

Smart  House

Stay Safe

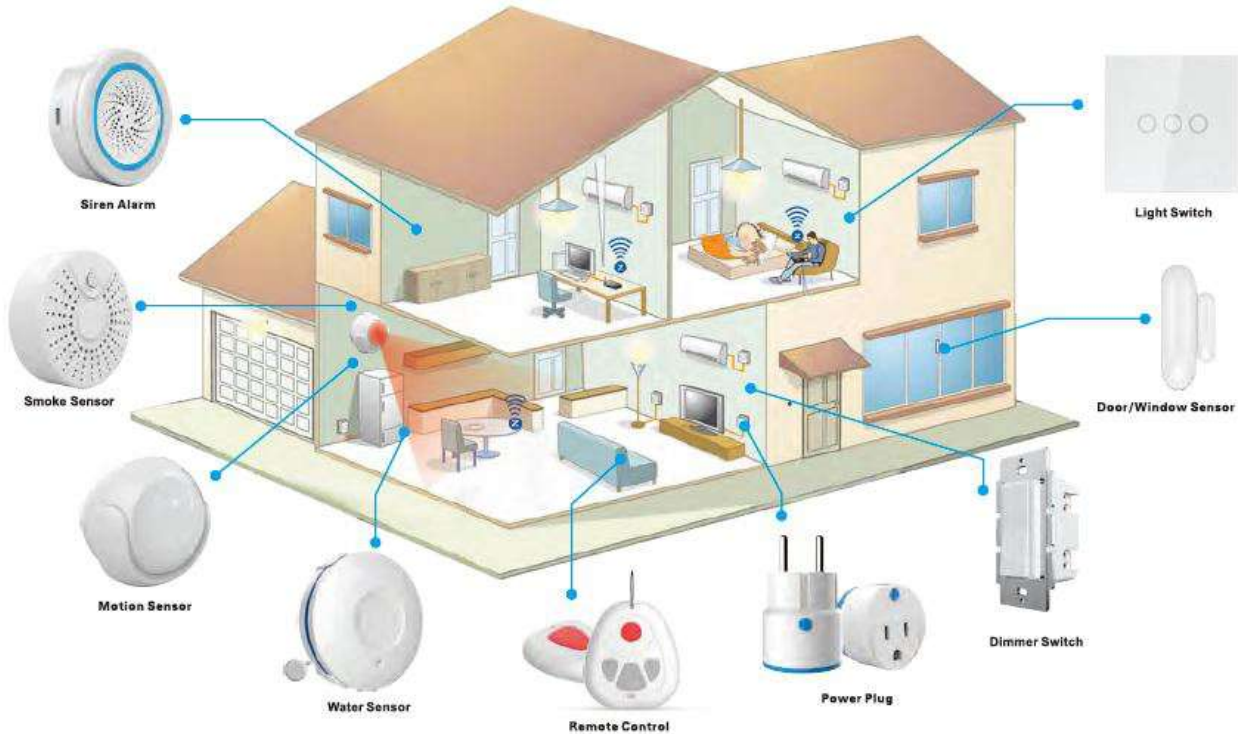


PRODUCT CATALOG

Smart Home Device

TABBARA ELECTRO MECHANIC

Smart Home Device



WiFi Smart Devices



🔌 Light Switch(EU)

- One key ON/OFF lights
- Timing ON/OFF
- App Remote Control
- Rated Voltage: AC 85-240V, 50/60Hz
- Max Current: 1 outputs - Max 5A*1;
2 outputs - Max 5A*2;
3 outputs - Max 5A*3.
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Product Type: 1 / 2 / 3 way
- Product Size: 86mm(L) x 86mm(W) x 34mm(H)



BS-LS01/02/03 EU



Amazon alexa



Google Assistant



Tmall Genie

WiFi



WiFi Smart Devices

WiFi Light Switch

ENJOY SMART LIFE

One key ON/OFF lights



Light Switch(US)

One key ON/OFF lights

Timing ON/OFF

App Remote Control

Rated Voltage: AC 85-240V, 50/60Hz

Max Current: 16A/channel

Wireless Type: 2.4GHz

Protocol: IEEE 802.11b/g/n

Product Type: 1 / 2 / 3 way

Product Size: 74mm(L) x 37mm(W) x 120mm(H)



BS-LS01/02/03 US



➔ Dimmer Switch EU

- Timing switch, Intelligent open, Adjust lighting intensity
- Power metering
- Widely compatible with Mos-FET
- Input: AC 85-240V, 50/60Hz
- Output: 200W
- Over-temperature protection: 90°C
- Operate mode: touch screen
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Size: 86mm(L) x 86mm(W) x 34mm(H)



BS-DM01





➔ Dimmer Switch US

- Timing switch, Intelligent open, Adjust lighting intensity
- Power metering
- Widely compatible with Mos-FET
- Input: AC 85-240V, 50/60Hz
- Output: 200W
- Over-temperature protection: 90°C
- Operate mode: touch screen
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Size: 110mm x 58mm x 50mm



