

ARAN-4001, 4 Zone Burglar Alarm Panel With GSM Auto Dialer & LCD Base Key Pad



ARAN-4001

ARAN:- 4 Zone Burglar Alarm Panel
with GSM Based Auto Dialer
(LCD Base Key Pad)
Specially Design for High Security Zone.

Technical Specification :-

- ✓ 16x2 LCD Display, Micro controller based, 1 Zone 24 Hours,
- ✓ 1 zone Immediate, 1 zone delay, 1 zone, tamper / panic 15
- ✓ Digit Keypad for system, programming Menu driven, simplest
- ✓ system, programming Programmable Hooter time.
- ✓ Programmable Entry / Exit time. Voltages output for
- ✓ secondary devices like Detector ABC Plastic Body, panel
- ✓ Arm / Disarm mechanical key, GSM support, 5-message, 5-voice, 12-volt 7 Ah battery support 7 hours power backup,
- ✓ CE, RoHS, STQC, MSME, NSIC Certified.
- ✓ Color : White

Salient & Unique Features of ARAN-4001 :-

- ARAN-4001 have 4 Fully Programable Zone as Per Need
- Operation through keypad with LCD, SMS.
- Separate message for separate zone can programable. (means 4 zone 4 messages. voice & text both.)
- Zone naming facility.
- Upto 10 no's of telephone no can be programed for delivering of messages.
- 24 hour 1 separate panic zone in addition of 8 zone.
- Event log upto 60 Days
- Upto 3 no of Keypad can attached.
- Separate control station for connection terminal and power supply unit.

• Panel can be armed and disarmed through phone/SMS/ Internet/ computer, fully or part both. • Code can change through remote. • Built in battery backup provision. • Zone omitting facility. • Individual zone status indication on display. • Individual entry delay time 001 to 255 Sec. • Individual exit delay time 001 to 255 Sec. • Sounder time 1 to 25 min. • Silent arming. • Night mode arming. • Intrusion log. • Dedicated panic fire & quick arm keys on each key pad. • Power fails indication. • Non volatile memory. • Open zone indication. • Automatic re arming after an intrusion. • Programmable incorrect code attempt allowed to disarm the systems after which systems goes into alarm state. • Musical audio indication. • Multiple sounder out put. • In built tamper switch. • Computer interface through RS 485. • 8 type of Zone programing (bypass, delay, bell, instant, 24 hour, fire zone, twice arming zone, home /away zone). • NO/NC programmable. • Inbuilt RTC. • RF arming/disarming and panic. (optional) Auto bypass faulty zone on reset the system through keypad. • Inbuilt auto dialer. • Separate zones for fire in which two wire smoke sensor can be attached (eg. Apollo 65 series / system sensor). • Up to 10 keypad would be attachable. • Confirmation of message delivery on phone. • Self testing mode. • 1st grade ABS plastic Body for good looking. • International look. • programmable Sequence alarm.

Feature of Auto dialer :-

• Micro Controller Based • separate messages for separate • Separate intrusion messages • Separate fire message • Separate emergency message • On Board dial key for dialing without sounder. • Easy programming of all feature by end user through built-in keypad or by phone in remote programming mode with 4 digit password protection. • Telephone no. can be recheck on display • Power status LED. • Work on Dual/Quad Band GSM Network • Non volatile memory for phone no. and voice messages. • Alpha numeric LCD display for user friendly operations. • 15 telephone/ mobile no. of max. 32 digits each can be programmed • each can be programmed. • No. of message delivery can be programmed. • No. of telephone retry count can be programmable.