



01



SMART SWITCH



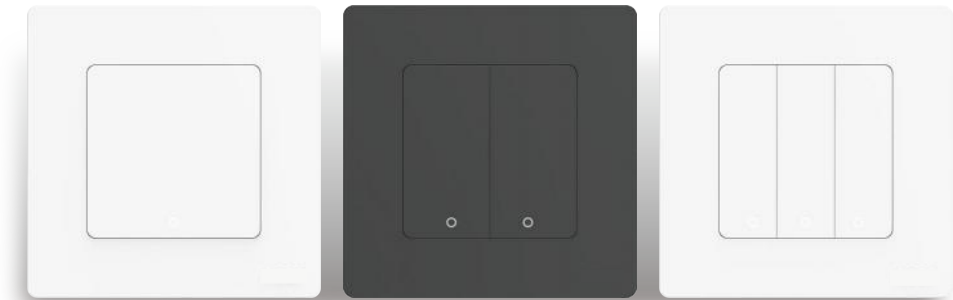
Zigbee

SMART STAR RING SWITCH



SPECIFICATION:

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



ZS-SR-EU1/2/3

Smart Switch

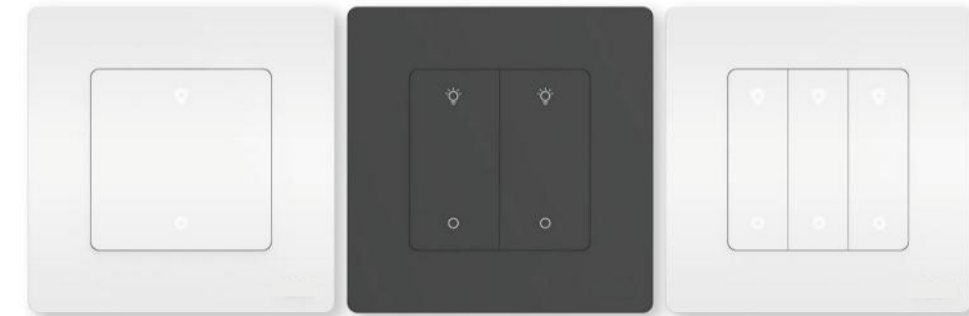
SMART STAR RING DIMMER SWITCH



Zigbee

SPECIFICATION:

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



ZS-SR-EUD1/2/3

SMART SWITCH



Zigbee

SPECIFICATION:

Operate Voltage: 90-250V AC, 50/60Hz

Max. Load: 3A/600W

Standby Power: ≤0.5W

Support system: Android/iOS



SMART STAR RING CURTAIN SWITCH



ZRS-SR-EUC

SMART SWITCH



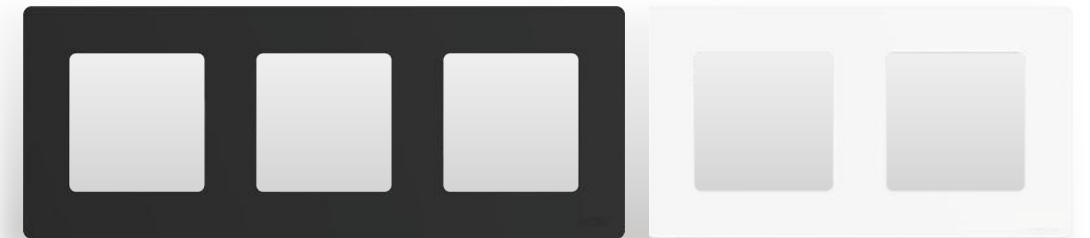
SWITCH PANEL

SPECIFICATION:

PP-SR-EU2P: 156*86mm

PP-SR-EU3P: 226*86mm

PP-SR-EU4P: 296*86mm



PP-SR-EU2P/3P/4P

SMART STAR RING SCENE SWITCH



Zigbee

SPECIFICATION:

Input Power: CR 2032 button battery

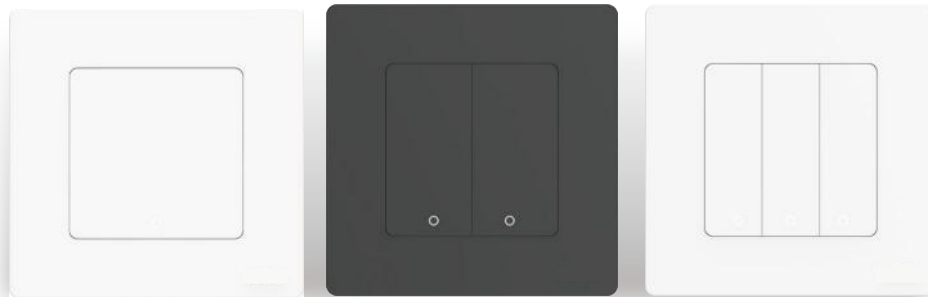
Dimension: 86*86*8.6mm

Standby current: 20uA

Working Temperature: -10°C~45°C

Working Humidity: <90%RH

Button lifecycle: 500K



ZT-SR-EU1/2/3/4/6

— 003 —

SMART STAR RING SWITCH



Wi-Fi

SPECIFICATION:

Input Power: 100-245V AC, 50/60Hz

Control Principle: Relay

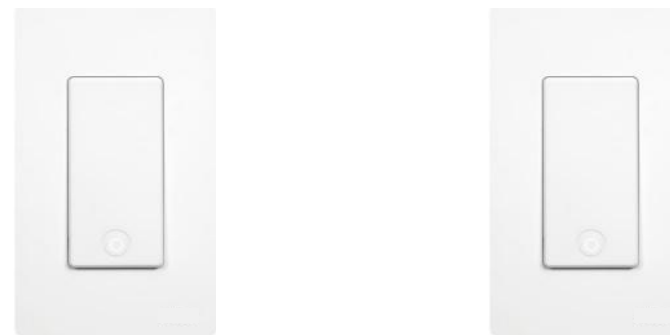
Max Current: 10A

Button Life: 500K times

Dimension: 106*45*35mm

Support system: Android/iOS

Only Live Wired/3 Way Switch



WS-SR-US-T

WS-SR-US-L

— 004 —

SMART SWITCH

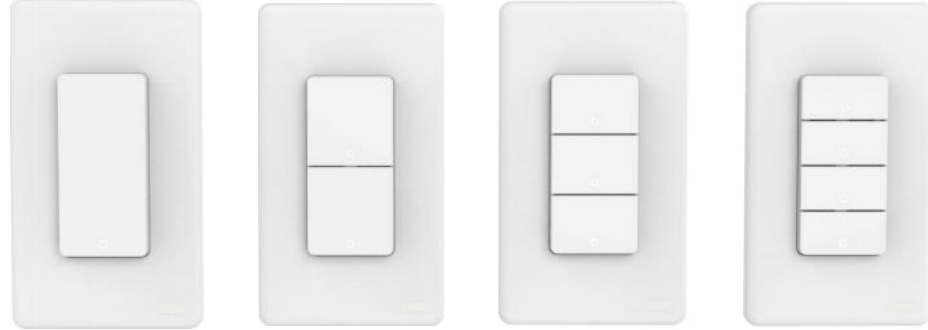


Wi-Fi

Zigbee



SMART SWITCH



SPECIFICATION:

Rated voltage: 90-240V AC, 50Hz/60Hz

Max. Current: 10A/Gang; Total 10A

Dimension: 117.8*71.8*33mm

WS-B-US1/2/3/4

ZS-B-US1/2/3/4

SMART SWITCH

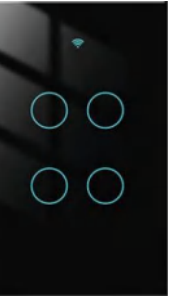
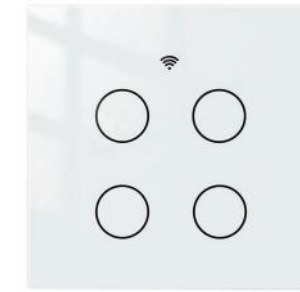


