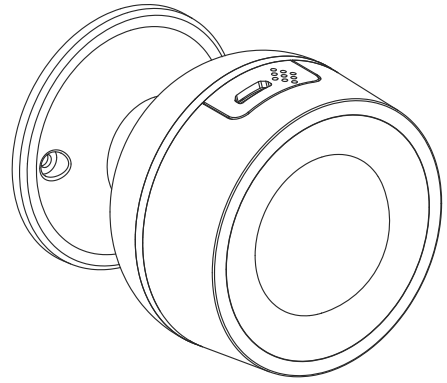


# Motion Sensor



## TECHNICAL SPECIFICATION

Battery: CR123A 3V\*2

USB power: 5V/1A

Standby current: 60uA

Detect range: 10M

Detect angle: 120°

Detect temperature: -10℃~80℃

Detect humidity: 0%~100%

Wireless type: 2.4GHz

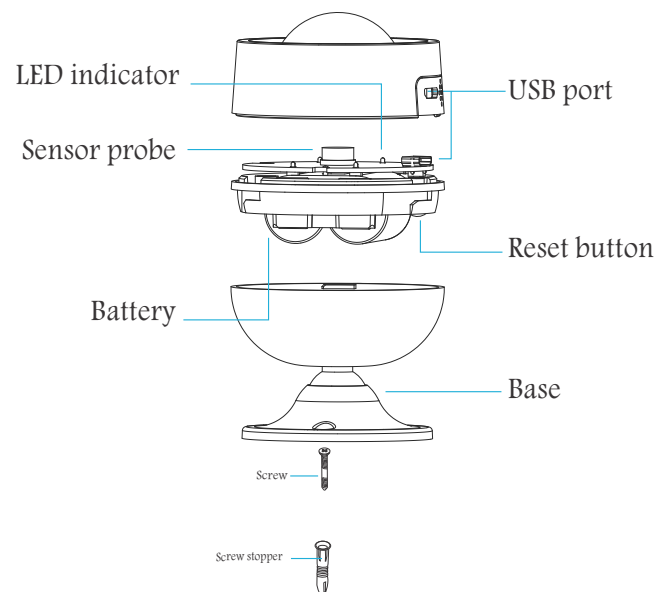
Wireless standard: IEEE 802.11b/g/n

Wireless range: 45M

Operating temperature: 0℃~40℃

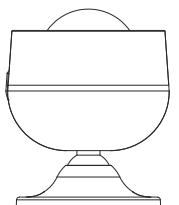
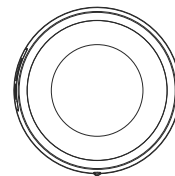
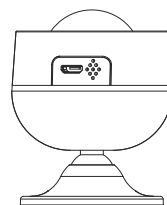
Operating humidity: 20%~85%

Size: 68mm x 56mm x 56mm

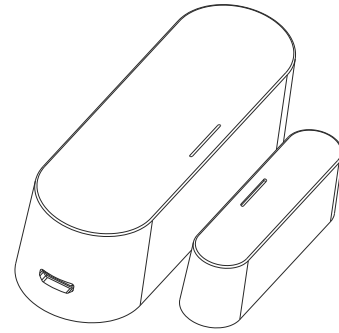


## LED State

Device Status	LED State
Smart Wi-Fi	Indicator flashes 2times/s
AP mode	Indicator flashes 1time every 2s
Reset	Indicator flashes
Pairing mode	Indicator light continues to ash for 1 minute



# Magnet Sensor



## TECHNICAL SPECIFICATION

Anti-demolition function, push notification when device is removed

Battery: CR123A?1 3V

USB Power supply :5V/1A

Standby current :27.9uA

Wireless frequency: 2.4GHz

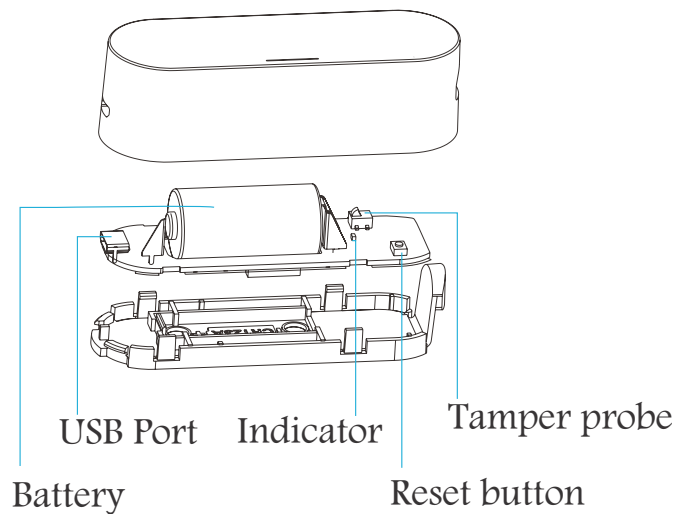
Wireless standard: IEEE 802.11b/g/n

Wi-Fi range: 45M

Size:

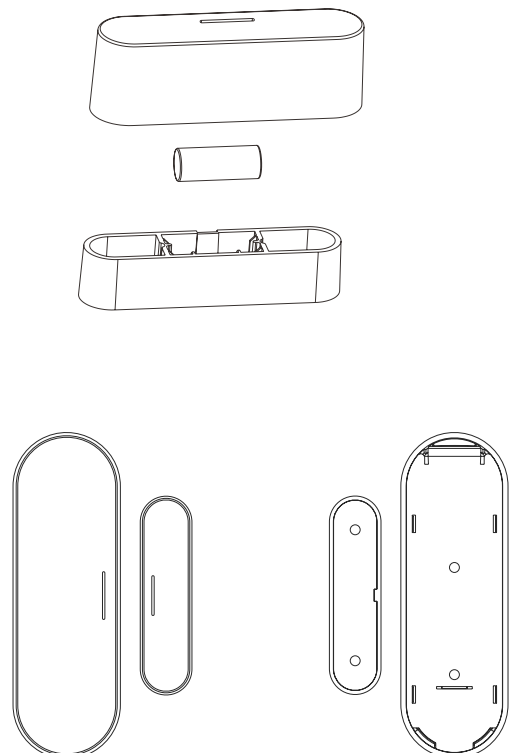
Main body: 82mm x 27mm x 23mm

Deputy body: 50mm x 13mm x 16mm

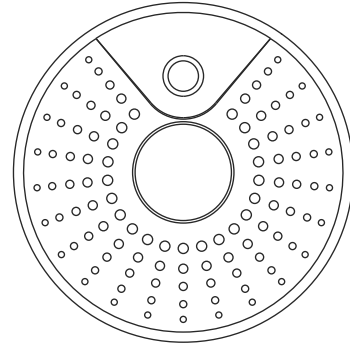


## LED State

Device Status	LED State
Smart Wi-Fi	Indicator flashes 2times/s
AP mode	Indicator flashes 1time every 2s
Turn on	Indicator flashes
Turn off	Indicator off
Reset/Adding mode	Pressing button for 5-7s

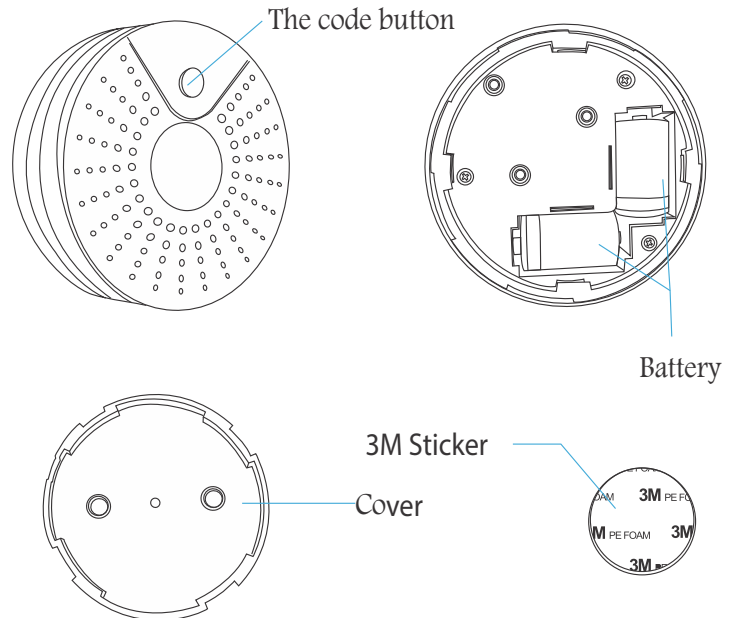


# Smock Sensor



## TECHNICAL SPECIFICATION

Battery: CR2-3V \* 2  
 Standby current: 25uA  
 Alarm current: 100mA-110mA  
 Standby time: 5 years  
 Battery Life: 6000 times trigger(1 year if trigger 16 times per day, 2 years if trigger 8 times per day)  
 Wireless type: 2.4GHz  
 Wireless standards: IEEE 802.11b/g/n  
 Wireless distance: 45m  
 Working temperature: -10°C~65°C (-4°F~149°F)  
 Working humidity: 20%~85%  
 Alarm temperature: >55°C  
 Sound intensity: 90db/1M  
 Storage temperature: 0°C~60°C (32°F~140°F)  
 Storage humidity: 0%~90%  
 Size: 71mm(L) x 71mm(W) x 29mm(H)



