



Smart Home Kits (Plush) parameters



USB Antenna

Operating Voltage	DC 5V
Working current	$\leq 20\text{mA}$
Self-test time	2S
Working temperature	-10 ~ 55°C
Working environment humidity	Maximum 95% RH (no condensation)
Radio frequency	868.4MHz FSK
Wireless transmission distance	Empty 100 meters



Smart socket technical parameters

rated power	2000W
Operating Voltage	AC 100V-250V
Rated current	Max. 10A
Radio frequency	868.4MHz FSK
The output voltage	AC 110V-240V
Wireless transmission distance	Empty 100 meters
Static power	< 0.8W
Working temperature	-20 ~ 70°C
Working environment humidity	Maximum 95% RH (no condensation)



Doorbell technical parameters

Operating Voltage	DC3V battery 2032
Quiescent Current	> 30uA
Working current	≥35mA
Self-test time	60S
Working temperature	-10 ~ 55°C
Working environment humidity	Maximum 95% RH (no condensation)
Radio frequency	868.4MHz FSK
Wireless transmission distance	Empty 100 meters
Battery low pressure alarm	Less than 2.6V
Standby duration	≥180 days



Door magnetic technical parameters

Operating Voltage	DC3V battery 2032
Quiescent Current	> 30uA
Working current	≥35mA
Self-test time	60S
Working temperature	-10 ~ 55°C
Working environment humidity	Maximum 95% RH (no condensation)
Radio frequency	868.4MHz FSK
Wireless transmission distance	Empty 100 meters
Battery low pressure alarm	Less than 2.6V
Standby duration	≥180 days



Smoke sensor technical parameters

Operating Voltage	DC9V battery 6F22
Quiescent Current	> 30uA
Alarm current	≥35mA
Self-test time	60S
Working temperature	-10 ~ 55°C
Working environment humidity	Maximum 95% RH (no condensation)
Installation method	Ceiling installation
Radio frequency	868.4MHz FSK
Wireless transmission distance	Empty 100 meters
Battery low pressure alarm	less than 6.8V
Standby duration	≥250days



Infrared body sensor technical parameters

Operating Voltage	DC9V battery 6F22
Quiescent Current	> 50uA
Alarm current	≥40mA
Detection angle	Ceiling 360 degrees Wall: 120 degrees
Self-test time	60S
sensor	Binary infrared detector
Working temperature	-10 ~ 55°C
Working environment humidity	Maximum 95% RH (no condensation)
Installation height	1.7-2.5meters
Radio frequency	868.4MHz FSK
Wireless transmission distance	Empty 100 meters
Battery low pressure alarm	less than 6.8V
Standby duration	≥220days



Natural gas sensor technical parameters

Gas detection	Natural gas, liquefied petroleum gas, etc.
Operating Voltage	AC 220V
Quiescent Current	≤100mA
Alarm current	≤150mA
Alarm concentration	6% LEL
Buzzer sound pressure	≥80 dB (1 meter in front)
Working temperature	0 ~ 55°C
Working environment humidity	Maximum 95% RH (no condensation)
stability	Working long time of alarm intensity error under ±5% LEL
Repeatability	Repeated test of alarm intensity error under ±3% LEL
Power currency	≤3W (AC power supply)
Radio frequency	868.4MHz FSK
Alarm way	alarm with audio and light
Sample way	spread naturally
Wireless transmission distance	Empty 100 meters