BS-SC03

WiFi Smart Devices



➔ Light Switch US

- One key ON/OFF lights
- Timing ON/OFF
- Input Power:100~120VAC 60Hz
- Control:Relay
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Control Channel:1CH Max
- Current:15A Standby
- Power:≤0.5W
- Button Life:500K times
- Size:105*45*42.5mm



BS-SC05



Amazon alexa



Google Assistant



2.4G Wi-Fi



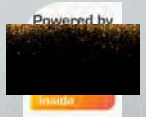
Dimming Light



Multi-platform
Support



Mechanical Push
On/Off Button



➔ Dimmer Switch US

Timing switch, Intelligent open, Adjust lighting intensity

Power metering

Widely compatible with Mos-FET

Input Power: 100-240VAC 50-60Hz

Dimming Control: TRIAC Edge Cut

Inductive load (LED/CFL): 250W Max

Resistive load (Incandescent): 430W Max

Communication: WiFi 802.11 b/g/n 2.4GHz Control

Channel: 1CH Max Current: 7A

Standby Power: $\leq 0.5W$

Button Life: 500K times

Dimension: 105*45*45mm



BS-DM05



🔌 Power Plug

- One key ON/OFF appliances
- Timing ON/OFF
- Set delayed tasks
- Instant current voltage power and power consumption display with APP
- Rated Voltage: AC 85-240V, 50/60Hz
- Rated Current: EU 10A/16A; FR 10A/16A
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Size: EU/65x43x43mm
FR/65x43x43mm



BS-SP01





🔊 Siren Alarm 3in1

Trigger alarm , make sound and light

Siren with humidity and temperature sensor

Multiple Sound Selection

Power supply: Mini USB , 5V 1A

Backup power supply: CR123A x 2 (optional)

Sound intensity: 90dB

Wireless Type: 2.4GHz

Wireless standard: IEEE 802.11b/g/n

Wireless Range: 45m

Size: 68mm x 68mm x 32mm



BS-STH01



➔ Motion Sensor

- Motion detection;Temperature detection
- Battery: CR123A x 1
- Standby current: 34uA
- Operate current: 75mA-90mA
- Working time: 1 year (7 times/day); 2 years (3 times/day)
- Sensitivity distance: 6m
- Sensitive angle: 110°
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Size:48mm x 48mm x 48mm



BS-MS01



➔ Motion Sensor

- Motion detection;Push notification to mobile phone;
- With temperature and humidity sensor,it can alarm by app setting
- Anti-demolition function,push notification when device is removed
- Battery:CR123A*2-3V
- USB Power supply :5V/1A
- Standby current :39.7uA
- Wireless frequency: 2.4GHz
- Wireless standard: IEEE 802.11b/g/n
- Wi-Fi range: 45M
- Sensitive angle: 110°
- Sensitive distance:12m
- Size :68mm x 56mm x 56mm



BS-MS07



🚪 Door Sensor

- Detect open/close status of the door/window
- Battery: CR2 x 1
- Standby current: 13uA
- Working current: 75mA-90mA
- Working time: 1 year (7 times/day) ; 2 years (3times/day)
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Size:Main body: 71mm x 21mm x22 mm
Deputy body: 40mm x 11mm x 11 mm



BS-DS01



Amazon alexa



Google Assistant



🚪 Door Sensor

- Detect open/close status of the door/window
- Anti-demolition function,push notification when device is removed
- Battery:CR123A 3V
- USB Power supply :5V/1A
- Standby current :27.9uA
- Wireless frequency: 2.4GHz
- Wireless standard: IEEE 802.11b/g/n
- Wi-Fi range: 45M
- Size:Main body: 82mm x 27mm x 23mm
Deputy body: 50mm x 13mm x 16mm



BS-DS07





➊ IR Remote Controller

- Support all infrared devices, including air conditioner, TV, LED, fan, DVD player, etc
- Support Amazon Alexa/Echo/Dot/Google Home
- Learning (DIY)- controls all devices that use infrared signals;
- External power supply: USB charged, 5V 1A
- Infrared Frequency: 38-56Khz
- Infrared Distance: 7M
- Infrared Angle: 360°
- Max Current: 110mA
- Max Power: 0.55W
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Size: V2 60mm x 60mm x 19mm
V3 67mm x 67mm x 24mm



BS-RC01/02



This device is designed to kill the mouser by high voltage shock, do not allow children to play with and anywhere near to them.

