

Kris Aero Services Pvt Ltd

Intrusion Alarm System

Connects to Wired as well as Wireless Sensors

Fire Detection / Intrusion / Burglar Alarm System comprises of a main unit and some sensors / accessories. For each installation select one of the main units and combination of Sensors available like

Magnetic Door sensor, PIR Motion Sensor, Smoke Sensor, Gasleak Sensor, Water overflow Sensor, Beam Sensors, Vibration sensor, Heat Sensors and many more accessories.
(Available at extra cost ranging from Rs500 to Rs 2500 each)

Burglar Alarm System Main Unit

Features specific to BAS-G Model

GSM Dialer + SMS Dialer

It has GSM SIM card interface. The system dials through the SIM card in case of intrusion & sends SMS and Dials to the required 6 set telephone numbers while playing an alarming sound or optional voice message. During the telephone call, system plays the exact Sensor/Zone ID from where intrusion has taken place. System can be ARMED / DISARMED through SMS. These operations are Password protected as well as allowed to selected Mobile numbers only. Various events (ARM, DISARM, Batt Low, Intrusion, etc.) are notified to one or more user's through SMS. User can select events and the telephone numbers that are to be notified.

GSM SIM Balance Enquiry

User can dial from the main unit and check the balance amount in SIM.

Wireless Keyboard (Optional)

One or more Wireless Keyboards can be attached to this unit. Each Key Board can do limited Programming of the system. They can also ARM / DISARM the system. They also work as Wireless Siren. Each Keyboard has its own Password.

8 Wired Zones + 75 Wireless Sensors

It has 8 Wired zones & each Zone can connect to unlimited Wired Sensors provided the total loop resistance is less than 200 Ohms. Up to 75 Wireless Sensors can also be connected to it.

Always Armed Zones

Selected sensors can be configured to work 24 Hours. Whether the system is ARMED or not, these sensors would initiate Siren hooting and Telephone dialing. For example:

A heat detector can be placed near Generator so that whenever generator heats due to a fault, the siren would alert the user & also inform on his Cell.

Auto Detect Open Door

When the system is being ARMED, if any door having Magnetic Sensor (Wired or Wireless) is open, the system will alert the user. The same is true for all wired sensors, as well.

Auto ARM / DISARM – Day Wise

System can be programmed to ARM / DISARM at 3 different sets of timings. These timings can be different for each day of the week.

For example, system can be kept ARMED on Sunday but on rest of the days it can get ARMED at 9PM and DISARM at 8 AM.

Up to 10 Holidays in a year can also be separately programmed.

ARM Bypass User has option to ARM all the Zones or selected Zones.

Battery (Rechargeable)

It has in-built Li batteries for backup lasting up to 24 hours. There is an option to connect additional batteries for longer backups.

Battery Low warning

When in-built Batteries of the Main Unit or any of the Wireless Sensor (compatible for this feature) goes low, the SYSTEM alerts the user.

There is no need to keep checking the status of batteries. The display on the main unit gives all the information along with mild beeps.

Display of the Zone / Sensor during intrusion

In order to identify the area of intrusion, the system displays the Wired Zone Number/ Wireless Sensor that is open.

Electrical Lights switch ON during Intrusion (Optional)

Selected Light load can be made to switch ON whenever there is an intrusion.

Multilevel Passwords

It has 1 Master & 5 User Passwords. Master Password can do all operations and programming as well. User level Passwords can only ARM or DISARM the system. The History records would show which Password had ARMED / DISARMED the system.

Remote Monitoring / Listen-in / Talk

User can make a Telephone call and listen to the voices near the main unit & can even talk through the main unit. The same is true in case of intrusion as well. The system can also be ARMED / DISARMED through the telephone call.

Record of last 100 events with date & time stamping to check the history of various events are stored in the main unit and can be viewed by the user.

Silent Panic

User has the option to press “Panic” or “Silent Panic” keys from Remote / Main Unit. In case of “Panic”, the system activates the Siren as well as dial out on Tel Line. In case of Silent PANIC, the system only dials out on Tel/SIM.

Siren - Built in

One Siren comes built into the system with option to connect an external Siren. More than one Sirens can be connected through optional power supply.

Signal Repeaters (Optional)

Operating distance of Wireless Sensors from the Main Unit can be increased with Signal repeaters. They can be used in series to increase the distance further.

Temper Switch – In Built

The main unit come with built-in tamper switch which guards it 24 hours. If the unit is tampered with, user is alarmed through Siren & Telephone call.

Temperature Display

The main unit displays the temperature of the area where optional Heat / Humidity sensor is installed.

Traitor Alert

One or all Wired Zone or Wireless Sensors can be configured for “Traitor Alert” feature. Whenever any of these Sensors is open in DISARM mode, the system will give mild beeps thereby alerting the user about doors (used by servants, Maids, etc.) being open. The mild beep doesn't disturb the user, yet keeps him/her alert. The Sensor numbers that are open, are displayed on the main unit.

Voice messages in various operations

The system gives voice message prompts on operations like ARM, DISARM, enter Password, etc.

Wireless Remotes

One Remote is included with the system but more of them can be used. It has functions of Panic Alarm, ARM/DISARM & BYPASS ARM

Wrong Password Entry Alarm

While DISARMING the system, if anyone enters wrong Password 3 times consecutively, the system will sound siren and dial out as is the case in Intrusion.

In this case the user will get message through Telephone call as "Intrusion from 99". 99 is the ID of Main Unit.

Call 9820 4545 88 to know more...