



Manufacturers of World Class
Security, Fire & Automation Systems

SOLITAIRE 16 GSM

16+1 Zone Control Panel with built in GSM Speech and SMS Dialer, Automatic Arming & Disarming, Remote Access through Telephone and Separate LCD Display Keypad



Main Features:

- ▶ Micro-controller based
- ▶ 16 programmable zones
- ▶ 1 tamper zone
- ▶ Separate remote key pad with 4 line LCD display
- ▶ Inbuilt GSM speech and SMS dialer
- ▶ 2 messages
- ▶ 30 numbers
- ▶ SMS Dialer for alarm and status SMS
- ▶ Automatic arming & disarming
- ▶ Remote access through telephone
- ▶ Can arm and disarm through telephone
- ▶ 8 electrical switch control relay outputs
- ▶ Two individual user codes
- ▶ Can attach up to 3 additional remote key pads

FULL FEATURES:

Control Panel:

- ▶ Micro-controller based
- ▶ 16 + 1 zones
- ▶ Inbuilt GSM based speech and SMS dialer
- ▶ 16 zones programmable as delay, immediate, panic or fire
- ▶ 1 tamper zone
- ▶ Separate remote key pad with 16x4 LCD display
- ▶ 18 key back lit key pad
- ▶ Can attach up to 3 additional LCD display remote key pads
- ▶ 3 status leds – armed, power and dialing
- ▶ Two user codes – master and servant
- ▶ Part arm
- ▶ Automatic arming
- ▶ Automatic disarming
- ▶ One day holiday programmable for automatic disarming feature
- ▶ Can be operated through mobile or telephone line using dtmf instrument
- ▶ Panel can be armed and disarmed through telephone
- ▶ Code can be changed through telephone
- ▶ Any 8 electrical devices can be switched on or off through telephone
- ▶ These electrical devices can also be switched on or off through a remote key pad
- ▶ Armed light output
- ▶ Built in battery backup provision
- ▶ Zone omitting facility
- ▶ Silent arming
- ▶ Night mode arming
- ▶ Intrusion log with time and date
- ▶ Dedicated panic, fire and quick arm keys
- ▶ Silent dialing
- ▶ Power failure indication
- ▶ Blown fuse indication on LCD display
- ▶ Non-volatile memory
- ▶ Open zone indication on LCD display
- ▶ Automatic re-arming after an intrusion
- ▶ System goes into alarm state after three incorrect code attempts
- ▶ Previous state (armed or disarmed) retained when panel is re-powered

- ▶ Chime in zone number 1
- ▶ Chime is programmable for each independent remote key pad
- ▶ Distinct interrupted sounder output for fire alarm
- ▶ Battery strength display with audio indication in case of low battery
- ▶ GSM signal strength display
- ▶ Walk test
- ▶ Individual zone status is indicated on display
- ▶ Independent entry delay time 2 to 255 seconds
- ▶ Independent exit delay time 2 to 255 seconds
- ▶ Sounder time 2 to 20 minutes
- ▶ Multiple sounder outputs
- ▶ In-built tamper switch
- ▶ Main control station panel in elegant white ABS body
- ▶ Remote key pad housed in sleek white ABS body with key pad cover

Auto Dialer:

- ▶ GSM based speech and SMS dialer
- ▶ Micro-controller based
- ▶ 2 speech / voice messages
- ▶ Separate intrusion message
- ▶ Separate fire message
- ▶ 15 telephone numbers for intrusion message
- ▶ 15 telephone numbers for fire message
- ▶ 20 second recording time for each message
- ▶ Dialing to particular number can be aborted by call receiver during call
- ▶ Dialing to all numbers can be aborted with master code during call
- ▶ Alarm SMS with alarm type, zone number, time and date information
- ▶ System status SMS for arm and disarm
- ▶ Power status SMS for AC power on/off, low battery
- ▶ Alarm SMS for tamper and wrong code
- ▶ Status SMS are optional sent to first number only
- ▶ User editable name and address for alarm SMS
- ▶ Message playback
- ▶ Telephone number check
- ▶ Telephone number editing facility
- ▶ Non-volatile memory



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SECURICO ELECTRONICS INDIA LIMITED

Website: www.securicoelectronics.com
Email: info@securicoelectronics.com

Represented by: