



Innovation. Passion. Commitment.

SEC 12 GGI



PRESIDENT MULTICOMM GGI

FEATURES

- Micro-controller based
- 12 zone control panel
- Extremely user friendly
- Optional IP, GPRS, GSM communication (add on modules)
- Multiple Communication options: IP+GPRS+GSM / IP+GPRS / IP+GSM / GSM+GPRS / IP / GPRS / GSM (through add on modules)
- Onboard 16 key backlit keypad – single station unit for small format installations
- 18 LED display
- 3 - 7 digit code
- 10 independently programmable zones as delay, immediate, panic or fire
- 2 permanent 24 hours zones - panic & tamper
- Easy to use with simultaneous led status display
- 6 LEDs indicate operational status
- 12 LEDs indicate individual zone status
- Can connect five additional remote key pads (optional)
- Programmable entry/ exit time 2 to 255 seconds
- Programmable sounder time 2 to 20 minutes
- Automatic arming at pre-set time

- Automatic disarming at pre-set time
- Provision for holiday
- Silent arming
- Night mode arming
- Chime facility
- Dedicated fire, panic and arm quick keys
- Unique sound for fire alarm
- Non-volatile memory
- Bell and strobe light output
- Open zone indication
- Self test on reset
- Walk test facility
- Automatic rearming after an intrusion
- Facility to attach speech dialer
- Only three incorrect attempts allowed to disarm the system after which the system goes in to alarm state
- Multiple sounder outputs
- Inbuilt tamper switch
- Provision for built in battery backup
- Elegant white ABS housing

TECHNICAL SPECIFICATIONS

ELECTRICAL

Quiescent current: 75ma typical with all LED's and internal buzzer on
 Maximum sounder current output: 1A
 Maximum Strobe light current output: 1A
 Sounder and strobe saturation Voltage: <1V at 1A
 Remote keypads: five (max)
 Non volatile Memory: Programming and Log
 Zone response time: <500mS
 Zone Loop Resistance: <5kohm for Normally Closed

POWER SUPPLY

Mains supply Voltage: 220+10%-15% 50Hz
 Total current Output: 1500MA at 220V AC (Fuse JA 20mm on main card)
 Regulation: <9%
 Ripple: <200mv RMS
 Battery Voltage: 12V DC

Battery type: SMF Rechargeable
 Battery Recharge voltage: 13.8V +/-0.2V DC
 Fuse: 250ma 20mm AC Mains on Power Supply Card

ENVIRONMENTAL

Operating Temperature: 0C to 45C
 Storage Temperature: -20C to 60C
 Maximum humidity: 95% non -condensing
 Environment: residential / commercial / light Industrial

PHYSICAL

Dimensions: 236 mm x 226mm x 80mm
 Max Battery Dimensions: 150mm x 110mm x 64 mm

NOTE: SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE

www.securicoelectronics.com

INTRUDER ALARM SYSTEMS