Temperature: -10~50°C.  
 Working Humidity: 10%~95% RH

SMART SENSOR



Bluetooth

# CARBON DIOXIDE DETECTOR



MG-SS-0100



**SPECIFICATION:**

Working Voltage: 5V/2A  
 Working Humidity: 0% ~95%RH(No condensation)  
 Carbon Dioxide Range: 400~5000ppm  
 Temperature detection range:  
 Celsius (-10°C~99°C) Fahrenheit (-4°F~210°F)  
 Humidity detection range: 0%~95%RH  
 Wireless Protocol: Low-power Bluetooth  
 Dimension: 85\*85\*30mm



Zigbee

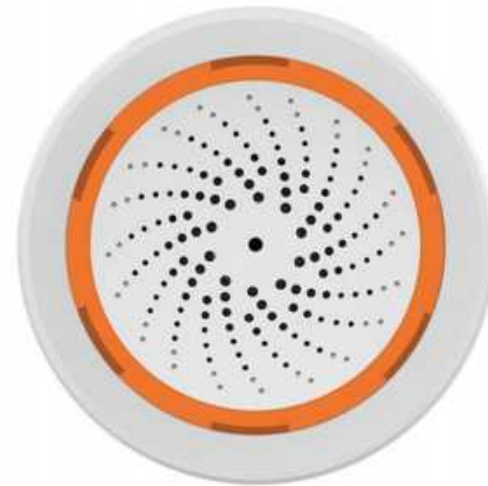


Wi-Fi

# AUDIBLE AND VISUAL ALARM

**SPECIFICATION:**

Trigger alarm; Make sound and light  
 Power supply: 5V/1A  
 Battery: CR123A-3V X 2  
 Sound: 90db max within 1 meter  
 Storage temperature: 0°C ~ 50°C  
 Storage humidity: 0% ~ 80%  
 Size: 68 mm x68 mm x33mm  
 Alarm duration: 0-1800s



MG-SS-0101



Wi-Fi

# CARBON DIOXIDE DETECTOR

**SPECIFICATION:**

Carbon Dioxide Range: 400 ~ 5000 ppm  
 [± (50ppm + 5%) ]  
 Temperature Range: -10°C ~ 40°C (±2°C) /  
 14°F ~ 104°F (±3.6°F)  
 Humidity Range: 20 ~ 80 % RH (±5 % RH)  
 Product Size: 98 × 90 × 40 mm  
 Power Supply: Built-in Lithium Battery (2400mAh)  
 Input: 5V 1A



MG-SS-0102



06



# Smart Light

SMART LIGHT

## SMART STAR PROJECTOR



Wi-Fi



MG-SS-0103

**SPECIFICATION:**

Power input: 5V 1A  
Work Temperature: 14°F~95°F (-10~40°C)  
Nebula color: Colorful 450nm  
Laser color: Green 515-520nm; Blue 450nm  
Shell Material: Flame Retarding V0 Class ABS+PC  
Control by: Amazon Alexa, Google Home, APP  
Quantity: 20 pcs/ctn



Bluetooth



Zigbee



Wi-Fi



matter

## SMART LED BULBS

**SPECIFICATION:**

Voltage: AC90-250V 50/60Hz  
Rated power: 9W  
Luminous Flux: 806LM  
Beam Angle: 220° Base: E27  
Color: RGB+2700-6500K C+W  
Dimmable: Yes  
System Supported: IOS/Android



MG-SS-0104

SMART LIGHT

# SMART LED BULBS



MG-SS-0105



Wi-Fi Zigbee matter

### SPECIFICATION:

Voltage: AC90-250V 50/60Hz  
Rated power: 14W ±10%  
Luminous Flux: 1521LM ±10%  
Beam Angle: 220°  
Base: E27  
Color: RGB+2700-6500K  
Dimmable: Yes  
System Supported: IOS/Android

SMART LIGHT

# SMART LED BULBS



MG-SS-0106



Wi-Fi Zigbee

### SPECIFICATION:

Voltage: AC90-250V 50/60Hz  
Rated power: 6W  
Luminous Flux: 470LM  
Beam Angle: 240°  
Base: E14  
Color: RGB+2700-6500K C+W  
Dimmable: Yes  
System Supported: IOS/Android



Wi-Fi Zigbee matter

# SMART LED BULBS



MG-SS-0107

### SPECIFICATION:

Color Temperature: 2700-6500K+RGB  
Wattage: 4.7W±10%  
Lumen: 400LM±10%  
CAP: GU10  
Voltage: AC90-250V  
Beam Angle: 110°  
Dimmable: Yes



Wi-Fi Zigbee matter

### SPECIFICATION:

Voltage: AC90-250V 50/60Hz  
Rated power: 7W  
Luminous Flux: 806LM  
Beam Angle: 320°  
Base: E27  
Color: 2700-6500K C+W  
Dimmable: Yes  
System Supported: IOS/Android



