

# PE4, PE6, PE8 Premier Elite 4 to 8 Zone Fire Alarm Panel



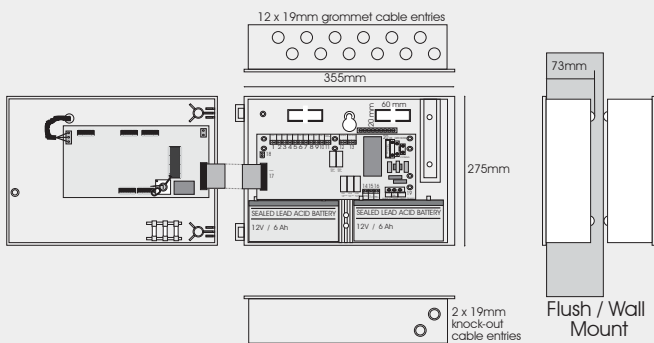
to  
EN54  
pt. 2 & 4

The Premier Elite 4-8 zone fire alarm panels are ideal for small to medium sized installations. They meet all the requirements of EN54 parts 2 & 4, and come in an attractively styled enclosure.

In addition to the Premier Elite 1-2 zone features, the 4-8 zone versions also have:-

- Fault Relay
- Current limited charger to prevent flat batteries drawing too much current
- Built in diode base compatibility
- Sounder Delay facility
- Connection to optional add on zonal output card.
- