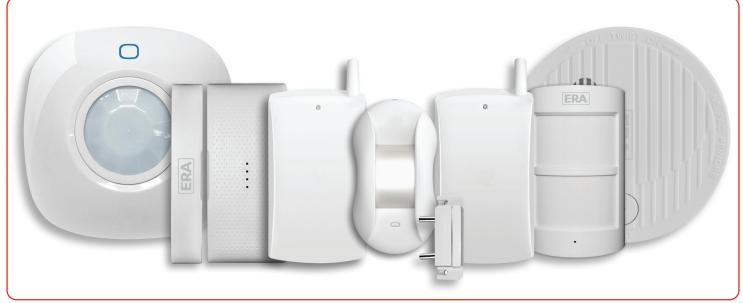
Accessories - Sensors



Door/Window Magnetic Sensor



Water Detector



Vibration Sensor Smoke Detector



Features

Door/Window Magnetic Sensor

- Door/Window protection
- Ideal for Entry/Exit routes
- Pet Tolerant sensor
- Tamper Protection

Vibration Sensor

- Battery operated Wirefree
- Low power LED indication
- Sensitivity adjustment: Low, Medium or High
- Tamper Protection

Pet Friendly Motion Sensor

- Detection Coverage: 8m/110°
- Walk test mode
- LED intruder indication light
- Tamper Protection

Curtain PIR Motion Sensor

- Detection coverage: 5m/15°
- LED indication for working state
- Forms an invisible curtain across the protected area
- Temperature auto-compensation, avoiding false alarm

Water Detector

- Detects Water/Liquid using 2 probes
- Battery operated no wires
- Early warning of water ingress via the System Control Panel
- Ideal for use in areas high risk of floods e.g. kitchens, bathrooms and basements

Smoke Detector

- Activates the Control Panel regardless of the alarm status
- Emits a beep tone when smoke is detected
- Flashing LED indicator
- Activation alert notifications sent via the Control Panel

Ceiling PIR Motion Sensor

- 360° effective range
- LED indicator can be turned off
- Ideal for open spaces
- Power Saving Mode available



Pet Friendly PIR Motion Sensor



Ceiling PIR Motion Sensor



Curtain PIR Motion Sensor







Accessories - Sensors

Technical Information		
ltem	Parameter	
Door/Window Magnetic Sensor		
Part Number	EMAG	
Power Supply	DC 1.5V (AA 1.5V LR6 Battery x 1pc)	
Standby Current	≤35uA	
Alarm Current	≤10mA	
Transmitting Distance	≤80metres (in open field conditions)	
Radio Frequency	433MHz	
Housing Material	ABS Plastic	
Operating conditions	Temperature: -10°C ~ 55°C	
	Humidity: <80% (non condensing)	
Dimensions (H x W x D)	Transmitter: 70mm x 34mm x 14mm	
	Magnet: 51mm x 13mm x 14mm	
Fitting Distance	Maximum distance between magnet	
	and detector is 15mm. It is important	
	for the magnet and detector to be	
	positioned correctly (chamfered edges	
	together)	
Water Detector		
Part Number	WI200	
Power Supply	DC 3V (AAA 1.5V LR03 x 2)	
Standby Current	≤29uA	
Alarm Current	≤22.2mA	
Transmitting Distance	≤100metres (in open field conditions)	
Radio Frequency	433MHz	
Housing Material	ABS Plastic	
Operating Conditions	Temperature: -10°C ~ 55°C	
1 3	Humidity: ≤80% (non condensing)	
Size (L x W x D)	Sensor: 107mm x 14.4mm x 54mm	
,	Probe: 64mm x 13mm x 34mm	
Vibration Sensor		
Part Number	WD80	
Power Supply	DC 3V (AAA 1.5V LR03 x 2)	
Standby Current	<29uA	
Alarm Current	≤23uA <22.2mA	
Transmitting Distance	≤100metres (in open field conditions)	
0	433MHz	
Radio Frequency		
Housing Material	ABS Plastic	
Operating Conditions	Temperature: -10°C ~ 50°C Humidity ≤80% (non condensing)	
C' (1) V D)	· · · · · · · · · · · · · · · · · · ·	
Size (L x W x D)	107mm x 14.5mm x 54mm	
Smoke Detector		
Part Number	SMK500	
Power Supply	DC 9V 6F22 battery x 1	
Standby Current	≤5uA	
Alarm Current	≤15mA	
LED Frequency in Working State	Once every 32 sec.	
LED Frequency in Alarming State	Once every 0.62 sec.	
Low Battery State	Beep once with LED flash per 60s	
,	(last for 30 days)	
Operating conditions	Temperature: -10°C ~ 55°C	
. 5	Humidity: <95% (non-condensing)	
Monitoring Area	20metres ²	
	85dB/3m	
Alarm Decibel	3330/3111	
Alarm Decibel Radio Frequency	433MHz	
Radio Frequency	433MHz <80metres (in open field conditions)	
	433MHz ≤80metres (in open field conditions) ABS Plastic	

Technical Information		
ltem	Parameter	
Pet Friendly PIR Motion Sensor		
Part Number	EPIR	
Power Supply	DC 1.5V (AA 1.5V LR6 Battery x 1pc)	
Standby Current	≤35uA	
Alarm Current	≤10mA	
Transmitting Distance	≤80metres (in open field conditions)	
Radio Frequency	433MHz	
Housing Material	ABS Plastic	
Operating conditions	Temperature: -10°C ~ 55°C	
	Humidity: <80% (non-condensing)	
Dimensions (H x W x D)	Transmitter: 70mm x 34mm x 14mm	
	Magnet: 51mm x 13mm x 14mm	
Ceiling PIR Motion Senso	or .	
Part Number	P700	
Power Supply	DC 3V (AA 1.5V LR6 Battery x 1)	
Standby Current	≤50uA	
Alarm Current	≤905mA	
Transmitting Distance	≤80metres (in open field conditions)	
Detection Area	Dia. 6metres (when installation heigh	
	is 3.6metres)	
Installation Height	2.5 - 6metres	
Radio Frequency	433MHz	
Housing Material	ABS Plastic	
Operating conditions	Temperature: -10°C ~ 50°C	
	Humidity: <80% (non condensing)	
Dimensions (H x W x D)	Sensor: 90mm x 90mm x 36.8mm	
	Bracket: 56mm x 56mm x 8mm	
Curtain PIR Motion Sens	or	
Part Number	P800	
Power Supply	DC 3V (AA 1.5V LR6 Battery x 2)	
Standby Current	≤50uA	
Alarm Current	≤9.5mA	
Transmitting Distance	≤80metres (in open field conditions)	
Detection Area	5metres with 15° angle	
Radio Frequency	433MHz	
Housing Material	ABS Plastic	
Operating conditions	Temperature: -10°C ~ 50°C	
operating conditions	Humidity: <80% (non-condensing)	
Dimensions (H x W x D)	Sensor: 48mm x 33mm x 88mm	
	Bracket: 512mm x 30mm x 11.6mm	