MG-SS-0108

# SMART LED BULBS



MG-SS-0109



Wi-Fi

## SPECIFICATION:

Product Size: Ø64x157 mm  
Color Temperature: RGB+2700K~6500K  
Wattage: 4.9W±5%  
Lumen: 430LM  
CAP: E27  
Voltage: AC110~240V  
Wi-Fi Standard: WiFi 2.4GHz  
Beam Angle: 320°  
Frequency Band: 2.402-2.480GHz  
Maximum Radio Transmit Power: <+16dBm

# SMART LIGHT

# SMART DOWNLIGHT



Wi-Fi



Zigbee



MG-SS-0110

## SPECIFICATION:

Voltage: AC100-240V 50/60Hz  
Luminous Flux: 900LM  
Power: 7W/10W  
Color: R:3W+G:3W+B:3W+C:7W+W:7W



Wi-Fi

# SMART DOWNLIGHT

## SPECIFICATION:

Product size: Ø115mm\*59mm / Ø140mm\*64mm  
Color Temperature: 2700K-6500K RGB  
Wattage: 9W / 12W  
Lumens: 810LM / 1100LM  
Voltage: AC110-240V  
Wi-Fi Standard: WiFi 2.4GHz  
Beam Angle: 120°  
Frequency Band: 2.402-2.480GHz  
Maximum Radio Transmit Power: <+16dBm



MG-SS-0111

— 061 —

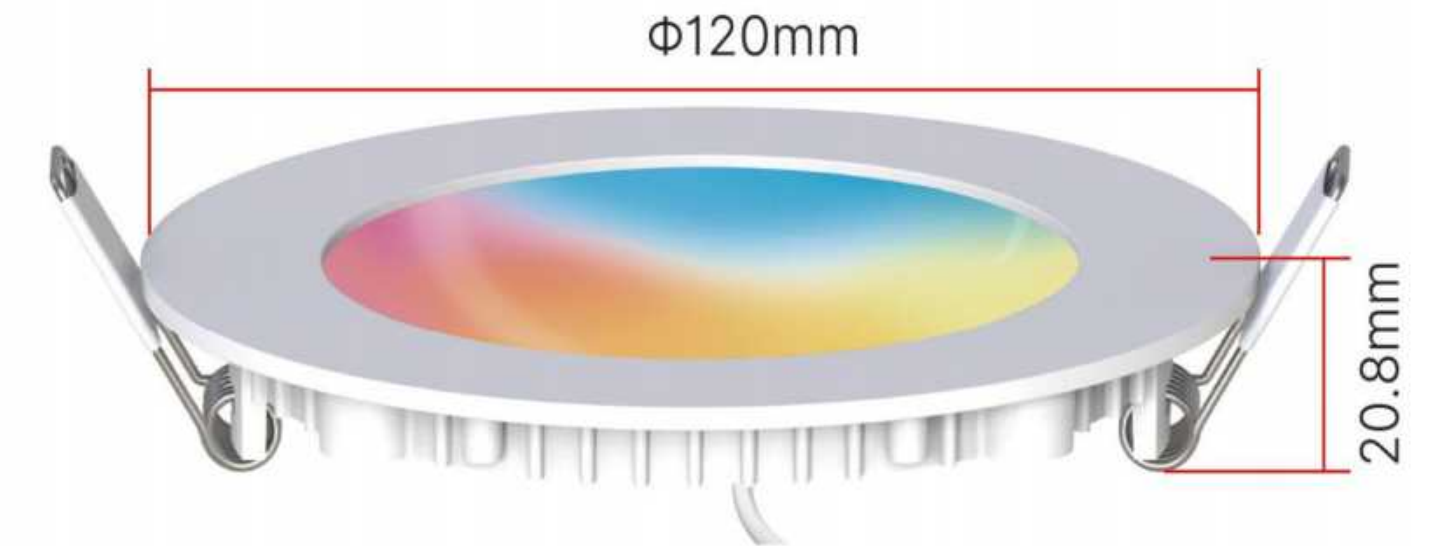


Zigbee

## SPECIFICATION:

Voltage: AC90-250V 50/60Hz  
Rated power: 6W  
Luminous Flux: 420LM  
Beam Angle: 120°  
Wireless type: Zigbee 3.0  
Color: RGB+1800-6500K C+W  
Dimmable: Yes  
System Supported: IOS/Android

