

Technical Specification



Product Code: ECSPK4

Description: Smart Security Kit 4



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 $-10^{\circ}\text{C} - 55^{\circ}\text{C}$

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