



PIR-3312K; 2-ZONE ALARM KIT

Product Details ▼

PIR- 3312K

IR REMOTE CONTROLLED 2-ZONE PIR ALARM SYSTEM KIT

PIR- 3312K is an infrared (IR) remote controlled passive infrared intrusion alarm system for DIY users. Its motion detector that monitors movement in shops, offices or homes has a protection coverage of approximate 100 square metres. It also has a Normally Closed protection zone that magnetic sensors can be connected to it to form a perimeter protection loop for doors and windows. The system that is arm-disarm controlled by its IR remote control key can be set for home or away operation.

The system is designed for indoor use and get the best detection result by mounting on wall at the height of 1-2 metres above floor level. The alarm has self-contained siren plus a relay dry contact to drive external siren or alarm bell.

The PIR-3312K gift box package comprises :

- **One PIR-3312 Main Control Unit**
- **Five Magnetic Contacts, MC-01**
- **One External Piezo Siren, PS-101**
- **Two IR Remote Control Keyfobs**
- **One Power Adaptor**

FEATURES & SPECIFICATIONS

- **8-14VDC Operation, 12VDC Power Adaptor Included**
- **Current Drain : 15mA at 12VDC**
- **Dual Siren System, Internal & External**
- **Two Protection Zones, Interior & Perimeter**
- **Two IR Remote Control Keys with 6,561 Codes, 8 Metres Control Distance**
- **Home-Away-Off Controls**
- **Silent or Pre-warning Option for Entry Delay**
- **N.C. & N.O. Alarm Output Relay Contacts**
- **Built-in Entry Delay iV 15 Seconds, Exit Delay iV 60 Seconds and Auto Reset Siren Timer iV 60 Seconds**
- **9V Back-up Battery (not Included) with Battery Low Indicator**
- **ASIC Device Signal Processor for PIR Motion Sensor ensures Low False Alarm Rate**
- **Alternate Polarity Pulse Counting**
- **Detection Pattern : 90 Deg, 12Metres**
- **Operating Temperature : 0 Deg C to 55 Deg C**
- **Dimensions: 137(H) X 89(W) X 54(D) mm - The Main Control Unit**