# SMART DOWNLIGHT



MG-SS-0112

— 062 —

SMART LIGHT

# SMART CEILING LAMP



Wi-Fi



MG-SS-0113

**SPECIFICATION:**  
 Voltage: AC90-250V 50/60Hz  
 Rated power: 25W/30W  
 Luminous Flux: 2300LM  
 Beam Angle: 120°  
 Wireless type: Wi-Fi 2.4GHz  
 Color: RGB+1800-6500K C+W  
 Dimmable: Yes  
 System Supported: IOS/Android

SMART LIGHT

# SMART LIGHT STRIP



Wi-Fi



MG-SS-0114



**SPECIFICATION:**  
 Rated Wattage: 24W  
 Rated Voltage: 24V  
 Protection Class: Class II  
 Color Temperature: RGB  
 Dimensions: 10mm\*5000mm  
 LED Type: 5050  
 Operating Temperature: -20°C ~ 25°C  
 Power Adaptor: 24V 1A 24W



Wi-Fi

# SMART EAVES STRING LIGHT

## SPECIFICATION:

Product size: 15M/30M  
 Color temperature: RGBIC  
 Working temperature: -35°C~+60°C  
 Voltage: AC100-240V  
 Waterproof level: String lights IP67/Rainproof power supply IP44  
 Frequency band: 2.402-2.480GHZ  
 Maximum radio transmit power: <+16dBm  
 Support dimming.: YES  
 Material quality: ABS+PC  
 Lens angle: 120°



MG-SS-0115

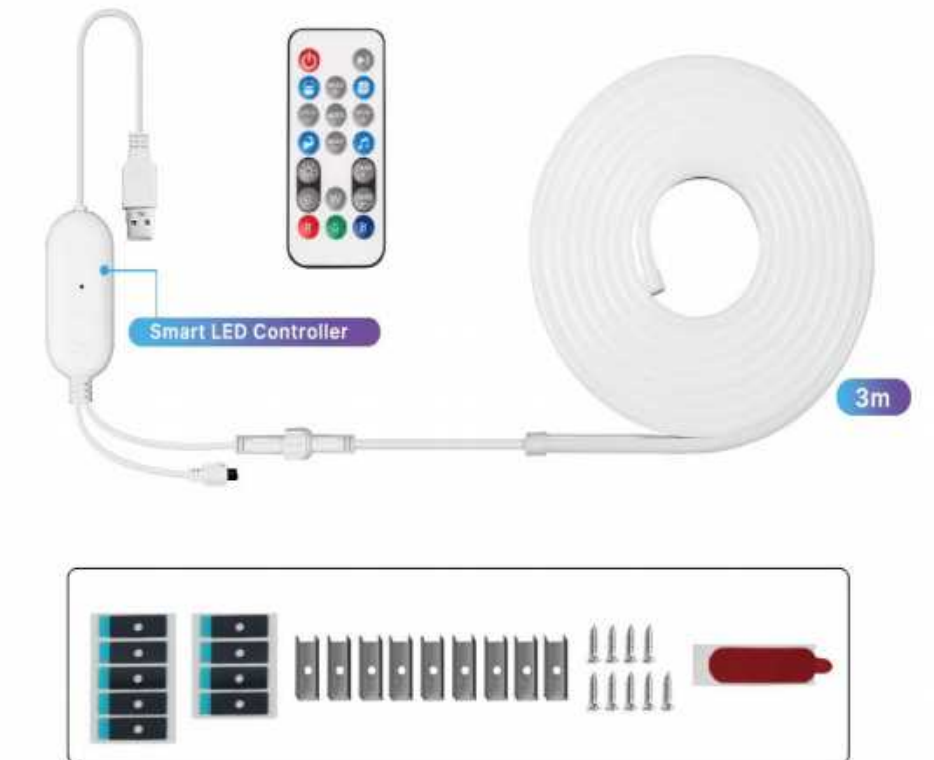


Wi-Fi

## SPECIFICATION:

Voltage: DC5V  
 Current: 1500mA  
 Power: 8W  
 Colour: 16 million colors with digital mode  
 Connection: Keys+TUYA APP + Remote  
 IP rating: IP67  
 Light guide direction: Backlit or side light  
 Dimension: 3m\*8mm\*17mm  
 LED QTY: RGB 5050 72LEDS/m

# SMART LIGHT STRIP



MG-SS-0116

SMART LIGHT

# SMART LIGHT STRIP



Zigbee



MG-SS-0117

**SPECIFICATION:**

- Size: 24x40x90mm
- Total Output Current: 15A max
- Input Voltage: DC12~24V
- Operating Temperature: -20°C~60°C
- Output Current/Channel: 6 A max
- Protection rate:IP20



Wi-Fi

# SMART HDMI SYNC BOX-TV BACKLIGHT

**SPECIFICATION:**

- Power Supply: AC 100-240V 50/60Hz; DC 12V 2.0A
- LED: 30 pcs / meter
- Strip Light Length: 12.5ft (3800mm); 16.4ft (5000mm)
- Suitable TV Size: 55-65 inch; 65-85Inch
- HDMI: HDCP 2.2 Video resolution, Support to 4K@ 60Hz, HDR 10+
- Wireless type: Wi-Fi 2.4GHz
- Supported OS: Android 5.0 or iOS 9.0 and above
- Voice Control: Alexa & Google Assistant
- Maximum Radio Transmit Power: <+19.88 dBm



MG-SS-0118



# Smart Thermostat

SMART THERMOSTAT

# SMART THERMOSTAT



MG-SS-0119



Wi-Fi Zigbee

**SPECIFICATION:**

Power Supply:95 ~245V AC,50~60Hz  
 Current Load: 5A (water heating, gas boiler)  
 16A(electric heating)  
 Protocol : ZigBee 3.0  
 Working Power Consumption: <1.5W  
 Working Temperature : 0°C~45°C  
 Accuracy: ±1°C  
 Sensor : NTC3950,10K  
 Set Temp. Range : 5~45°C  
 Display Temp. Range: 5~99°C

SMART THERMOSTAT



Wi-Fi matter



MG-SS-0120

# SMART THERMOSTAT

**SPECIFICATION:**

Current Load: 5A (water heating, water/gas boiler),  
 16A (electric heating)  
 Sensor: NTC3950, 10K  
 Accuracy: ±1°C  
 Set Temp. Range: 5-35°C  
 Room Temp. Range: 5-70°C  
 Display Temp. Range: 5 ~ 70°C  
 Ambient Temp.: 0~ 45°C  
 Ambient Humidity: 5 ~ 95 % RH (Non Condensing)

GA:water floor heating GB: Electric floor heating GC:Water/Gas boiler heating

**SPECIFICATION:**

Color:White/Black  
 Power Supply:95 ~ 240 VAC, 50 ~ 60HZ  
 Current Load: 5A (water heating/water boiler/gas boiler)  
 16A (electric heating)  
 Accuracy: ±0.5°C  
 Set Temp. Range:5 -35 °C  
 Ambient Temp.:0 ~ 45 °C  
 Ambient Humidity:5 ~ 95 % RH (Non Condensing)  
 Sensor:GA GC With Internal sensor  
 GB with internal sensor+ floor sensor



Wi-Fi Zigbee



MG-SS-0121

# SMART THERMOSTAT



Wi-Fi Zigbee

**SPECIFICATION:**

Power supply: 100~250VAC 50/60HZ  
 Max. load: 16A (electric heating) /250VAC  
 3A (water heating, gas boiler)/250VAC  
 Working environment temperature: 0°C~50°C  
 Temperature display accuracy: ±0.5°C  
 Storage environment temperature: -10°C~60°C  
 Product size: 86\*86\*38.5MM  
 WiFi communication protocol: IP/TCP, MQTT  
 WiFi frequency: 2.400~2.483GHZ  
 Maximum Radio Transmit Power: <+20dBm



MG-SS-0122

## SMART THERMOSTAT



Wi-Fi Zigbee

# SMART THERMOSTAT



MG-SS-0123

### SPECIFICATION:

Power supply voltage: 3 x LR6/AA (1.5V) Alkaline Batteries  
 Temperature setting range: 5 ~ 95 °C  
 Temperature control accuracy: 0.5 °C  
 Switch deviation: 0.1 ~ 10 °C  
 Operating environment: -5 ~ 50 °C  
 Wi-Fi: 802.11b/g/n (2.4GHz)  
 Wi-Fi Range: Indoors: ≤ 30 m (varies by environment)  
 Enclosure material: Flame-retardant PC+ABS  
 Protection level: IP20  
 Maximum Radio Transmit Power: <+10dBm

## SMART THERMOSTAT

# AIR CONDITIONER THERMOSTAT



Wi-Fi Zigbee



MG-SS-0124

### SPECIFICATION:

Type: AL/EL  
 Power Supply: 95 ~ 240 VAC, 50 ~ 60Hz  
 Fan Relay Amps Resistance: 5A; Inductive: 3A  
 Valve Relay Amps Resistance: 3A; Inductive: 1A  
 Sensor: NTC3950, 10K  
 Accuracy: ±0.5°C  
 Set Temp. Range: 5°C~35°C  
 Display Temp. Range: 5°C~99°C  
 Ambient Temp.: 0°C~45°C  
 Ambient Humidity: 5~ 95 % RH  
 Protection Class: IP20  
 Color: White/black

### SPECIFICATION:

[RF thermostat]:

Power supply: alkaline AA batteries /USB powered (Type-C interface)

Temp. setting range: 5~95°C

Ambient temperature: -5-50°C

Temp. Measurement accuracy: 0.1°C

Temp. setting accuracy: 0.5°C

Transmission distance: ≤200m in the open air

Protection level: IP20

Wireless frequency: 433MHz(FSK)/433MHz(Bidirectional FSK)

