

**General Description**

PLC-based Alarm Annunciator capable of sending SMS Alarm alerts on detection of alarm conditions. Also, allows for query/ control outputs by SMS commands.

**Features**

- 8 Isolated Digital Inputs (24VDC) with indicating lamps, latching circuit, local reset button and remote reset using SMS
- 6 Isolated Digital Output (24VDC/ 50mA)
- Send up to 5 recipients
- Query and Control outputs by sending SMS
- Setup Hyper Terminal - Recipients numbers and point definitions
- GPRS module
- Flexible em Antenna
- Housed in sturdy IP55/ IP65 Enclosure
- 230VAC Powered



Magnetic Or Stick-On External Antenna

**Wireless PLC Design**

Most practical Alarm Annunciation Panels available. It comes complete with Status Indicating Lamps, Latching circuit and Local/ Remote (by SMS) reset button to eliminate false alarms plaguing many current SMS systems. No more worries of over-the-night continuous SMS messages.

**Applications**

Ideal for applications for Remote site monitoring, Computer rooms, Environmental Monitoring, Sub-station monitoring, Pump room monitoring and Intrusion Alarms.

**Why IP-SMS**

PLC-based design, suitable for harsh operating environment and direct connection to electrical equipment.

**Peace of Mind**

Monitoring points are opto-isolated and latched to prevent the occurrence of false alarms plaguing many SMS systems.

No worries of over-the-night false alarms.

**How it works**

Once an alarm is detected, the electrical circuit will latch and hold-on to the alarm. The alarm will be shown on the Indicating Lamp and an SMS Alert is send out to the recipients.

The alarm can be reset remotely using SMS message or at the local button

**Safety**

All the alarms points are latched, applicable for critical use such as Emergency Shutdown, Fire Alarm and Panic alarms.

**Only For**  
**S\$ 544.00**  
(Exclude GST)