Wi-Fi

Zigbee



SMART SWITCH



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

WRS-EU1/2/3/4 WRS-US1/2/3/4

ZS-EU1/2/3/4 ZS-US1/2/3/4

SWITCH PANEL



PP-SR-US2P/3P/4P

SPECIFICATION:

PP-SR-US2P:4.65*4.65in

PP-SR-US3P:6.42*4.65in

PP-SR-US4P:8.23*4.65in

— 005 —

SMART SWITCH



Zigbee

Wi-Fi



WRS-BR4/6

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

— 006 —

SMART SWITCH



Zigbee Wi-Fi

SPECIFICATION:

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



WRS-EUB1/2/3
ZS-EUB1/2/3



SMART SWITCH

SMART SWITCH



Wi-Fi

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%



SMART DIMMER SWITCH



WS-SY-EUD
ZS-SY-EUD

SMART DIMMER SWITCH



Zigbee Wi-Fi



WS-EUD1/2/3 WS-USD1/2/3
ZS-EUD1/2/3 ZS-USD1/2/3

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

— 007 —

SMART DIMMER SWITCH



Wi-Fi



WS-SY-EURD
ZS-SY-EURD

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%

— 008 —

SMART SWITCH



Wi-Fi

SPECIFICATION:

Input Power: 100-120V AC 50Hz
 Dimming Control: Trailing edge cut
 Communication:WiFi 802.11 b/g/n 2.4GHz
 Load:<300W Incandescent/Halogen; <250W LED
 Standby Power: ≤0.5W
 Button Life: 500K times
 Dimension: 105*45*45mm



SMART DIMMER SWITCH



WS-SY-USD-T

SMART SWITCH



Wi-Fi

SPECIFICATION:

Working Voltage: 90-250V AC, 50/60Hz
 Max. Current: 2.5A/Gang; Total 2.5A
 Load Power: ≤600W
 Standby Power: ≤0.5W
 Wireless Protocol: Wi-Fi 2.4GHz IEEE 802.11 b/g/n
 Standby Consumption: 0.1mA
 Wireless Range: 30 Meters(Indoor)

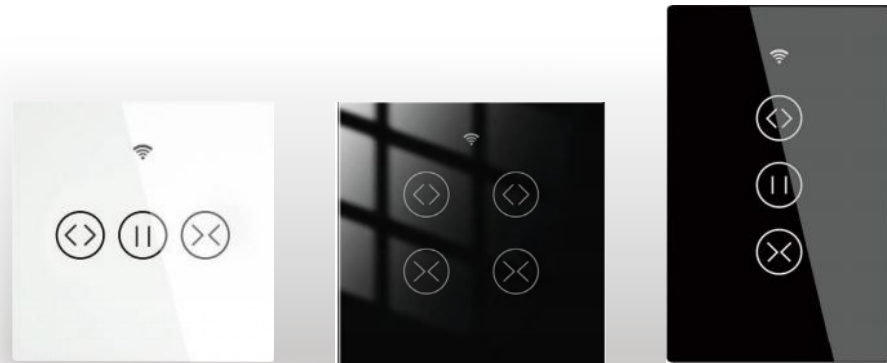


SMART CURTAIN SWITCH



WRS-EUC-3D

SMART CURTAIN SWITCH



ZRS-EUC ZRS-USC
WRS-EUC WRS-USC



Wi-Fi Zigbee

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



Wi-Fi



WS-Y-EUC

SMART CURTAIN SWITCH



SPECIFICATION:

Working Voltage:AC 110-240V(50/60Hz)
 Normal Load Power:≤600W
 Maximum peak current:10A
 Maximum peak power:2400W
 Wireless Protocol: WIFI2.4GHz
 Wireless Range:30 Meter(Indoor)
 Switch Standard:EU/UK
 Material:ABS flame retardant

SMART SWITCH



SMART CURTAIN SWITCH



Wi-Fi

SPECIFICATION:

- Working Voltage:AC 110-240V(50/60Hz)
- Normal Load Power:≤600W
- Maximum peak current:10A
- Maximum peak power:2400W
- Wireless Range:30 Meter(Indoor)
- Switch Standard:EU/UK
- Material:ABS flame retardant



WS-Y-EUTC

SMART SWITCH



SMART FAN LIGHT SWITCH



Wi-Fi

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

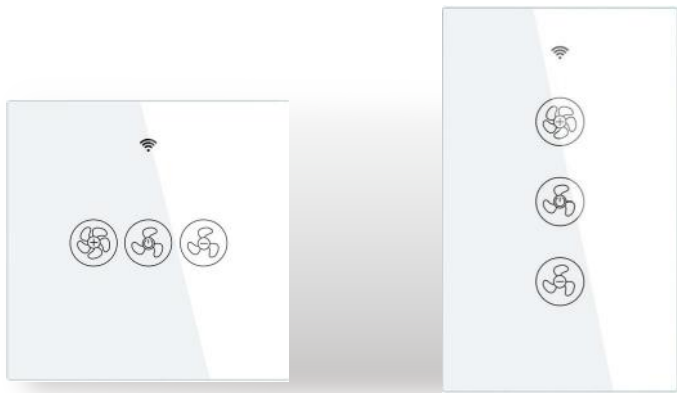


WRS-EUFL WRS-USFL

SMART FAN SWITCH



Wi-Fi Zigbee



WRS-EUF WRS-USF

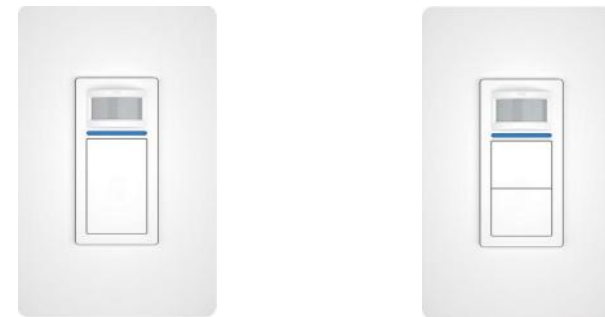
SPECIFICATION:

- 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 PIR SENSOR SWITCH



Wi-Fi



WS-KX-US1/2-PIR

SPECIFICATION:

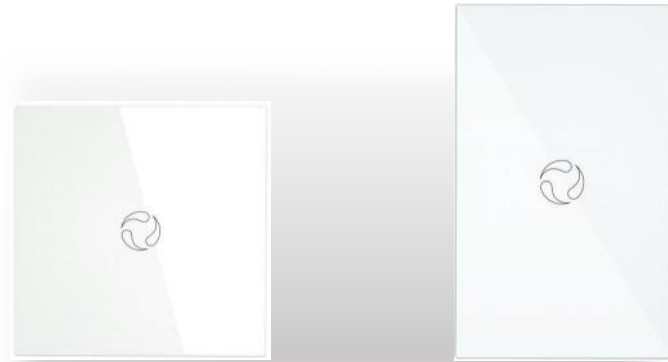
- Power Supply Mode:Neutral+Live Wire
- Rated Current:15A(Max)
- Rated Voltage:AC 110-125v-50/60Hz
- Rated power:1650W(MAX)
- Wireless Frequency:2.4Ghz
- Wireless Standard:IEE802.11b/g/n

SMART SWITCH



Wi-Fi Zigbee

SMART BOILER SWITCH



WS-DL-EUB WS-DL-USB
ZS-DL-EUB ZS-DL-USB

SPECIFICATION:

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

SMART SWITCH



Zigbee

SMART SCENE SWITCH



ZT-LP-ZEU2S/3S

SPECIFICATION:

Power input:Self-powered, no additional power supply
Wireless transmission distance:15m indoor
(with Tuya Zigbee gateway control distance)
Operating environment:Temperature: -10°~40°C

SMART BOILER SWITCH



Wi-Fi Zigbee



WS-D-EUB
ZS-D-EUB

SPECIFICATION:

Rated Power:4000W
Input Voltage:100-240VAC 50/60Hz
Wireless Protocol:WiFi+BLE
Material:ABS
Working Temperature:-20-50°C

02



Smart Breaker



SMART BREAKER

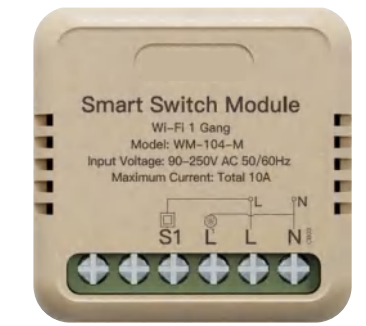
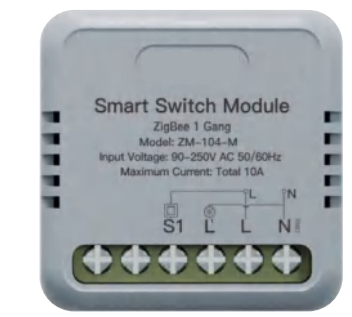


Wi-Fi Zigbee

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 ≤70 m
 Dims (WxDxH) 40x40x18 mm
 IP Rating IP20

MINI SWITCH MODULE

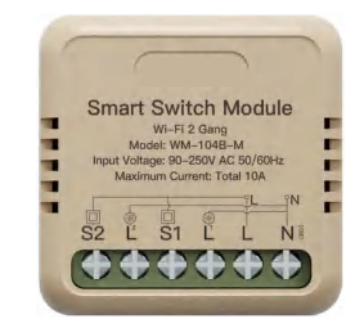
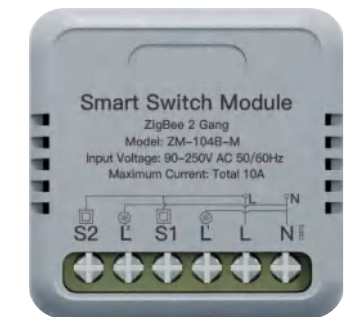


ZM-104-M
 WM-104-M
 WM-104-M-16AM



Zigbee Wi-Fi

MINI SWITCH MODULE



ZM-104B-M
 WM-104B-M

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: ≤70 m
 Dims (WxDxH): 40x40x18 mm
 IP Rating: IP20

SMART BREAKER



Wi-Fi Zigbee

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



MINI DIMMER MODULE



ZM-105-M
WM-105-M

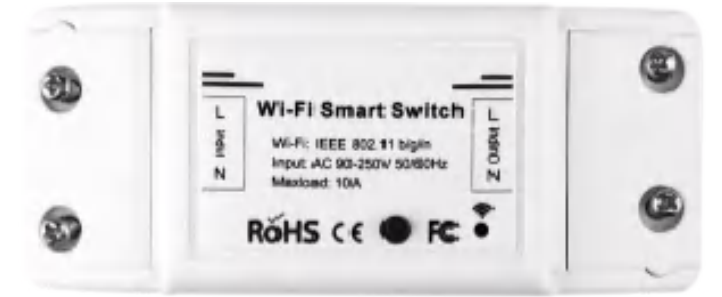
SMART BREAKER



Wi-Fi Bluetooth RF433 Remote Control

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



WM-101N
WRM-101
WM-101-16A

MINI DIMMER MODULE



Wi-Fi Zigbee



ZM-105B-M
WM-105B-M

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 GARAGE DOOR OPENER



Wi-Fi



WM-102

SPECIFICATION:

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

SMART BREAKER



SMART GARAGE DOOR OPENER

Wi-Fi

SPECIFICATION:

- Power Input:5Vdc 1A via USB port
- Working Temperature:-10°C to 55°C
- Working Humidity:10%-90%(No condensation)
- Wireless Technology:WI-FI 802.11 b/g/n
- Dimension:87*57*18mm
- Net Weight:140g



WM-JM-102

SMART BREAKER



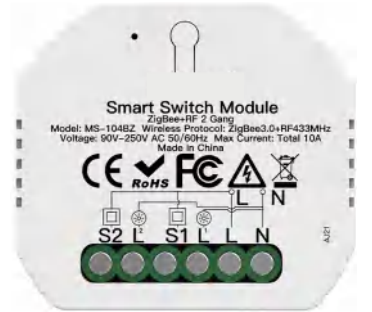
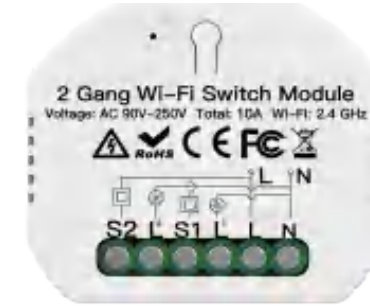
SMART SWITCH MODULE



RF433 Remote Control Zigbee Wi-Fi

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



WRM-104B
ZRM-104B

SMART SWITCH MODULE



Zigbee Wi-Fi RF433 Remote Control

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



ZRM-104
WRM-104
ZM-104-L

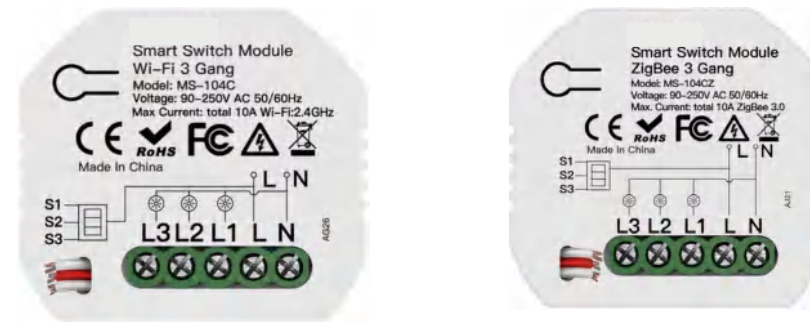
SMART SWITCH MODULE



Zigbee Wi-Fi

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



WM-104C
ZM-104C

SMART BREAKER



Bluetooth



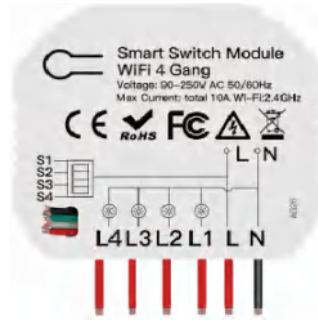
Wi-Fi

SPECIFICATION:

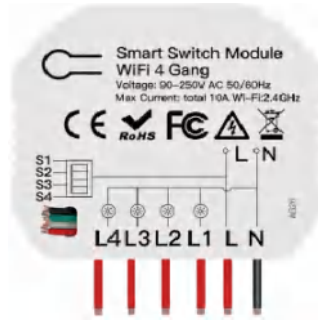
- Voltage: 90-250V AC 50/60Hz
- Max current: Total 10A
- Wireless protocol: Wi-Fi 2.4GHz
- Operation temp.: -10°C - +40°C
- Case temp.: Tc: +80°C (Max.)
- Operation range: ≤ 200 m
- Dims (WxDxH): 52x47x22.5 mm
- IP rating: IP20



SMART SWITCH MODULE



WM-104D



Zigbee



Wi-Fi

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



WM-105B



ZM-105B

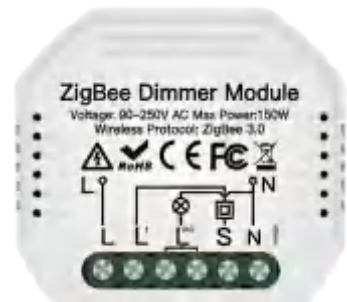
SMART DIMMER MODULE



Wi-Fi



Zigbee



ZM-105

WM-105



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

SMART CURTAIN MODULE



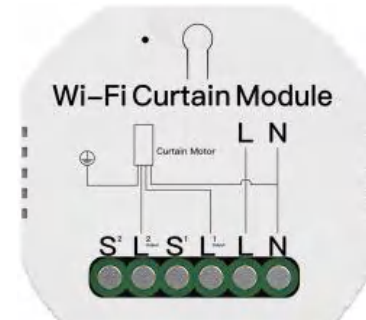
Wi-Fi



Zigbee



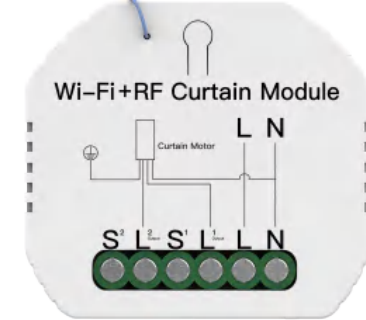
RF433 Remote Control



WRM-108

WM-108

ZRM-108



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

SMART BREAKER



Wi-Fi



Zigbee

RF433

RF433 Remote Control

SMART CURTAIN MODULE



SPECIFICATION:

Voltage 90-250V AC 50/60Hz

Max current 2A

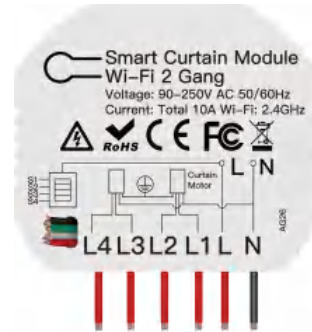
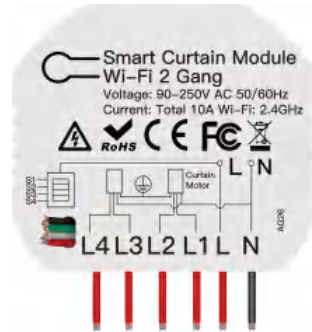
Wireless protocol Wi-Fi 2.4GHz

Operation temp. -10°C - +40°C

Case temp. Tc: +80°C (Max.)

Dims (WxDxH) 52x47x22.5 mm

IP rating IP20



WM-108B

ZRM-108B

SMART BREAKER



Wi-Fi

RF433

RF433 Remote Control

SMART FAN AND LIGHT SWITCH MODULE



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

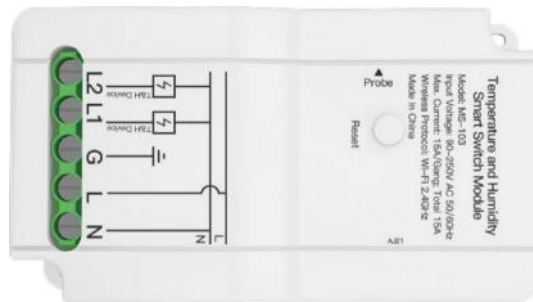


WRM-106

SMART T&H SWITCH MODULE



Wi-Fi



WM-103

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

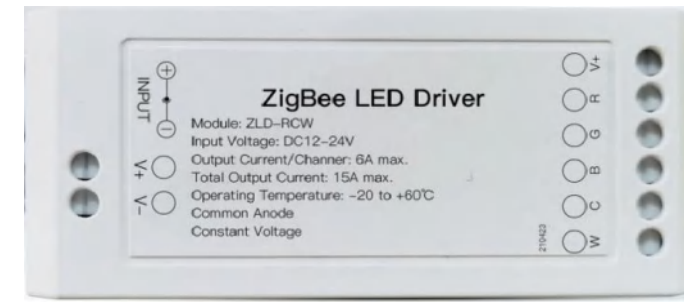
Temperature and Humidity Accuracy: ±3%H ±0.5°C

Probe Length: Max. 30 meters available

SMART LED DRIVER



Zigbee



ZLD-RCW-AC

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 Socket

SMART SOCKET



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: -10C -60



SMART PLUG



WP-USY10



Wi-Fi



WP-EU2

SPECIFICATION:

Power: 3680W

Input Voltage: AC 100-240V

Frequency: 50/60Hz

WiFi Standard : IEEE 802.11b/g/n

Operating Temperature : -10C-45C

SMART SOCKET



Zigbee

SPECIFICATION:

Working Voltage: AC100V-240V 50/60Hz

Max.Current: 16A

Protocol: ZigBee

Working Temperature: -10~65°C

Support system: Android / iOS



SMART PLUG



ZP-US16M

ZP-EU16M

SMART SOCKET



Wi-Fi

SPECIFICATION:

Electrical Rating: 100~250V AC,50Hz

Working Temp: -20~50°C

Wireless Type: WiFi 2.4GHz & Bluetooth

System Support: iOS/Android



SMART PLUG UK TYPE



WP-XS-UKY15

WP-X-UKY13

SMART DIMMER PLUG



WP-USD
WP-UKD
WP-EUD

— 027 —



Wi-Fi

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

SMART PLUG



WP-X-EU16M



Wi-Fi

SPECIFICATION:

Rated Voltage: 250V

Rated Current: 16A

AC Frequency: 50/60Hz

Max. Power: Up to 4000W

Wireless Type: 2.4GHz

System Support: iOS/Android

— 028 —

SMART SOCKET



Wi-Fi

SPECIFICATION:

Rated Voltage: 100-250V
Rated Current: 10A/16A
Frequency: 50/60Hz
Max. Power: Up to 2500W/3500W
Wireless Type: 2.4GHz
System Support: iOS/Android



SMART PLUG BR TYPE



WP-X-BR10
WP-X-BR16

SMART SOCKET



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: -10C -60
Support system: Android/IOS



SMART PLUG



WP-USY10L
WP-UKY10L
WP-AUY10L

SMART PLUG IT TYPE



WP-TD-IT16M



Wi-Fi

SPECIFICATION:

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

SMART PLUG



WP-EUY16LM



Wi-Fi

SPECIFICATION:

Maximum current: 16A
Rated voltage: 90-240V
Input voltage: 110-220V
Wireless Type: Wi-Fi 2.4GHz
Operating temperature: -10°C -60°C
Support system: Android/IOS

SMART SOCKET



Wi-Fi

SPECIFICATION:

Rated Power: AC 85~250V 50/60Hz

Standby Consumption: 0.5W

Wireless Type: 2.4GHz

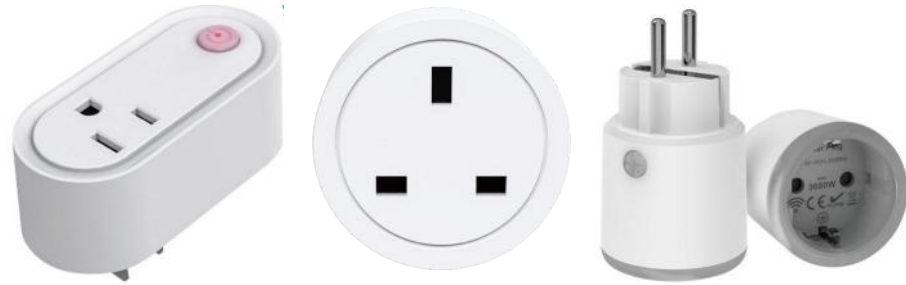
Wireless Standard: IEEE 802.11b/g/n

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;



MWP-LO-US15M

MWP-LO-UK16M

MWP-LO-EU16M



MATTER WIFI PLUG

SMART SOCKET



Wi-Fi

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



WK-US2-TC



SMART WALL SOCKET



Wi-Fi



WK-US2U

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

SMART WALL SOCKET



Wi-Fi



WK-FR/UK/EU

ZK-FR/UK/EU

SPECIFICATION:

Voltage: 95~245V AC, 50/60Hz

Max. Current(pure resistive load): 16A

Max. Load Power: 3000W

SMART SOCKET



Wi-Fi

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 Standard:IEEE802.11 b/g/n



SMART WALL SOCKET



WK-UK2U

SMART SOCKET



Wi-Fi

SPECIFICATION:

Working Voltage:AC 110-240V (50/60Hz)

Normal Load Power: $\leq 3000W$

Output:16A(Max)

Maximum peak power:3600W

Wireless Protocol:WIFI 2.4GHz

Wireless standard:IEEE802.11 b/g/n



SMART SOCKET EU TYPE



WK-Y-EU
WK-Y-UK
WK-Y-UN

SMART SOCKET



WK-Y-EU-1U1C



Wi-Fi

SPECIFICATION:

Working Voltage:AC 110-240V (50/60Hz)

Normal Load Power: $\leq 3000W$

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



WPS-X-EU16M-2U1C

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

SMART SOCKET



Wi-Fi

SPECIFICATION:

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



SMART POWER STRIP



WPS-X-BR10-U4
WPS-X-BR10-TC

SMART SOCKET



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 Ω \pm 1% B25/85=3435K \pm 1%
- Temperature Accuracy: 1%



DIGITAL TEMPERATURE CONTROLLER



WTP-YC-US2



WTP-BY-EU



Wi-Fi

SPECIFICATION:

- Voltage: 95~220V, 50~60Hz
- Maximum load: 16A
- Temperature sensing element: NTC10K
- Temperature control accuracy: \pm 0.5°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



Smart Hub & Smart Controller

SMART HUB&SMART CONTROLLER

SPECIFICATION:

Size:65*65*15mm
 Net weight:29g
 Status LED indicator:2LED
 Button:1(reset)
 power:Micro USB DC5V
 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: WIFI802.11 b/g/n
 Bluetooth single point&Mesh
 Antenna type:Built-in onboard antenna

SMART GATEWAY



Zigbee Bluetooth



BHUB-W
ZHUB-W



Bluetooth



BPH-YX-US BPH-YX-EU

SPECIFICATION:

Product Name: Bluetooth Gateway Plug
 Working Voltage: AC100~120V 50/60Hz
 Wireless Protocol: WiFi+BLE / BLE Mesh
 Max. Current: 15A
 Max.Power: 1800W
 Working Temperature: 0-50°C
 Working Humidity: ≤80%RH
 Gateway technical parameters:
 Transmission Rate: 1Mbps
 Communication Distance (diameter): 10-30m
 Power Consumption: 20mA

SMART HUB&SMART CONTROLLER



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



ZHUB MHUB ZHUB-HK

SMART HUB&SMART CONTROLLER



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



ZZJ-JM

USB GATEWAY



MHUB-FL-U

SPECIFICATION:

Size: 114*30.4*10mm
 USB Input: DC 5V/2A
 Indicator: Red(Wi-Fi) Blue(Zigbee+BLE)
 Wi-Fi: 2.4GHz IEEE 802.11b/g/n
 Zigbee Frequency: IEEE 802.15.4
 Bluetooth: Low-energy 5.0

HANDHELD CENTER CONTROLLER



CCP-Z1-WH

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

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)



CCP-TY-EU-LN

SMART HUB&SMART CONTROLLER



Zigbee

SMART REMOTE CONTROL

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



UFO-R11

SMART REMOTE CONTROL

RF433



RF433 Remote Control Wi-Fi



WR-FL-IRF-U
 WR-FL-IR-U

SPECIFICATION:

Size: 114*30.4*10mm
 Input: DC 5V/1A
 LED Indicator: Blue
 Infrared Frequency: 38KHz
 Infrared Range: ≤ 12 Meters
 Wi-Fi Protocol: 2.4GHz
 Wi-Fi Standard: IEEE 802.11 b/g/n
 Radio Frequency: 433/315MHz

SMART REMOTE CONTROL



Wi-Fi



UFO-R6

SPECIFICATION:

Power Input: 5V DV 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 HUB&SMART CONTROLLER



Wi-Fi

SMART REMOTE CONTROL

SPECIFICATION:

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



UFO-R2-RF

SMART HUB&SMART CONTROLLER



Wi-Fi

SMART REMOTE CONTROL

SPECIFICATION:

- Micro Input: DC 5V/1A
- LED Indicator: Blue
- Infrared Frequency: 38KHZ
- Infrared Range: ≤ 10 Meters
- Wi-Fi Protocol: 2.4GHz
- Wi-Fi Standard: IEEE 802.11 b/g/n
- Temperature Measure Range: 0°C~ 60°C
- Temperature Accuracy: $\pm 1^\circ C$
- Humidity Measure Range: 0% RH~99% RH
- Humidity Accuracy: $\pm 5\% RH$
- Size: 65*65*17mm



WR-TY-THR

SMART REMOTE CONTROL



Wi-Fi



WR-FL-S16-BK

WR-FL-S06



— 043 —

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: $\pm 1^\circ C$
- Humidity Measure Range: 0% RH~99% RH
- Humidity Accuracy: $\pm 5\% RH$

SMART FINGERBOT



Zigbee



Bluetooth



BS-FB-V3

ZS-FB-V3



— 044 —

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

05



Smart Sensor

— 045 —

SMART SENSOR



Wi-Fi

SPECIFICATION:

WiFi Alarm Set

HUB*1 Gate magnetic sensor*2

Infrared human sensor*1

Door Bell*1 remote control*1



SMART SECURITY KIT



WSS-JM-S01

SMART SECURITY KIT



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 AA dry battery*2

working temperature: $-10^{\circ}\text{C}\sim 50^{\circ}\text{C}$ working humidity: $\leq 95\%$ (no condensation)

update frequency: half an hour



ZSS-Z-VBR-A

— 046 —

SMART SENSOR



PIR MOTION SENSOR



Zigbee

SPECIFICATION:

- Battery Specifications: CR2450
- Detection Distance: 7 Metres
- Detection Angle: 170°
- Operating Temperature: -10°C- 50°C
- Operating Humidity: 10%-90% RH (No Condensation)
- Wireless Connection: ZigBee (Smart Gateway Required)



ZSS-X-PIR-C

SMART SENSOR



Wi-Fi

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



WSS-FL-PIR-A

PIR MOTION SENSOR



Zigbee

SPECIFICATION:

- Battery type: CR2 3V 850mAh
- Detection distance: 3m~7m(adjustable)
- Detection angle: 120°~150°(adjustable)
- Working temperature: -10°C~50°C
- Working humidity: ≤95%RH(no condensation)
- Wireless protocol: Zigbee
- Product size: 56.2x56.2x58.4mm
- Product weight: about 67g



ZSS-X-PIRL-C

HUMAN PRESENCE SENSOR



Zigbee

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



ZSS-LP-HP02

SMART SENSOR



Wi-Fi Zigbee

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: 93x30



ZSS-QY-HP

WSS-QY-HP

SMART SENSOR



Wi-Fi

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:0C~40°C

Working Humidity: 20%~85% RH



WSS-FL-GWM-A

DOOR/WINDOW SENSOR



Zigbee



ZSS-X-GWM-C

ZSS-JM-GWM

SPECIFICATION:

Battery Type : CR2032

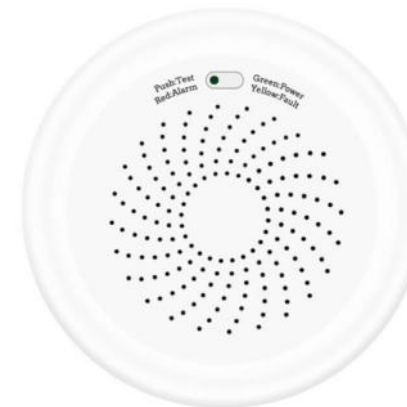
Working Temperature: -10°C~55°C

Working Humidity: 10%-90%RH (No Condensation)

GAS DETECTOR



Zigbee



ZSS-QY-GL-U

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

SMART SENSOR



Wi-Fi

SPECIFICATION:

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



WSS-S-GL



SMART SENSOR



Wi-Fi

SPECIFICATION:

- Operating Power: 2-AAA batteries
 Power Consumption: alarm current ≤300mA,
 Standby Current ≤30μA.
 Network Way: WiFi2.4G -- 802.11 a/b/g/n.
 Alarm Indication : red running lights;
 Sound Level: ≥85dB/3M
 Monitoring Range: 30 square meters.
 Working Temperature: -10°C ~+50°C.
 Working Humidity: 10%~95% RH.