➔ Smart Mousetrap

- High voltage shock mouse after triggering
- Easy to install, put at any location you want.
- Battery : 1.5V AA Size × 4 (6V)
- Working time: 1 year (1 time/day); half year(2 times/day)
- Standby current: 22uA
- Max current: 600mA
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Size: 222mm(L) x112mm(W) x 120mm(H)



BS-MA01



☹ Water Sensor

- Detect water leakage and push alarm to smartphone
- App remote control
- Battery: CR2 x 1
- Standby current: 1.1uA
- Standby time: 5 years
- Working time: 4 years (2 times/month)
- Wireless Type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Wireless Range: 45m
- Protection grade: IP55
- Size: 67mm x 67mm x 24mm



BS-FS01

WiFi



☉ Smoke Sensor

- Detect smoke;issue alert;push notifications to smartphone
- Battery: CR2-3V x 2
- Sleep current: 25uA
- Operating current: 100mA-110mA
- Standby time: 5 years
- Working time: 1 year (20 times/day)
- Wireless type: 2.4GHz
- Protocol: IEEE 802.11b/g/n
- Alarm temperature: >55°C
- Sound intensity: 90db(1M)
- Size: 71mm(L) x71mm(W) x 29mm(H)

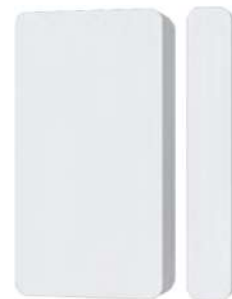


BS-SS01



🚪 Door Sensor

- Detect open/close status of the door/window
- Battery type: AA LR6 1.5V * 2PCS
- Stand by current: open:28.4uA; close:28.1uA
- Trigger current: 43mA
- Pairing current: 37mA
- Working time: 4000 times
- Wireless type: 2.4GHz
- Wireless standard: IEEE 802.11b/g/n
- Wireless range: 35M
- Size: Main body: 82mm x 42mm x 16mm
Small body: 82mm x 11mm x 18mm



BS-DS05



Amazon alexa



Google Assistant

WiFi

WiFi Smart Devices



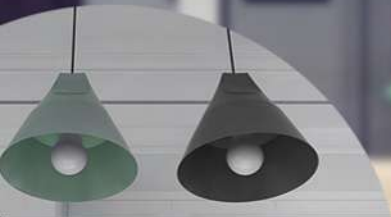
Water Sensor

- Detect water leakage and push alarm to smartphone
- Power: AA LR6 1.5V * 2PCS
- Working current: 37mA
- Pairing current: 36mA
- Standby current: 23.5uA
- Alarm time: 10 minutes
- Wireless frequency: 2.4GHz
- Wireless standard: IEEE 802.11b/g/n
- Wi-Fi distance: 35M
- Size: 82mm x 42mm x 16mm



BS-FS05





➔ Smart Light Bulb

- One-key on/off with your smartphone
- Life: 26280 hours
- Luminous color: RGB/white
- Power consumption: 10w
- Wireless frequency: 2.4GHz
- Wireless standard: IEEE 802.11b/g/n
- Wi-Fi distance: 45M
- Size: 60mm x 60mm x 113mm



BS-LB01



Water valve

- Water pressure ,Water Flow , Water Temperature measurement
- One click test for water leakage
- Battery: Nickel metal hydride battery (2*AA) Capacity: 1500 mAh
- Adapter: Input: 100-240V~ 50/60Hz, 0.3A max; Output: 12V 1.0A
- Wireless standard: IEEE 802.11b/g/n @ 2.4GHz
- Main water supply line: 1" ; 3/4"
- Thread pitch/pattern: 1"-11.5NPS; 3/4"-14NPS
- Water Flow Rate: 1"---0.11~34.3gal/min; 3/4"--0.07~22gal/min
- On/Off time: 8 seconds
- Water pressure: 20-100 psi Accuracy : ±2.5%
- Water Temperature: -10°C ~ 65°C (14F ~ 149F)
- Relative humidity: 10-80%
- Product life: >90 , 000 operating hours (10 years)
- Size: 19.5mm x 70mm x 90mm



BS-WV01W

WIRELESS IP CAMERA

BS-IWC01

INDOOR
1080P



- 1080P /H.264/ Mega Pixels CMOS Sensor
- Motion detection, alarm push notification.
- TUYA Smart Server;
- Support for cloud platform, horizontal rotation 355 °, vertical rotation 155 °
- Image Frame Rate: 25fps
- Night vision:2 IR LED lights (Range:5-10m).
- Support wireless network (Wi-Fi/ 802.11/b/g/n).
- Support up to 64G alarm trigger local memory.

BS-OWC01

OUTDOOR
1080P



- 1080P /H.264/ Mega Pixels CMOS Sensor
- Motion detection, alarm push notification.
- TUYA Smart Server;
- Support for cloud platform, horizontal rotation 355 °, vertical rotation 155 °
- Image Frame Rate: 25fps.
- Night vision:6 IR LED lights (Range: 5-10m).
- Support wireless network (Wi-Fi/ 802.11/b/g/n).
- Support up to 64G alarm trigger local memory.

BS-OWC02

OUTDOOR
1080P



- 1080P/H.264/Mega Pixels CMOS Sensor
- Motion detection, alarm push notification
- TUYA Smart Server
- Image Frame Rate: 25fps
- Support for bidirectional speech function
- Night vision:3 PCS LED dot matrix light(Range:15m)
- Support wireless network (Wi-Fi/ 802.11/b/g/n)
- Support up to 64G TF card

WiFi Smart Devices



Smart  House

TABBARA ELECTRO MECHANIC

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