FORT

Technical Specification

ESP ScolmoreGROUP

Product Code: ECSPK4

Description: Smart Security Alarm Kit with Hub, 4x PIRs, 2x Door Contacts and 2x Remote Fobs

Component 1

ECSPHB - Smart Alarm Hub with Battery Backup

Quantity: 1

General Information

Dimensions (mm)	109.5 x 109.5 x 40
Finish	White
Materials	ABS
Mounting	Surface
Available Operations	Home/Arm/Disarm/SOS
Sounder Output (dB)	95
Maximum Devices	32
Transmission frequency (MHz)	433
Weight (Kg)	0.25

Supply & Power

Operating Voltage (V DC)	12
Power Consumption (A)	1
Battery Specification	7.4V 600mAh Lithium Polymer
Power Reserve	8 Hours (Approx.)

Transmission

Router Transmission Frequency (GHz)	2.4 (IEEE 802.11 b/g/n)
Router Transmission Range (m)	150

Auxillary

GSM	Yes (Full-size SIM Card)
GSM Frequency (MHz)	850, 900, 1800 & 1900

Environment

Operating Temperature (°C)	-10 to 55
Relative Humidity Resistance (%)	<80 (non-condensing)

Component 2

ECSPPIR - Smart Security PIR

Quantity: 4

General Information

Dimensions (mm)	107 x 53 x 32
Bracket Dimensions (mm)	52 x 30 x 26.5
Finish	White
Mounting	Surface
PIR Range (m)	8
Number of PIRs	1
Transmission frequency (MHz)	433
Operating Voltage (V DC)	3
Power Consumption (A)	0.0095
Battery Type	AA (LR06) x 3
Power Reserve	12 Months (Approx.)
Zone Types	Normal Sensor/24h mode/Delay mode/Home mode/24h mute sensor/Home delay mode
Operating Temperature (°C)	-10 to 55
Relative Humidity Resistance (%)	<80 (non-condensing)
Weight (Kg)	0.046

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Component 3	Quantity
ECSPCT - Smart Door / Window Contact Sensor	2

General Information

Dimensions (mm)	55.7 x 30.3 x 16
Finish	White
Materials	ABS
Mounting	Surface
Magnet Dimensions (mm)	25 x 10 x 9
Transmission frequency (MHz)	433
Operating Voltage (V DC)	3
Power Consumption (A)	0.015
Battery Type	CR2477
Power Reserve	12 Months (Approx.)
Zone Types	Normal Sensor/24h mode/Delay mode/Home mode/24h mute sensor/ Home delay mode
Operating Temperature (°C)	-10 to 55
Relative Humidity Resistance (%)	<80 (non-condensing)
Weight (Kg)	0.2

Warranty Years	1

Supplied	Fort Hub
	Fort PIR x 4
	Fort Door/Window Contact x 2
	Fort Remote Control x 2
	AC Adapter
	Product Batteries
	Mounting Screws & Wall plugs
	User Guides

Component 4	Quantity
ECSPRC - Smart Alarm Remote Control	2

General Information

Dimensions (mm)	57 x 31 x 11
Finish	Black
Materials	ABS
Available Operations	Home/Arm/Disarm/SOS
Transmission frequency (MHz)	433
Operating Voltage (V DC)	3
Battery Type	CR 2025
Power Consumption (mA)	<7
Power Reserve	12 Months (Approx.)
Operating Temperature (°C)	-10 to 55
Relative Humidity Resistance (%)	<80 (non-condensing)
Weight (Kg)	0.02

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Errors & Omissions excluded.
Specification is subject to change without notice.