WSS-S-SSD-A



SMOKE DETECTOR



Zigbee



ZSS-HM-SSD01-A

SPECIFICATION:

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

LIGHT SENSOR



Bluetooth



Zigbee



BSS-X-THL-C
 ZSS-X-THL-C

SPECIFICATION:

- Battery Model: CR2032 button battery
 Temperature Measurement Range: 0~50°C
 Humidity Measurement Range: 0%—99RH%
 Temperature Accuracy: ±0.3°C
 Humidity Accuracy: ±3RH%
 Light Detection Range: 0-999lux
 Light Perception Accuracy: 0.01lux
 Product Size: 66×66×11mm

SMART SENSOR



TEMPERATURE & HUMIDITY SENSOR

SPECIFICATION:

- Battery type: CR2032 button cell
- Temperature measurement range: -10°C~50°C
- Humidity measurement range: 0%—99%RH
- Working voltage: DC2.5V-3V
- Product size: 43×42.5×11.8mm
- Screen size: 30×30mm
- Product net weight: 21g



BSS-X-TH-LF-C

SMART SENSOR



Wi-Fi

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



WSS-FL-TH-A



WSS-FL-TH16



Wi-Fi

SPECIFICATION:

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

WATER LEAKAGE DETECTOR



Wi-Fi



WSS-JM-WL-A



SPECIFICATION:

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

SMART SENSOR



Zigbee

CO DETECTOR



ZSS-HM-CO-A

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

SMART SENSOR



Zigbee



Wi-Fi

AUDIBLE AND VISUAL ALARM



ZSS-LO-SLA-U
WSS-LO-SLA-U

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



Wi-Fi



WSS-CO

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



Zigbee



Wi-Fi



ZSS-LO-SLA02
WSS-LO-SLA02

SPECIFICATION:

- Power: 5V/1A
- Wireless range: 45m(Max)
- Standby current:500uA
- Alarm sound: 1M distance 100dB
- Waterproof rate: IPX5
- Working temperature: -10°C~60°C (14°F~140°F)
- Working humidity: 1% ~ 95%RH(Non condensation)
- Size: 200mm x 150mm x 65.87mm
- Solar panel size: 132mm X 62mm
- Minimum light value for charging: 10000Lux

SMART SENSOR



Zigbee

SPECIFICATION:

Working temperature: -20°C-60°C

Working humidity: ≤95%RH (non-condensing))

Emission frequency: 10dBm

Emission current: peak value 45mA, average1~2mA

Quiescent current: 2~3uA

Emission distance: 100m+ (Open space)



SOS BUTTON



ZSS-Z-SOS-C

SMART SENSOR



Wi-Fi

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: 5 V 1 A



CARBON DIOXIDE DETECTOR



WSS-FB-CO2-U

CARBON DIOXIDE DETECTOR



Bluetooth



BSS-X-CO2-U



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



Smart Light



SMART LIGHT



Wi-Fi

SMART STAR PROJECTOR

SPECIFICATION:

Power Output: <1 mw per beamlet
 Classification of lasers: Class 2
 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
 Application: Indoor (Home/Coffee/Bar/motor homes)
 Control by: Amazon Alexa, Google Home, APP
 Quantity: 20 pcs/ctn



WL-NX-SP

WL-NX-SPF

SMART LED BULBS



Bluetooth

Zigbee

Wi-Fi

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



WB-TDA9-RWW-E27

ZB-TDA9-RCW-E27

BB-TDA9-RCW-E27

SMART LIGHT



Wi-Fi Zigbee

SPECIFICATION:

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



SMART LED BULBS



WB-TDA14-RCW-E27
ZB-TDA14-RCW-E27

SMART LIGHT



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



SMART LED BULBS



WB-TDC6-RCW-E14
ZB-TDC5-RCW-E14

SMART LED BULBS



Zigbee Wi-Fi



WB-TD5-RWW-GU10
ZB-TD5-RWW-GU10

SPECIFICATION:

Voltage: AC220-240V 60Hz
Rated power: 4.7W
Luminous Flux: 400LM
Beam Angle: 110°
Base: GU10
Color: RGB+2700-6500K C+W
Dimmable: Yes
System Supported: IOS/Android



WB-TDA7-F-E27



Wi-Fi

SPECIFICATION:

Voltage: AC90-250V 50/60Hz
Rated power: 7W
Luminous Flux: 806LM
Beam Angle: 320°
Base:E27
Wireless type: Wi-Fi 2.4GHz
Color: 2700-6500K C+W
Dimmable: Yes
System Supported: IOS/Android

SMART LIGHT



SPECIFICATION:

Voltage: AC100-240V 50/60Hz
Luminous Flux: 900LM
Power: 7W/10W
Color: R:3W+G:3W+B:3W+C:7W+W:7W
Wireless type: Wi-Fi 2.4GHz



SMART DOWNLIGHT



WB-LZD7-RCW
WB-LZD10-RCW

SMART LIGHT



SPECIFICATION:

Voltage: AC90-250V 50/60Hz
Rated power: 25W
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 CEILING LAMP



WCL-TD25-RCW-Y-WH

SMART CEILING LAMP



ZB-TDD6-RCW-4

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 LAMP SOCKET



WB-HA-E27



SPECIFICATION:

Voltage: 85V-265V AC
Type: E27
Output Power: 200W
Max Current: 2A
Wireless type: Wi-Fi 2.4GHz
System Supported: IOS/Android

SMART LIGHT



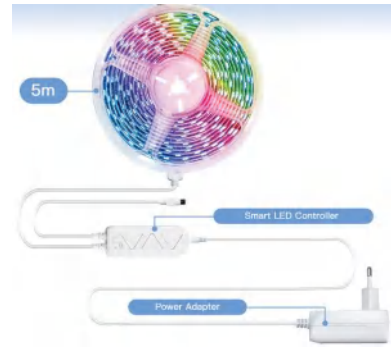
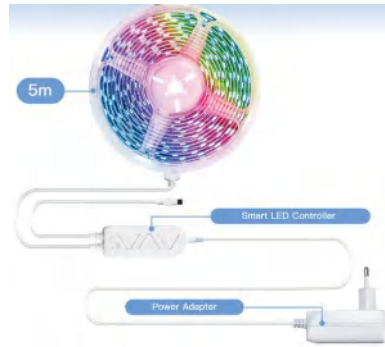
SMART LIGHT STRIP



Wi-Fi

SPECIFICATION:

Product Description: 2x5 meters RGB music strip with adaptor and remote
 Rated Wattage: 24W
 Rated Voltage: 24V
 Protection Class: Class III
 Color Temperature: RGB
 Dimensions: 2x5meters
 LED Type: 5050
 Operating Temperature: -20°C ~ 25°C
 Power Adaptor: 24V 1A



WLS-TD-RGB-EU-PM5M
 WLS-TD-RGB-UK-PM5M

SMART LIGHT



Zigbee

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



ZLS-RCW



Wi-Fi

SMART HDMI SYNC BOX-TV BACKLIGHT



Wi-Fi



WLS-SA-RIC01-EU

SPECIFICATION:

