

DEN-INTRUSION-KIT-02

For Individual House or Farm House with Individual Land cover with walls

Intrusion Alarm Kit



Micro-controller based 24 zones control panel, Can expand up to 40 wired zones with expansion modules, Can connect up to 14 wireless sensors and key fobs by adding wireless receiver, Automatic arming and disarming, 1 admin user and 3 defined sub users, Inbuilt 2 Voice Message 20 number GSM dialer with multiple alarm and status SMS, Alarm Information communicated over GSM with alarm type, zone no, time and date Status SMS in case of system arm, disarm, code change, power on, power off & low battery, Android app to operate and program panel and receive alarm and status messages from panel, Sturdy sheet metal enclosure with advance technology tamper detection.

FEATURES:

Micro-controller based 24 zones control panel
 Can expand up to 40 wired zones with expansion modules
 Can connect up to 14 wireless sensors and key fobs by adding wireless receiver
 Automatic arming and disarming, 1 admin user and 3 defined sub users
 Inbuilt 2 Voice Message 20 number GSM dialer with multiple alarm and status SMS.



QUAD P.I.R. MOTION SENSOR

Digital Quad Technology PIR Motion Sensor with Intelligent Pet Immunity. Detection Range 12m, Multi Angle wall bracket. ABS Housing.

TECHNICAL SPECIFICATION:

Detection method Passive infrared
 Coverage 12m x 12m(40ft x 40ft) 85°wide
 Detection zones 78 zones
 Mounting height 1.5 to 2.4m (5 to 8ft)
 LED alarm indicator Switchable ON/OFF
 Alarm period Approx. 2.5 sec
 Alarm output N.C., 24VDC 0.2A max.
 Tamper switch N.C., Open when cover is removed.
 Tamper output 24VDC 0.1A max.
 PIR sensitivity/range Switchable LOW/MID/HI
 Warm up period Approx. 30 sec
 Power input 9.5 to 16VDC
 Current consumption 8mA (normal), 11mA (max.) at 12VDC
 Dimensions H93.4mm x W61.4mm x D46.0mm
 Weight Approx. 70 g (with bracket: 90 g)
 Operating temperature -20°C to +50°C (-4°F to +122°F)
 Environmental humidity 95% max.
 RF interference No alarm 10V/m

FEATURES:

Digital Quad Technology PIR Motion Sensor with Intelligent Pet Immunity.
 Detection Range 12m
 Multi Angle wall bracket.
 ABS Housing.



DUAL TECH MAGNETIC CONTACT

Microcontroller based Dual Technology Magnetic Contact with inbuilt Digital Multi Function Detector. Magnetic Contact Opening Gap 12-15mm. Inbuilt Digital Multi Function Detector. Detects vibration, breaking off glass, cutting off aluminium frames or grills.

Features:

Microcontroller based Dual Technology Magnetic Contact with inbuilt Digital Multi Function Detector.
Magnetic Contact Opening Gap 12-15mm.
Inbuilt Digital Multi Function Detector.
Detects vibration
Breaking of glass
Cutting off aluminium frames or grills.



METAL SHUTTER CONTACT

Metal housing, material aluminium alloy, 2 wire , contact rating 10W, Opening gap 50 – 60mm.

Features:

Metal housing
Material aluminium alloy
2 wire
Contact rating 10W
Opening gap 50 – 60mm.



SOUNDER 12V

High power 130 db, Police Siren Sound, Suitable for Indoor and Outdoor application., Tamper Loop. Two sound speed options available. White ABS Housing.

Features:

High power 130 db
Police Siren Sound
Suitable for Indoor and Outdoor application
Tamper Loop
Two sound speed options available
white ABS Housing.



BEAM DETECTOR 40 Mtr

Beam Detector with dual beam, 40 meter detection range, High grade spherical lens, Automatic Gain Control, Adjustable beam interruption period, IP 65, Lightning protection, Easy angle alignment.

Features:

Beam Detector with dual beam
40 meter detection range
High grade spherical lens

TECHNICAL SPECIFICATION:

Detection Range : 40 Meter
 Arrival Distance : 400 Meter
 Technology : IR interruption detection time frame selectable
 50msec/100msec/250msec/500msec
 Operating Voltage : 11V DC to 28V DC
 Rating Current : 38 mAmp
 Alarm Contact : Normally Connected 28V DC , 0.2Amp
 Beam Blocking Stability : 99%
 Operating Temperature : 60 degrees Max.
 Environmental Humidity : 95%
 Alignment Angle : 90 degrees H , 5 degrees V

Automatic Gain Control
 Adjustable beam interruption period



TECHNICAL SPECIFICATION:

Power supply, V DC : 9 to 17 V
 Current consumption, max : 22 mA
 IP rating : Ip30
 Operating temperature : -20° to +45°C
 Dimensions : 65x65x30 mm
 Detection range : At minimum controlled area of 0.1 m2: 6 m
 At minimum controlled area of 1.0 m2: 9 m

ACOUSTIC GLASS BREAK DETECTOR

Intelligent acoustic-based detection of breaking glass. Securico's Acoustic glass break detector helps in detecting the intrusion attempts into an area by breaking a window or glass.

Detecting destruction of the following types of glasses: common, quenched, patterned, armored, multilayer and protected with polymer tape (laminated), glass hollow blocks, as well as standard double- and triple-chamber windows, adjustable sensitivity.

FEATURES OF ACOUSTIC GLASS BREAK DETECTOR :

Intelligent acoustic-based detection of breaking glass.
 Detecting destruction of the following types of glasses: common, quenched, patterned, armored, multilayer, and protected with polymer tape (laminated)
 Detection range: 6-9m
 Installation height: 2m
 Alarm Message Duration: Not less than 2 sec
 Generates Alarm message by alarm loop contact opening

Intrusion alarm Kit Includes			
SI	Product	Description	Quantity
1	Intrusion Control Panel-Wired	Micro-controller based 24 zones control panel, Can expand up to 40 wired zones with expansion	1
2	PIR Motion Sensor	PIR Motion Sensor with Intelligent Pet Immunity	6
3	Dual Technology Magnetic Contact	Microcontroller based Dual Technology Magnetic Contac	4
4	Shutter Contact	METAL SHUTTER CONTACT	2
5	Sounder	High power 130 db, Police Siren Sound	3
6	Beam Detector 40Mtr	BEAM DETECTOR 40 Mtr	1
7	Glass break Detector	ACOUSTIC GLASS BREAK DETECTOR	5

Please Note: Product Specification and Model can be Changed without any Prior Notice