

1.0 PRODUCT DESCRIPTION

This product is used for alarm and fault annunciation in control room panels. It has 4 inputs and each input will sound the summary buzzer and light up a lamp segment. The input signal is by means of a dry relay contact. Sound is latching whereas the light segment is non-latching.

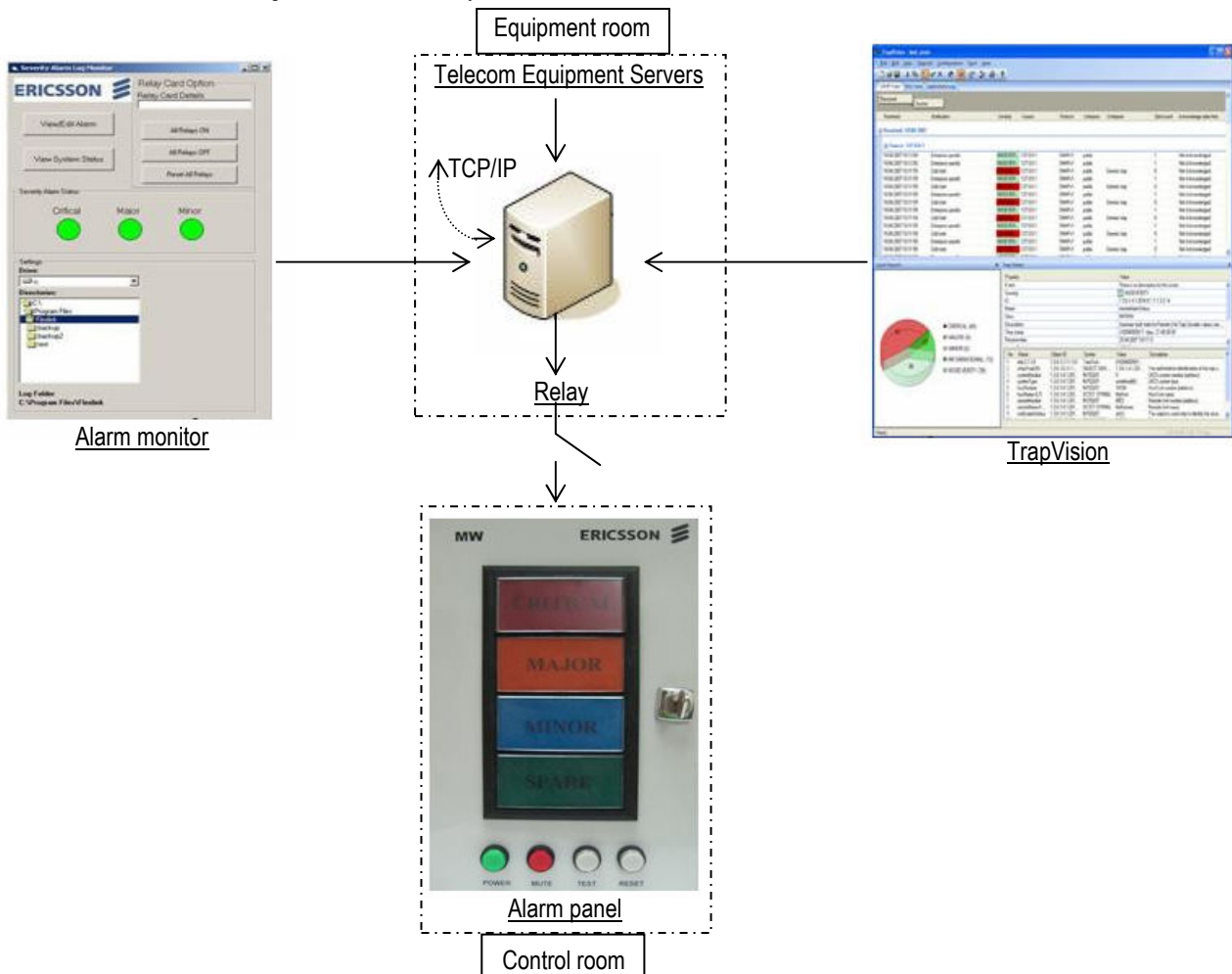
2.0 APPLICATION

This product is used extensively in telco companies in their NMS (network management systems).

Alarms can originate in the form of SNMP traps or FTP format. A dedicated software will provide the classification of alarms such as ;

- a) MAJOR
- b) CRITICAL
- c) MINOR

This software will energize the relevant relays.

