

# **DEN-VILLA-PRE**

This VILLA Premium is Suitable for Independent house with 5+BHK VILLA

## **Intrusion Alarm Kit**



#### **SECURITY & AUTOMATION IOT HUB**

Micro-controller based 16 zones Security & Automation IOT Hub, 1 admin user, 1 engineering user and 18 system users, Fully feature loaded, Inbuilt TCP/IP communicator for fast, accurate and detailed monitoring & control, Inbuilt SMPS, Sturdy sheet metal enclosure with advance technology tamper detection. Optional Remote Keypad (not included).

#### Feature

Micro-controller based 16 zones Security & Automation IOT Hub 1 admin user

1 engineering user and 18 system users Inbuilt TCP/IP communicator for fast, accurate and detailed monitoring & control



# REMOTE KEY PAD FOR SECURITY & AUTOMATION IOT HUB

Remote key pad for IoT hub (16×2 LCD display).



## **FEATURES:**

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

## **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

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## **2wire MAGNETIC CONTACT**

Opening Gap 12-15mm, with mounting holes in collar for ease of installation. ABS Housing. Colour options – white and black

#### Features:

Opening Gap 12-15mm With mounting holes in collar for ease of installation. ABS Housing.

Colour options - white and black.



#### **GAS Leak Sensor**

Gas leak detector to detect leakage of liquid petroleum gas and compressed natural gas.

#### **Features:**

Gas leak detector to detect leakage of liquid petroleum gas and compressed natural gas.



## **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.



## **ACOUSTIC GLASS BREAK DETECTOR**

Intelligent acoustic-based detection of breaking glass. DENLOB'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.

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#### THERMAL SENSOR

Micro controller based, Detects rate of rise in temperature Detects change in ambient temperature, Rate of rise detection logic and fixed temperature logic, Power LED and Alarm LED, compact design in sheet metal housing.

#### **FEATURES:**

Micro controller based.

Detects rate of rise in temperature.

Detects change in ambient temperature.

Rate of rise detection logic and fixed temperature logic.

Power LED and Alarm LED.

Compact design in sheet metal 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 Automatic Gain Control Adjustable beam interruption period

#### **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



## **DIGITAL MULTI FUNCTION DETECTOR**

Microcontroller based digital MFD specially designed for ATM application. Detects intrusion attempts on an ATM based on 4 logics, advanced sensing algorithms. Sleek ABS housing with 3 LED indicators. \*NEW sleeker design with advanced digital technology\*

#### Features:

Microcontroller based digital MFD specially designed for ATM

Detects intrusion attempts on an ATM based on 4 logics,

Advanced sensing algorithms.

Sleek ABS housing with 3 LED indicators.

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## **VIDEO DOOR PHONE - ANALOGUE**

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.

	Intrusion alarm & Video Door Phone Kit Includes		
SI	Product	Description	Quantity
1	Intrusion Control Panel-Wired	SECURITY & AUTOMATION IoT HUB	1
2	Remote Keypad	REMOTE KEY PAD FOR GALAXY 4816 IP / IOT	2
3	PIR Motion Sensor	PIR Motion Sensor with Intelligent Pet Immunity	4
4	Siren	High power 130 db, Police Siren Sound	2
5	Magnetic Contact	MAGNETIC CONTACT 2 WIRE with Collar	7
6	Thermal Sensor	TEMPERATURE SENSOR	2
7	GAS Leak Sensor	Gas Leak Detectors	5
8	Beam Detector	BEAM DETECTOR 40 Mtr	2
9	Video Door Phone	Glass Break Detector	5
10	Lock Sensor- Standalone	Stand Alone Lock Sensor	2
11	Video Door Phone	7" TFT screen Analogue Video Door Phone	1
12	Additional Monitor	ADDITIONAL MONITOR FOR HEXA VDP	2
13	Additional OutDoor Camera	ADDITIONAL CAMERA FOR HEXA VDP	1

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

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