[RF Receiver]:

Supply voltage: AC100~240V;50/60Hz

Power consumption: 1W max

Ambient temperature: -5~50°C

Transmission distance: ≤200m in the open air

Wireless frequency: 433MHz(FSK)/433MHz(Bidirectional FSK)

# SMART THERMOSTAT



Wi-Fi



MG-SS-0125



Zigbee

### SPECIFICATION:

Power Supply: 2 x 1.5V alkaline AA batteries

Protection Degree: IP21

Operation Temperature: 0-50°C

Connection: M30 x 1.5mm

Linear Travel: 4.5MM

Dimensions(W x H x D): 53mmx96mmx53mm

Max. Transmit Power: +10dBm

# SMART THERMOSTAT TRV



MG-SS-0126

SMART THERMOSTAT

# SMART THERMOSTAT TRV



Zigbee Bluetooth



MG-SS-0127

**SPECIFICATION:**

Batteries: 2×1.5 V LR6/mignon/AA  
Battery life: 1.5 years  
Temperature range: 5-30°C  
Degree of protection: IP20  
Dimensions(W xHx D): 55.3×54×98.3 mm  
Weight: 190g(ind. batteries)  
Working temperature: -10°C~40°C

SMART THERMOSTAT

# SMART THERMOSTAT TRV



Zigbee Wi-Fi



MG-SS-0128

**SPECIFICATION:**

Power Supply: 3pcs 1.5 V AA Batteries  
Accuracy: ±0.5°C  
Set Temp. Range: 5~35 °C  
Storage Temp.: -5~ 45 °C  
Surface Temperature:90°C Max(at the radiator)  
Connection:m30\*1.5mm  
Linear Travel: 4.3mm  
Dimension:58.4\*97\*58.4mm  
Weight:117.7g  
Protection Class: IP 20



Zigbee Bluetooth

**SPECIFICATION:**

Batteries: 2x 1.5 V LR6/mignon/AA  
Temperature range: 5-30°C  
Display: LED  
Maximum radiated power: 10dBm  
Dimensions(W x H x D): 56.5\*56.5\*100 mm  
Weight: 140g(nincl. batteries)  
Working temperature: -10°C- 40°C  
Working environment: Indoor  
Frequency: 2.4GHz  
Degree of protection: IP20  
Battery life: 1.5 years



MG-SS-0129



Wi-Fi Zigbee

# SMART THERMOSTAT PILOTE

**SPECIFICATION:**

Supply voltage: 230V AC 50Hz  
Operating temperature: 0~50°C, indoor use only  
Storage temperature: -20~ 70°C  
Communication protocol:  
802.11 b/g/n(2.4GHz), Wifi  
IEEE 802.15.4, Tuya zigbee 3.0  
Radio frequency range: 2.4GHz~ 2.4835GHz  
Antenna: Metal PIFA, Gain: 3dBi  
Temperature sensor: NTC,B=3380,R25=10KQ+1%  
Protection level: IP20  
Compatibility: Compatible with all Class II electric radiators equipped with Pilot Wiretechnology  
Frequency band: 2400-2483.5GHz  
Maximum radio transmit power: 10dBm  
Power memorize: optional



MG-SS-0130



# Smart Door Lock& Smart Camera

## SMART DOOR LOCK&SMART CAMERA

### SMART DOOR LOCK



Wi-Fi Zigbee



MG-SS-0131

#### SPECIFICATION:

Material: Aluminum Alloy

Suitable for: Wooden door

Cylinder: C level

Outside Dimension: 240\*60\*21mm

Power supply: DC6V 4x batteries (AA)

Door thickness: 38-55mm

Door direction: left, right, push, pull

Unlocking methods: App, Fingerprint, Password, Magnetic Card

User Capacity: 300



Wi-Fi

#### SPECIFICATION:

Battery: DC-7, 4V 4200 mAh lithium battery

Working temperature: -20°C~60°C

Working humidity: 15%RH~90%RH

Emergency power supply: 5V (Micro USB)

FRR: ≤0.01%

Power: ≤200μA

Fingerprint head: FPC semiconductor fingerprint head

### SMART DOOR LOCK



MG-SS-0132

# SMART DOOR LOCK



MG-SS-0133



Wi-Fi

### SPECIFICATION:

Material: Aluminum alloy, ABS, acrylic

Door thickness: 35-60mm

Correspondence: WIFI

Support system: iOS 7.0 or above, Android 4.4 or above

Battery life: (10-12 months) Press 10 times/day to unlock normally

Power support: DC6V: 4 AA alkaline batteries

Unlocking time: 1~1.5 S

Working temperature: -20~50°C

Working humidity: 10%~95%

Lock type: Support single bolt, 5072/4585/6085/050/5572/KS insert tenon

Number of users: IC card + password + fingerprint :250 groups, 9 groups of administrators

