# **PSTN WIRELESS ALARM SYSTEM**



### Kit consist of:

- Multizone Control Panel x 1
- PIR IR02 x 1
- MT-02 Door Contact x 1
- RM-03 Remote Control x 1





### **OVERVIEW**

Model AP-06 is an advanced wireless security system with comprehensive features to protect any residential and commercial property. The relay controlled PSTN auto-dialer add an additional level of alert notification. If an intrusion is detected, the PSTN Autodialer automatically sends a call to any pre-programmed telephone number, providing a fast reliable warning and ensuring total peace of mind. AP-06 has a sophisticated 6 zones integrated sensors including door / window sensors, infrared motion detector, glass break detector, smoke detector, built-in control panel, keypad, panic button, siren, speaker & mic - all in one system. It's best during network failure or even when power source is lost with the help of battery backup ensuring alert notifications are delivered until the message is acknowledged.

#### **FEATURES**

- Six-zone alarm system with inbuilt automatic emergency dialer
- Easy to operate pocket remote control
- Control panel with built-in loud siren and entry chimes
- Programmable user security code
- Part arm feature for selected detectors
- Programmable entry delay, exit delay time period and alarm duration
- Audible entry/exit countdown warning
- Detectors low battery warning indication for each zone
- System activated memory indicates zone of intrusion
- System test mode for servicing and detector battery replacement
- One-touch panic button in case of emergency
- Intelligent site-code learning
- Operates with unlimited amount of wireless detector accessories
- Full tamper protection
- Calls up to six telephone numbers (16 digits maximum)
- Pager and cellular phone compatible
- Delivers 20 seconds alarm notification voice message in your own voice
- Programmable automatic call-out dialing cycle (up to 9 times)
- Intelligent telephone line ring back tone learning
- EEPROM retains programmed data and voice message if power is lost
- Remote listen-in module allows the called party to monitor and talk to the designated location
- Allows remote programming via any DTMF telephone line for system arming, and disarming
- Line seize capability prevents from off-hook interference
- Telephone line-cut status indication

# PIR Detector



- FIR movement detector with a detecting coverage of 12 m in a degree arc on 3 layers
- \* Site code protected against unauthorized operation
- \* Tamper protection
- \* Wall/corner mountings
- \* Power: DC 9V alkaline battery

#### operation

#### **Door Contact**



- Magnetic switch to detect the opening of doors or windows
- Extra magnet contract can be connected in series
- \* Site code protected against unauthorized operation
- \* Tamper protection
- \* Power: MD-01:9V DC alkaline battery MD-02:12V DC alkaline battery
- \* Very short description: magnet transmitter

#### **Smoke Detector**



- \* Photoelectric type
- \* Built-in siren unit
- \* Site code protected against unauthorized operation
- \* Tamper protection
- \* Power: DC 9V alkaline battery

## **Remote Keypad**



- \* Easy installed on the door of any house or apartment
- \* Keypad operation provides Arm and Disarm features
- \* Programmable user code
- \* Site code protected against unauthorized operation
- \* Tamper protection
- \* Power: DC 9V alkaline battery

### Signal Extender



- \* To extend the operation range of wireless detector up to 50 meters from the control panel
- \* Site code protected against unauthorized operation
- \* Tamper protection
- \* Power adapter: DC 9V/300mA
- Back-up: DC 9V Ni-Cad rechargeable battery

# Remote Control



- \* Compact design providing simple Arm and Disarm functions
- \* Panic button for use in an emergency
- \* Power: DC 12V alkaline battery

# Solar-Powered Wireless STransmitter



Model: SG-1100

- \* Highly-sensitive, light-activated solar panel
- \* No connection to main power required
- \* Wire-free for easy installation
- \* Built-in battery backup pre-fitted as standard
- \* 3mm polycarbonate
- \* Powerful 115dB twin sirens \* High-intensity Xenon strobe latches for 20 minutes
- \* Front and back anti-tamper
- \* Selectable siren duration
- \* Back-up: 6V/1Ah lead-acid rechargeable battery
- \* Compatible with all alarm systems
- \* Model selection: upgradeable to control panel based operation