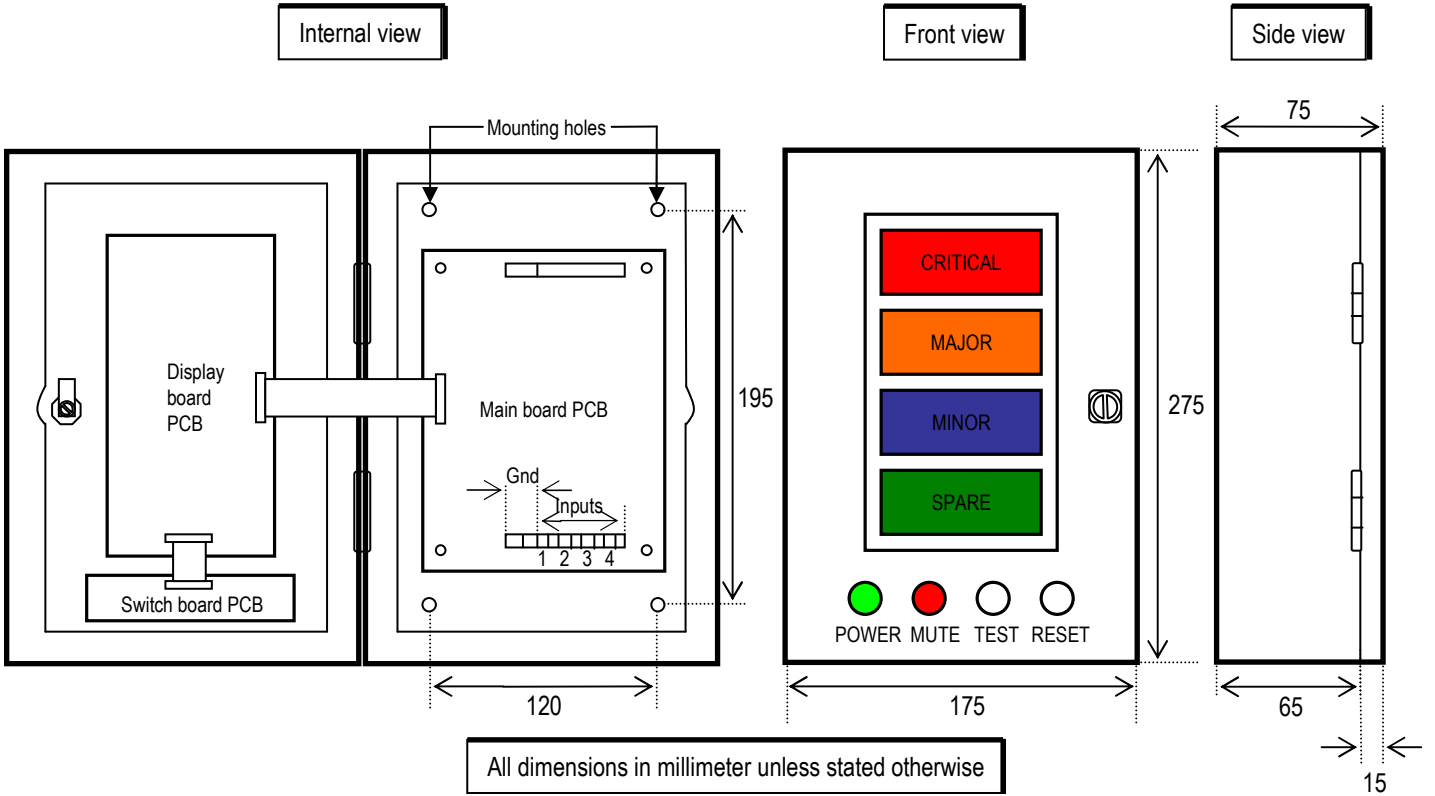


3.0 SPECIFICATION

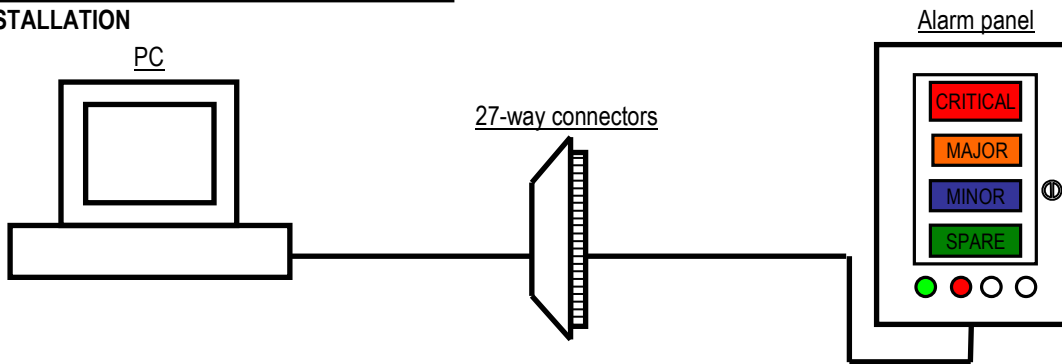
3.1 Technical Specification

Input Voltage	48VDC
Input Current	0.5A max

3.2 Mechanical Drawing Specification



5.0 INSTALLATION



6.0 ORDERING INFORMATION

Model / Part No.	Function
AP8 - 1	110VDC Alarm panel
AP8 - 2	48VDC Alarm panel
APA 88- 1	Relay Card 8 input PCI Bus
APA88 - 2	SNMP TrapVision Software
APA88 - 3	VB/FTP Alarm Log Monitor
APA88 - 4	VB SNMPAlarm Log Monitor