

## Model No: PS-GSM1G



### FEATURES

- ◆ Micro controller based GSM speed and dialer.
- ◆ 2 Alarm inputs - Intrusion and Fire.
- ◆ 2 Separate Speech / Voice message (Intrusion and Fire).
- ◆ 9 Mobile numbers for Intrusion alert and 9 for Fire alert.
- ◆ Android app to operate and perform dialing.
- ◆ Compatible with all 3G/4G net work SIM (Non-JIO).
- ◆ First 2 mobile numbers are the administrators having all permissions like register modify site's name & address, register / modify Security & Fire alert numbers and Record & Play back of voice alert messages.
- ◆ Rests of the 7 mobile number do not have any permission. These numbers can receive Auto Dialer's status and Voice & SMS alert only.
- ◆ 20 seconds recording time for each message which can be extended as per need. Registration & Modification of mobile numbers, Record and Playback of alert voice messages and Registration & Modification of site's name & address can be programmed through SMS by administrator's mobile numbers.
- ◆ Auto Dialer's status, like Signal strength, Battery status, Registered numbers and name & address of site, can be obtained through SMS by all registered mobile numbers.
- ◆ 5 status LED - Power, Signal, Dialing, Record and Play.
- ◆ Dialing can be stopped through mobile acknowledgment.
- ◆ Can be connected to various Intrusion Alarm panels, Fire Alarm panels, DVRs, NVRs, Access Control systems and third party devices.
- ◆ Sturdy, epoxy powder coated housing.
- ◆ Can be operated with 12V or 24V DC power supply.
- ◆ Internet battery backup for at least 48 hours.
- ◆ Provision for Silent Testing through SMS.
- ◆ Compatible with major brand : TEXECOM, GE, Honeywell.

### TECHNICAL SPECIFICATIONS

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| ◆ <b>ELECTRICAL</b> <ul style="list-style-type: none"><li>1. Quiescent current : 30mA</li><li>2. Current with dialing : 110mA</li></ul>            | ◆ <b>ENVIRONMENTAL</b> <ul style="list-style-type: none"><li>1. Operating temperature : 0 c to 55 c</li><li>2. Storage temperature : -20 c to 60 c</li></ul> |
| ◆ <b>POWER SUPPLY</b> <ul style="list-style-type: none"><li>1. Input supply voltage : 12V DC</li><li>2. Inbuilt battery source : 4.2V DC</li></ul> | ◆ <b>PHYSICAL</b> <ul style="list-style-type: none"><li>1. Dimensions : 160mm X 37mm X 117mm</li><li>2. Weight : 325 gm</li></ul>                            |
- ◆ GSM Frequency : Dual Band 900MHz/1800MHz