FORT

Technical Specification

Product Code: ECSPK1
Description: Smart Security Kit 1

Kit Part: Smart Hub

General Information	
Sounder Output	95dB
Maximum Devices	32
Kit Warranty	1 Year
Transmission	
Router Transmission	2.4GHz (IEEE 802.11 b/g/n)
Router Transmission Range	150m (Open Field)
Auxilliary	
GSM	Yes; Full-size SIM
GSM Frequency	850 / 900 / 1800 / 1900 MHz
Construction	
Material	ABS
Fixing	Surface
Colour	White
Programming	
Available Operations	Home/Arm/Disarm/SOS

Kit Part: Remote Control

Transmission Frequency	433 MHz
Transmission Range	80m (open field)
Material	ABS
Colour	Black
Available Operations	Home/Arm/Disarm/SOS
Operating Voltage (DC)	3V (CR2025 Battery)
Consumption	<7mA
Power Reserve	Approx. 12 Months
Battery Type	CR 2025
Operating Temperature	-10°C - 55°C
Relative Humidity	<80% (non-condensing)
Dimensions	57mm x 31mm x 11mm
Weight	20g

Kit Part: PIR

Number of PIRs	1
PIR Range	8m
Transmission Frequency	433 MHz
Transmission Range	80m (open field)
Material	ABS
Fixing	Surface
Colour	White
Zone Types	Normal Sensor/24h mode/Delay mode/Home mode/24h mute sensor/Home delay mode
Operating Voltage (DC)	3V (2 x AA Batteries)
Consumption	0.0095A
Power Reserve	Approx. 12 Months
Battery Type	3 x AA (LR06)
Weight	46g
Operating Temperature	-10°C - 55°C
Relative Humidity	<80% (non-condensing)
Dimensions	107mm x 53mm x 32mm
Bracket Dimensions	52mm x 30mm x 26.5mm

Kit Part: Door/Window Contact

Transmission Frequency	433 MHz
Transmission Range	80m (open field)
Material	ABS
Fixing	Surface
Colour	White
Zone Types	Normal Sensor/24h mode/Delay mode/Home mode/24h mute sensor/Home delay mode
Operating Voltage (DC)	3V (CR2477)
Consumption	0.015A
Power Reserve	Approx. 12 Months
Battery Type	CR2477
Operating Temperature	-10°C - 55°C
Relative Humidity	<80% (non-condensing)
Dimensions	55.7mm x 30.3mm x 16mm
Magnet Dimensions	25mm x 10mm x 9mm
Weight	20g

Components Supplied

Fort Hub, Fort PIR, Fort Door/Window Contact, Fort Remote Control, AC Adapter, Product Batteries, Mounting Screws & Wall plugs, User Guides