

**Product Code:** ECSPK6A

**Description:** Smart Security Alarm Kit with Hub, 2x Pet PIRs, 2x Door Contacts, 2x Remote Fobs, Keypad & Solar Powered Siren



### Supplied

- Fort Hub
- Fort Pet PIR x 2
- Fort Door/Window Contact x 2
- Fort Remote Control x 2
- Fort Keypad
- Fort Solar Powered Siren
- AC Adapter
- Product Batteries
- Mounting Screws & Wall plugs
- User Guides

### Component 1

ECSPHB - Smart Alarm Hub with Battery Backup

**Quantity**  
1

### Component 2

ECSPPET - Smart Security Pet PIR

**Quantity**  
2

#### 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
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#### 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
Transmission frequency (MHz)	433
Minimum Detectable Object Weight (Kg)	>25
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

### Component 3

ECSPCT - Smart Door / Window Contact Sensor

**Quantity**  
2

### Component 4

ECSPRC - Smart Alarm Remote Control

**Quantity**  
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

#### 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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Component 5	Quantity
CP-ECSPKY - Smart Alarm Keypad	1
<b>General Information</b>	
Dimensions (mm)	135 x 90 x 15
Finish	White
Materials	ABS
Mounting	Surface
Available Operations	Home/Disarm/SOS
Fob Reader Operating Frequency (KHz)	125
Fob Reader Operating Distance (mm)	<50
PIN length	6 for Administration, 4 for User
Backlight	Keys (Blue LED's)
Tamper Facility	Yes
Status Indication	Green LED
Transmission Frequency (MHz)	433
Transmission Distance	80 (open field)
Operating Voltage (V DC)	4.5
Power Consumption (A)	0.06
Battery Type	AAA (LR03) x 3
Power Reserve	12 Months (Approx.)
Maximum Capacity	2; 1 User code, 1 Administration
Operating Temperature (°C)	-10 to 55
Relative Humidity Resistance (%)	<80 (non-condensing)
Weight (Kg)	0.14

Component 6	Quantity
CP-ECSPEXS - Smart External Siren Solar Powered	1
<b>General Information</b>	
Dimensions (mm)	162 x 182 x 65
Finish	White/Red
Materials	ABS
Mounting	Surface
Sounder Output (dB)	100
Transmission Frequency (MHz)	433
Transmission Distance	100 (open field)
Power Consumption (A)	0.200
Primary Power Source	Solar
Power Reserve	44 Hours (Approx.)
Battery Specification	3.7V 2200 mAh 18650 Lithium-ion (Rechargeable)
Ingress Protection	IP44
Operating Temperature (°C)	-10 to 55
Relative Humidity Resistance (%)	<80 (non-condensing)
Weight (Kg)	0.65

**Warranty Years** 1