## LED State

Device Status	LED State
Smart Wi-Fi	Indicator flashes quickly
AP mode	Indicator flashes slowly
Triggered	LED will rapidly blink, and OFF after scheduled time
Sleeping mode	Indicator OFF
Reset	Indicator lights up for 4s and after 2 seconds lights off, device goes into configuration mode

# Gas Detector



## TECHNICAL SPECIFICATION

Working Voltage: AC 85V-250V

Average Consumption:  $\leq 1.5W$

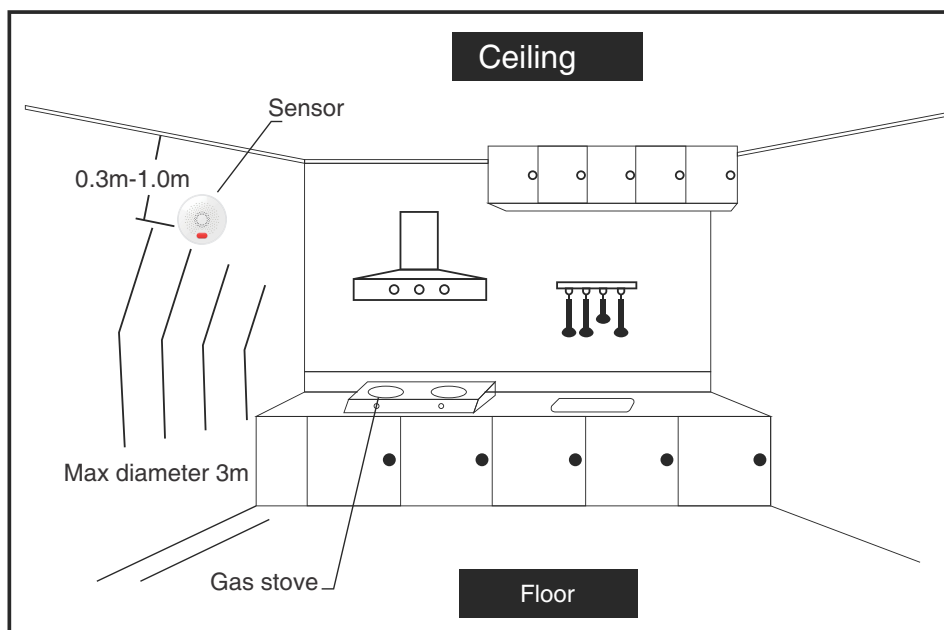
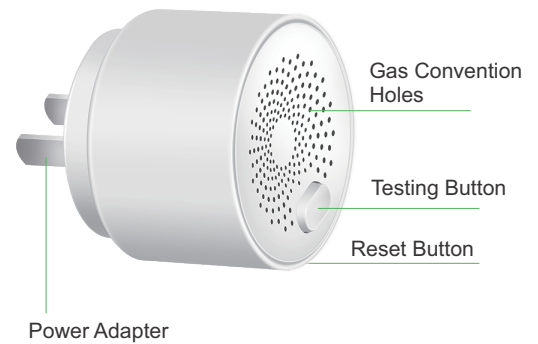
Alarm Sound: 70dB/m

Alarm Density:  $6\%LEL \pm 3\%LEL (CH_4)$

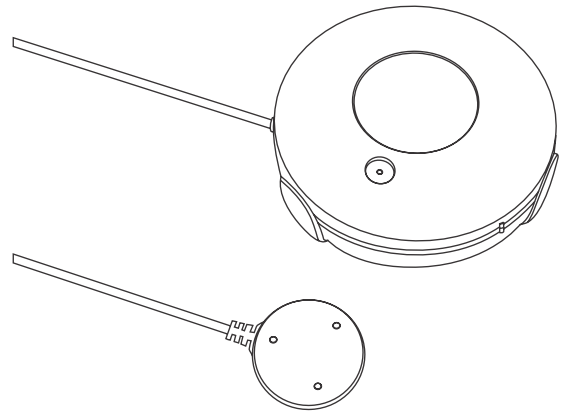
WIFI Standard: 802.11b/g/n

Working Temperature:  $-10^{\circ}C \sim +50^{\circ}C$

Working Humidity:  $\leq 95\%RH$



# Water Leak Sensor



## TECHNICAL SPECIFICATION

Battery: CR2-3V x 1

Standby current: 1.1uA

Alarm current: 100mA-110mA

Standby time: 5 years

Battery Life: 2500 times trigger(1 year if trigger 7 times per day, 2 years if trigger 3 times per day)

Wireless type: 2.4GHz

Wireless standard: IEEE 802.11b/g/n

Wireless range: 45M

Operating Temperature: 0°C ~ 40°C (32°F ~ 104°F)

Operating Humidity: 20% ~ 85%

Storage Temperature: 0°C ~ 60°C (32°F ~ 140°F)

Storage Humidity: 0% ~ 90%

Size: 68mm x 68mm x 34mm