# SMART DOOR LOCK



MG-SS-0134



Wi-Fi

### SPECIFICATION:

Fingerprint speed:  $\leq 0.3S$

Working voltage: 4 5th 1.5V "AA" alkaline batteries

Appearance material: zinc alloy

Fingerprint capacity: 200 pieces

Display: 0.96 inch

Static power consumption: less than 10uA

Card type: M1, IC, second generation ID card

Emergency power supply: Android interface

Working temperature: -20 °C ~ +60 °C



Bluetooth

# SMART DOOR LOCK

### SPECIFICATION:

Unlocking methods: fingerprint, password, card, mechanicalkey,

Tuya smart/smart life

Fingerprint type: semiconductor fingerprint sensor

Recognition speed: <0.6s

Recognition error: <0.001%

Fingerprint capacity: 100 pieces

Password capacity: 250 sets

Card capacity: 250 cards

Card type: RFID card

Working temperature: -20 °C -65 °C

Storage temperature: -40% -85%

Working power supply: 4 AA 5 alkaline dry batteries

Emergency power supply: USB TYPE-C interface



MG-SS-0135



Wi-Fi

### SPECIFICATION:

Static current:  $\leq 50\mu A$

Dynamic current:  $\leq 180mA$

Administrators number: 9

Fingerprint number: 100

Fingerprint + password + card capacity: 300

Fingerprint Sensor: Semiconductor

Fingerprint contrast time:  $\leq 0.6s$

Fingerprint identification Angle: 360°

Power type: 6V

Emergency power: 5VDC

Working temperature: -25°C -60°C

Low voltage alarm:  $4.6 \pm 0.2V$

# SMART DOOR LOCK



MG-SS-0136



MG-SS-0137

# SMART CABINET DOOR LOCK



Wi-Fi



MG-SS-0138

### SPECIFICATION:

Unlocking methods supported:mobile phone Bluetooth,card  
 Number of card users supported:250  
 Local management function:supported  
 Supporting APP:MOES, Smartlife  
 Power supply:4 No.7 alkaline batteries (not included)  
 Standby current:more than 180 days of normal use  
 Working current:<50mA  
 Working temperature:20'c to 60°C  
 Relative humidity:20% to 85%(non-condensing)  
 Antistatic ability (ESD):contact discharge +8KV,non-contact discharge ±15K

# SMART DOOR BELL



Wi-Fi



MG-SS-0139

### SPECIFICATION:

Operating temperature: -20°C~50°C,  
 Operating humidity: 10%~95% No condensation  
 Maximum operation temperature of battery  
 charger: 44°C  
 Frequency Range: 2.412-2.472GHz  
 RF Output Power: 17.5 dBm  
 Power: General 5V Direct Current 1A



Bluetooth

# SMART CABINET DOOR LOCK



MG-SS-0140

### SPECIFICATION:

Unlocking methods supported:mobile phone Bluetooth,card  
 Number of card users supported:250  
 Local management function:supported  
 Supporting APP:MOES, Smartlife  
 Power supply:4 No.7 alkaline batteries (not included)  
 Standby current:more than one year of normal use  
 Working current:<50mA  
 Working temperature:20'c to 60°C  
 Relative humidity:20% to 85%(non-condensing)  
 Antistatic ability (ESD):contact discharge +8KV,non-contact  
 discharge ±15K



Wi-Fi

# SMART CAMERA



MG-SS-0141

### SPECIFICATION:

Light sensitivity: 0.1lux  
 Video mode: H.265&H.264  
 Power supply: 5V/1A  
 Working temperature: -10°C-45°C  
 Working humidity: <95%  
 Sensor: 4MP  
 Network protocol: Support TCP/IP,IPV4,DHCP.P2P  
 Network transmission: Support 2.4GHz/5GHz wirelessnetwork; super WIFI6 encryption  
 Maximum radio transmit power: <+17dBm  
 Frequency band: 2.4GHz/5GHz  
 Rotation angle: Pan 300°, Tilt 60

SMART DOOR LOCK&SMART CAMERA

# SMART CAMERA



MG-SS-0142



Wi-Fi

**SPECIFICATION:**

Light sensitivity: 0.1 lux  
 Video mode: H.265&H.264  
 Power supply: 5V 1A  
 Working temperature: -10°C~45°C  
 Shell material: PVC  
 Network protocol: Support TCP/TP,IPv4,DHCP,RTSP,P2P;  
 Network transmission: Support 2.4GHz wireless network;  
 Support WPA and WPA2 encryption.  
 Maximum radio transmit power: <+17dBm  
 Frequency band: 2.400GHz; 5GHz