Built-in MIC
 LED Drive Type Constant voltage: MOSFET
 Input Voltage: DC (4.5-25) V
 Max Output Power: 144W
 Work For LED Strip or other constant voltage lights
 Connect Method Common Anode
 IP Rating: IP20
 Control Distance Visible distance: 30M
 System Supported: IOS/Android



WLS-CL-TV55"/65"/75



SPECIFICATION:

Light strip configuration: RGB+CCT 30/60 LED/m
 Working voltage: 12V
 Power dissipation: 3W(max)
 Output voltage: 12V
 compatible chips
 HDMI version: HDMI2.0
 HDCP: 2.2



Smart Thermostat



SMART THERMOSTAT

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



WHT-002-GA/GB/GC
ZHT-002-GA/GB/GC



Wi-Fi



Zigbee



WHT-006-GA/GB/GC
ZHT-006-GA/GB/GC

SPECIFICATION:

- Type: GA/GB/GC
- Power Supply:95 ~240 VAC, 50~60Hz
- Current Load:5A (water heating/water boiler/gas boiler)
16A (electric heating)
- Accuracy:±1°C
- Set Temp. Range:5-35°C
- Ambient Temp.:0~ 45°C
- Ambient Humidity:5 ~ 95 % RH (Non Condensing)
- Protection Class:IP20
- Sensor:only internal sensor

SMART THERMOSTAT



Wi-Fi Zigbee

SPECIFICATION:

Type:GA/GB/GC
 Power Supply:95~ 240 VAC, 50 ~ 60Hz
 Current Load:5A (water heating/water boiler/gas boiler)
 16A(electric heating)
 Sensor:NTC3950, 10K
 Accuracy:+0.5 °C
 Set Temp. Range:5°C -35°C
 Ambient Temp.:0 °C~ 45°C
 Ambient Humidity:5 ~ 95 % RH
 Sensor:GA GC With Internal sensor
 GB with internal sensor+ floor sensor
 Color:White/black/metal brushed



WHT-6000-GA/GB/GC
 ZHT-6000-GA/GB/GC

SMART THERMOSTAT



Wi-Fi

SPECIFICATION:

Power Supply:95 ~ 240 VAC, 50 ~ 60HZ
 Current Load:5A (water heating/water boiler/gas boiler)
 16A(electric heating)
 Sensor:NTC3950, 10K
 LED Panel power supply:2*AA Battery/USB
 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



WRHT-8000-GA/GB/GC
 ZRHT-8000-GA/GB/GC



Zigbee Wi-Fi



WHT-6000-GA/GB/GC
 ZHT-6000-GA/GB/GC

SPECIFICATION:

Type:GA:GA/GB/GC
 Power Supply:95~ 240 VAC, 50 ~ 60Hz
 Current Load:5A (water heating/water boiler/gas boiler)
 16A(electric heating)
 Sensor:NTC3950, 10K
 Accuracy:+0.5°C
 Set Temp. Range:5°C~35°C
 Ambient Temp.:0°C~45°C
 Ambient Humidity:5 ~ 95 % RH
 Sensor:GA GC With Internal sensor
 GB with internal sensor+ floor sensor
 Color:White/black

AIR CONDITIONER THERMOSTAT



WHT-002-AL/EL
 ZHT-002-AL/EL

AL:TWO PIPE; EL:FOUR PIPE



Wi-Fi Zigbee

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

SMART THERMOSTAT



Wi-Fi Zigbee

SPECIFICATION:

Type:AL/EL
 Power Supply:95 ~ 240 VAC, 50 ~ 60HZ
 Fan Relay Amps Resistance: 5A; Inductive: 3A
 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



WHT-6000-AL WHT-6000-EL
 ZHT-6000-AL ZHT-6000-EL

SMART THERMOSTAT

SMART THERMOSTAT TRV



Zigbee Bluetooth

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



ZTRV-ZX-TV01



Zigbee Wi-Fi



WHT-8000-AL/EL
 ZHT-8000-AL/EL

SPECIFICATION:

Type :AL/EL
 Power Supply:95 ~ 240 VAC, 50 ~ 60HZ
 Fan Relay Amps Resistance: 5A; Inductive: 3A
 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/metal brushed



ZTRV-ZX-TV02



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

SMART THERMOSTAT



Wi-Fi

SPECIFICATION:

Power Supply: 3pcs 1.5 V AA Batteries

Accuracy: $\pm 0.5^{\circ}\text{C}$

Set Temp. Range: 5~35 $^{\circ}\text{C}$

Storage Temp.: -5~ 45 $^{\circ}\text{C}$

Surface Temperature: 90 $^{\circ}\text{C}$ 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



WTRV-PJ-603



Smart Door Lock & Door Bell

SMART DOOR LOCK&DOOR BELL



Wi-Fi Zigbee

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



WDL-X1
ZDL-X1

SMART DOOR LOCK&DOOR BELL



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
 Product color: pearl black, bright silver, rose gold
 Fingerprint head: semiconductor biological recognition
 Password + magnetic card + remote control: 1000 groups
 Card type: M1, IC, second generation ID card
 Emergency power supply: Android interface
 Working temperature: $-20^{\circ}C \sim +60^{\circ}C$
 Applicable door: glass door, framed aluminum door, wooden door, sliding door
 Unlocking method: fingerprint, password, magnetic card, remote control, Bluetooth, small program unlocking, wireless attendance matching
 Frameless door seam: 4—15mm
 The suitable door thickness: 8-12mm



WDL-HG-200K



WDL-R5



Wi-Fi

SPECIFICATION:

Quiescent current: $\leq 50uA$
 Dynamic current: $\leq 180mA$
 Administrator capacity: 9
 Fingerprint capacity: 100
 FP+PWD+ card capacity: 300
 Fingerprint scanner: Semi-conductor
 Fingerprint recognition: $\leq 1s$
 FP recognition angle: 360 degree
 Power: DC 6V
 Unlock method: fingerprint/password/IC card /mechanical key/NFC/APP



Wi-Fi



WDL-F2

SPECIFICATION:

Static current: $\leq 50uA$
 Dynamic current: $\leq 180mA$
 Administrators number: 9
 Fingerprint number: 100
 Fingerprint + password + card capacity: 300
 Fingerprint Sensor: Semiconductor
 Fingerprint contrast time: $\leq 0.65s$
 Fingerprint identification Angle: 360°
 Power type: 6V
 Emergency power: 5VDC
 Working temperature: $-25^{\circ}C - 60^{\circ}C$
 Low voltage alarm: $4.6 \pm 0.2V$
 Door thickness: 35mm-70mm.

SMART DOOR LOCK&DOOR BELL

SPECIFICATION:

Static current: ≤50uA
 Dynamic current: ≤180mA
 Administrators number: 9
 Fingerprint number:100
 Fingerprint + password + card capacity:300
 Fingerprint Sensor: Semiconductor
 Fingerprint contrast time:≤0.65s
 Fingerprint identification Angle:360°
 Power type:6V
 Emergency power:5VDC
 Working temperature:-25°C-60°C
 Low voltage alarm:4.6±0.2V
 Door thickness :35mm-70mm.
 Protocol; Wifi



Wi-Fi

WDL-F3

SMART DOOR LOCK&DOOR BELL

SPECIFICATION:

Fingerprint Sensor: Semiconductor
 Power type:6V
 Low voltage warning:4.8VDC
 Standby current:≤150UA
 Unlock way:fingerprint, card, pasword,mechanical key, APP
 Total account capacity:100
 Door thickness :35mm-62mm.
 Working temperature:-25°C-55°C
 Protocol; Wifi



Wi-Fi

WDL-DL02



WDL-ZX-202-EN

SPECIFICATION:

Fingerprint Sensor: Semiconductor
 Power type:6V
 Low voltage warning:4.8VDC
 Standby current:≤50UA
 Unlock way:fingerprint,IC card, pasword,mechanical key, APP
 Total account capacity:100 (fingerprint: 50+ password:50)
 Door thickness :39mm-100mm.
 Working temperature:-25°C-60°C
 Protocol; Wifi



Wi-Fi



EU:BDL-BG-R2 US:BDL-BG-R2-US



Bluetooth

SPECIFICATION:

Communication: Bluetooth
 Data Encryption: AES 128
 Unlock method: auto unlock, BLE/App unlock,remote unlock(with gateway),keypad access(EU version with keypad)
 Access management:family member share,manage virtual keys for guests
 Keep the existing keys
 System Supported:IOS/Android
 Power supply: 4 AAA batteries
 Color: Silver/black

SMART DOOR LOCK&DOOR BELL



Wi-Fi

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

SMART DOOR BELL



WDB-TY-B20



SMART DOOR LOCK



Wi-Fi

SPECIFICATION:

Pixel: 3MP 2304*1296
 Video Compression: H.264 H.265 High Profile
 Day and night vision: 8-10M
 Lens: 4mm fixed
 Image Enhancement: Digital Wide Dynamic 3D Noise Reduction
 Local Storage: MicroTF card
 Wireless Encryption: WEP/WPA/WPA2 Encryption
 Power Input: 5V 1A(Min)
 Total Power Consumption: 5W (Max)
 WirelessStandard: 2.4G 802.11 b/g/n



WCM-JD-T1



Bluetooth



WDL-DLS2T

SPECIFICATION:

Fingerprint Sensor: Semiconductor
 Power type:6V
 Low voltage warning:4.8VDC
 Standby current:≤50UA
 Unlock way:fingerprint, pasword,mechanical key, APP
 Total account capacity:100 (fingerpring: 50+ password:50)
 Door thickness :35mm-55mm.
 Working temperature:-25°C-55°C



Wi-Fi

SPECIFICATION:

Power Supply:DC5V 1A
 Resolution ratio: HD: 1920×1080; SD: 704×576
 Infrared night vision: 10m black and white night vision
 Working temperature:-10~45°C
 Working humidity: ≤95%
 Shell material:PVC
 Size:70*110.9 (mm)
 Network protocol: Support TCP/TP/IPv4/DH-CP/RTSP/P2P
 Network transmission:Support 2.4GHz wireless network:support WPA and WPA2 encryption



WCM-P04



Others



SMART VALVE

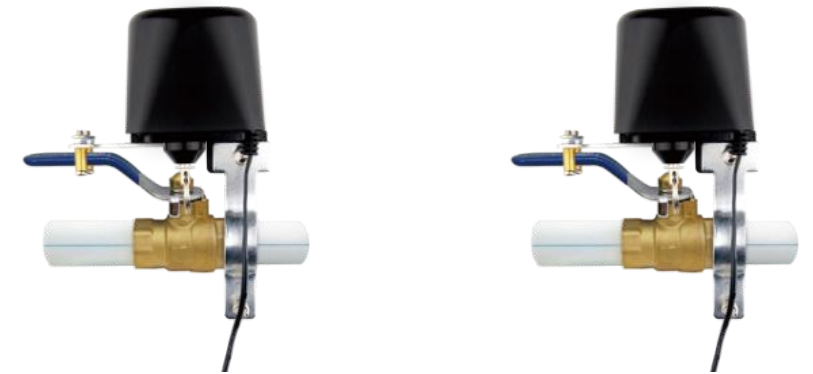
OTHERS



Zigbee Wi-Fi

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



WV-LZ
ZV-LZ

SMART VALVE



Zigbee Wi-Fi

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



WV-QY
ZV-QY

OTHERS



Bluetooth Zigbee

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



BWV-YC

ZWV-YC



SMART WATER VALVE

OTHERS



Wi-Fi

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 POWER METER



WCB-WM

SMART WATER PUMP TIMMER



WWP-BY-908



Wi-Fi

SPECIFICATION:

Material: ABS

Supply voltage: 5.0-6.0V

Lithium battery capacity: 2600 mAh

Pump water supply: 550ml/min

Product size: 110* 110*40.5mm

Working environment: normal temperature

Charging method: USB charging

Solar panel output power: 3.3W

SMART CIRCUIT BREAKER



WCB-SC



Wi-Fi

SPECIFICATION:

Standard:GB10963.1;IEC60898-1

Rated Voltage:AC 230V 1P 2P/ AC 400V 3P 4P

Frequency:50Hz

Pole Number:1P 2P 3P 4P

Anti-pollution Grade:2

Protection Grade:IP20

Installation Category:II,III

Ambient Temperature:-25°C~+65°C

Frame Grade Rated Current:125A

Rated Current:32A,40A,63A,80A,100A,125A

Instantaneous Tripping Characteristic:C

Rated Short Circuit Breaking Capacity:6kA

Rated Impact Withstand Voltage:6kV

Mechanism Life:>10000times

Electrical Life:>6000times

SMART CURTAIN MOTOR



WC-PJ
ZC-PJ



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

SMART CURTAIN MOTOR



SPECIFICATION:

Charging Voltage: DC8.4V
 Charging Current: 1A
 Build-in Battery: 2600mA/h
 Torsion:1.2N.m
 Revolutions per minute:30rpm
 Power:6.7w
 rated current:900mA
 Standby current:<220uA
 Pipe size:25mm
 Working temperature:-20°C~55°C
 Frequency: Rf433.92MHz



AM56-L250N-400MM

SMART WINDOW PUSHER



ZC-AM25



SPECIFICATION:

Rated voltage:AC100-240V
 Rated power:28W
 Push Force: 250N
 Speed:10 mm/s
 Running trip:100-400mm
 Size:460*42*56 mm
 Temperature:-20°C~60°C



WRC-FG-AM25

SPECIFICATION:

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

OTHERS



Wi-Fi

SPECIFICATION:

- Communication method: Remote;WiFi
- Communication Frequency: 433.92MHz;/2.4GHz
- Remote distance: 65ft(20m)
- Adapter voltage: 110-240V
- Motor voltage: 12V
- Motor current: 1.2A
- Maximum size: 8ft(2.5m)*12ft(3.5m)
- Maximum weight: 22lbs(10Kg)
- Control method: APP/ press button/ Remote/ voice



WC-YH-LS

SMART DOOR LOCK&DOOR BELL



Bluetooth

SPECIFICATION:

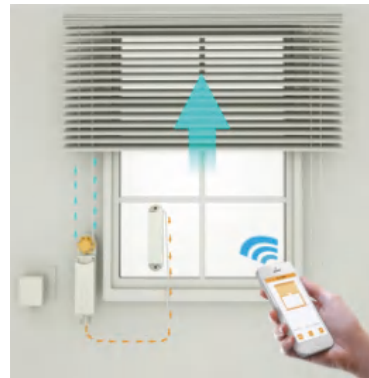
- Rated Power:8kw (Utility Power 100-120V)
16kw (Utility Power 220-240V)
- Input Voltage:Auto Selection: AC 100-120V or AC 220-240V
- Output Voltage:Auto Selection: AC 100-120V or AC 220-240V
- Transfer time:Inverter transfer time to utility power
Utility power transfer time to inverter
- LCD Display:Battery 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)



DUAL POWER CONTROLLER



BAT-80A



Zigbee Bluetooth

SPECIFICATION:

- Input Power:DC charger 8.4VDC
- Lock-rotor current:1.8A
- Speed Range:20-40rpm
- Torque:0.45Nm
- Rated Current:1A
- Standby current:≤60UA
- Battery Capacity:7.4VDC/1000mAh
- Frequency:2.4GHz
- Solar panel:12V/0.3W
- Control method: APP/ press button/ voice

BC-LS
ZC-LS