

## **Technical Specification**



**Product Code: ECSPHB** 

**Description:** Smart Alarm Hub with Backup Battery



General Information				
Dimensions (mm)		109.5 x 109.5 x 40		
Mounting		Surface		
Sounder Output (dB)		95		
Maximum Devices		32		
Weight (Kg)		0.25		
Warranty (Years)		1		
Construction				
Materials	ABS			
Finish White				
Mounting Surface		9		
Programming				
Available Operations	Home/Arm/Disarm/SOS			

Supply & Power				
Operating Voltage (V DC)	12	12		
Power Consumption (A)	1			
Power Reserve	8 Hours (Approx.)			
Battery Specification	7.4\	7.4V 600mAh Lithium Polymer		
Transmission				
Router Transmission Frequency (GHz)		2.4 (IEEE 802.11 b/g/n)		
Transmission Frequency (MHz)		433		
Transmission Distance (m)		80 (open field)		
Router Transmission Range (m)		150		
Auxilliary				
GSM Y	es (Fi	es (Full-size SIM Card)		
GSM Frequency (MHz) 2	G, 85	3, 850, 900, 1800 & 1900		
Environment				
Operating Temperature (°C) -1		10 to 55		
Relative Humidity Resistance (	<80 (non-condensing)			

Supplied Fort Hub, AC Adapter, User Guide

## **Features**

Built-in sounder (95 dB)
Home mode, for a partial set of the system
Backup Battery (8 Hours)
WiFi 2.4GHz
LED Indication
Small Profile
2G GSM backup (SIM not included)

## Accessories

ECSPKY: Smart Hub Gateway Keypad ECSPPIR: Smart Security PIR ECSPPET: Smart Security Pet PIR

ECSPCT: Smart Door / Window Contact Sensor

ECSPVS: Smart Vibration Sensor

ECSPEXS: Smart External Siren Mains Powered ECSPEXSW: Smart External Siren Solar Powered

ECSPRC: Smart Alarm Remote Control ECSPSOS: Smart Alarm SOS Button ECSPBST: Smart Alarm Booster