SMART DOOR LOCK&DOOR BELL

# SMART CAMERA



MG-SS-0143

# 4G

**SPECIFICATION:**

Power Cable Length: 0.8M  
 Housing Material: ABS  
 Hosing Flame Retardance:V-0  
 Ingress Protection(IP): IP65  
 lens Focal Length: 4mm  
 Aperture:F2.0  
 Power Supply: lithium battery pack  
 Standby Power Consumption: 19.4537 mw  
 Working Power Consumption: 935 mw  
 Live Stream Video Resolution:HD(1920\*1080)/SD(640\*360)  
 Notification Image Resolution: SD(640\*360)  
 Sensor:3MP  
 Angle of Pan and Tilt: H 265°/V 100°  
 Frame Rate:Main streaming 1024kbps/Sub streaming 256kbps  
 Working Temperature:-10°C~50°C  
 Working Humidity:20%-85%RH(no condensation)  
 Battery Capacity:7800mAh  
 Solar Panel Output Power: 5w



Wi-Fi

**SPECIFICATION:**

Power supply: 5V 2A  
 Working temperature: -10-45°C  
 Working humidity: ≤95%  
 Shell material: PVC Waterproof: IP65  
 Maximum radio transmitpower: <+17dBm

# SMART CAMERA



MG-SS-0144

MG-SS-0145



Wi-Fi

# 4G

**SPECIFICATION:**

Network transmission: WIFI/4G  
 Working temperature: -10°C~50°C  
 Working humidity: 20%~85%  
 Shell material: ABS  
 Installation method: wall hanging  
 Battery: 9000mAH rechargeable battery  
 Pixel: 4MP  
 Resolution: HD:2304\*1296;SD: 640\*360  
 PTZ: horizontal 355° vertical 90°  
 Cloud storage: supported  
 Local storage: extended/support 128G TF card  
 Image encoding and decoding: H.264/H.265  
 Waterproof grade: IP65  
 Solar panel power: 5W

# SMART CAMERA



MG-SS-0146



# Others

OTHERS

## SMART VALVE



MG-SS-0147



MG-SS-0148

**SPECIFICATION:**

- Wireless Range:30 meters
- Adaptor Voltage:DC12V/1A
- Time of turning on:5-10 seconds
- Time of turning off:5-10 seconds
- Torque:30-60kgf.cm



## SMART VALVE

**SPECIFICATION:**

- Temperature: -10-65°C
- Humidity: <95%
- Supply voltage:12V/1A
- Valve pressure:.6MPa
- Torque:30-60kgf.cm
- Closing time: 5-10s
- Opening time:5-10s
- Valve specifications: 1 inch, 1.25 inch.
- Application: spanner valve, butterfly valve



MG-SS-0149



MG-SS-0150

# SMART WATER VALVE



Bluetooth Zigbee



MG-SS-0151



MG-SS-0152

### SPECIFICATION:

Water Valve Operating Water Pressure: 2.9 Psi – 116 Psi (0.02MPa – 0.8MPa)  
 Water Valve Operating Temperature: 40.1°F - 113°F (Fahrenheit)  
 4.5°C - 45°C (Celsius)  
 Rated Voltage: DC 3.0V  
 Applicable Voltage: DC 2.5V - DC 3.0V  
 Switching Method: Positive Pulse Open Valve  
 Negative Pulse Close Valve  
 Flow Performance: ≥10L/min at 0.1MPa;  
 ≥30L/min at 0.8MPa  
 Operating Current: ≤ 5mA  
 Response Time: ≥25ms  
 Water Pressure: 0.02MPa – 0.08MPa



Wi-Fi

### SPECIFICATION:

Material: ABS  
 Supply voltage: 5.0V  
 Pump water supply: 400mL/min  
 Model: GDT102W  
 Net weight: 204g  
 Product size: 100.2\*66.7\*102.3mm  
 Maximum radio transmit power: <+16dBm  
 Working pressure: 0.3 bar (4 Psl)  
 Water flow rate: 0.4L/min  
 Inlet/Outlet diameter: 4mm (5/32" )  
 Frequency band: 2.412~2.484GHz  
 Water resistance: IPX2  
 Working temperature: 3°C-50°C(37.4°F-122°F)  
 Power supply: 4 x AA batteries / Type C USB port

