



Innovation. Passion. Commitment.

SEC - GX GSMD



FEATURES

- Microcontroller based
- GSM based speech and SMS dialer
- 2 speech / voice messages
- Separate intrusion message
- Separate fire message
- 10 telephone numbers for intrusion message
- 10 telephone numbers for fire message
- 20 second recording time for each message
- 3 alarm inputs – intrusion, fire and tamper
- Alarm SMS - intrusion, fire and tamper
- Status SMS - armed, disarmed, code changed, telephone number added, telephone number deleted.
- Status SMS sent to main user on first intrusion number
- 4 digit user code
- 7 status LEDs - armed, power, dialing, error and low, medium, high GSM signal strengths.
- User editable name and address for alarm SMS
- Android app to operate and program dialer
- Android App is SMS based, no internet required for daily use
- All dialer functions programmable from app
- All alarm alerts and status events received, displayed and logged in the app
- Dialer can also be operated and programmed using simple SMS commands
- Can be armed and disarmed through android app or SMS
- Code can be changed through android app or SMS app
- Dialing and alarm SMS can be stopped through android app or SMS
- Telephone numbers can be edited through android app or SMS
- Recording of voice messages can be started through android app or SMS
- Voice message playback
- Voice messages play back can be initiated through android app or SMS
- Name and address can be programmed through android app or SMS
- Can be connected to various intrusion alarm panels, fire alarm panels, DVRs, NVRs, access control systems and third party devices
- Positive and negative alarm triggering
- Can be operated with 12V or 24C DC power supply
- Sturdy sheet metal housing

TECHNICAL SPECIFICATION

ELECTRICAL

Quiescent current : 100 mA
Current with dialing : 200 mA Max
Spike current : 2.5 A
Zone response time : <500ms
Zone Loop Resistance : <5k ohm for NORMALLY CLOSED

POWER SUPPLY

Battery Voltage : 12V to 24DC

ENVIRONMENTAL

Operating Temperature : 0C to 45C
Storage Temperature : -20C to 60C

PHYSICAL

Dimensions : 170mm x 170mm x 35mm

GSM

GSM Frequency : Dual Band 900MHz / 1800 MHZ