# SMART WATER PUMP TIMER



MG-SS-0153

# SMART WATER VALVE



Wi-Fi



MG-SS-0154



### SPECIFICATION:

Product name: Smart water valve  
 Communication protoco: WIFI  
 Valve size: ¾"(Dn20)  
 Waterproof level: Ip65  
 Water pressure: 0.2~8bar  
 Solar panel rotation angle: 0~30°  
 Flowmeter Measuring range: 2L~25L/min  
 Product name: Soil sensor (Work with WWV-QT08)  
 Power supply: 3 x 1.5V AA batteries  
 Waterproof level: Ip65  
 Water content range: 0~100%  
 Water content accuracy: 0~50%(±3%),50~100%(±5%)  
 Temperature measuring range: -5~60°C  
 Temperature accuracy: ±1°C



Bluetooth Zigbee

### SPECIFICATION:

Operating voltage: 3V  
 Battery: 2\*AAA Alkaline battery  
 Soil Moisture: 0-100%  
 Air Temperature: -10-60°C (14-140°F)

# SMART SOIL TEMPERATURE MOISTURE SENSOR



MG-SS-0155

# SMART POWER METER



Wi-Fi



MG-SS-0156

## SPECIFICATION:

Working Voltage: 0.9Un~1.1Un  
 Extreme Working Voltage: 0.7Un~ 1.3Un  
 Working Temperature: -45°C~+70°C  
 Storage and Transportation Temperature: -45°C~+70°C  
 Annual Average Humidity: ≤75%  
 Rated Frequency: 50/60Hz  
 Power Consumption: ≤1W, 6VA  
 Weight: approx. 0.8Kg  
 Size: 100mm\*36mm\*66mm (For reference)

# SMART WINDOW PUSHER



Zigbee



MG-SS-0157

## SPECIFICATION:

Production dimension: 216.5\*61\*44mm  
 Rated power: 15W  
 Rated torque: 0.2N·m  
 Rated output speed: 55r/min  
 Operation temperature: 0°C~45°C  
 Wireless connection: Zigbee  
 Max RF Power: 10dbm  
 Operating Frequency: 2.405~2.480GHz  
 Voltage: 3.6V5100mah



Wi-Fi



Zigbee

# SMART CIRCUIT BREAKER

## SPECIFICATION:

Pole number: 1P, 2P, 3P, 4P  
 Rated current: 10A, 16A, 25A, 32A, 40A, 50A, 63A  
 Rated voltage: 220V AC  
 Breaking capacity: 6KA



MG-SS-0158



Zigbee



Bluetooth

## SPECIFICATION:

Battery type: 3 x AA batteries 1.5V  
 Rated current: 1.5A  
 Rated power: 6.75W  
 Output speed: 120r/min  
 Moving speed: 17cm/s  
 Working temperature: 0°C~45°C

# SMART CURTAIN ROBOT



MG-SS-0159

OTHERS

# SMART CURTAIN MOTOR



Zigbee Wi-Fi



MG-SS-0160

### SPECIFICATION:

Rated Voltage:AC100-240V 50/60Hz  
Rated Current:0.3A  
Max. Load:50KG  
Motor Speed:90rpm  
Running speed:1.2m/5s(double open)  
Track length:2.2m/3.2m/4.2m/5.2m/6.2m

OTHERS

# SMART ROLLER CURTAIN MOTOR



Wi-Fi



RF433 Remote Control



MG-SS-0161

### SPECIFICATION:

Voltage:110-220V AC  
Torsion:1.5N.m  
Revolutions per minute:320rpm  
Pipe size:25mm  
Working temperature:-20°C~55°C  
Frequency: RF433.92MHz



Wi-Fi Zigbee

# SMART BLIND DRIVE MOTOR

### SPECIFICATION:

Torque: 1.35N.m  
Speed: 50-55rpm/50rpm  
Adapter Voltage: 110V-240V  
Voltage: DC 12V/DC12.6V  
Rated Current: 1.2A  
Max Blinds Size: 8FT(2.5M)\*12FT(3.5M)  
Max Weight: 10KG  
Battery: 12V/1200mAH (for zigbee)  
Boost cable input: DC 5V (for zigbee)  
Solar input: DC 13V (for zigbee)



MG-SS-0162



Bluetooth

# DUAL POWER CONTROLLER

### SPECIFICATION:

Rated Power:8kw (Utility Power 100-120V)  
16kw (Utility Power 220-240V)  
Input Voltage:Auto Selection: AC 100-120V or AC 220-240V  
Output Voltage:Auto Selection: AC 100-120V or AC 220-240V  
Transfer time:Inverter transfer time to utility power  
Utility power transfer time to inverter  
LCD Display:Battery voltage; Power source: Utility power or battery-inverter.  
System Voltage:Auto Select: 12V or 24V or 48V  
Battery low voltage transfer set-points:Default: 10.5V/21V/42V, adjustable  
Battery recovery set-points:Default: 12.5V/25V/50V, adjustable  
Application:Off grid solar system; Wind generator; Hydro generator  
Product Size:19\*17\*7.25cm(7.4" \*6.7" \*2.8" in)



MG-SS-0163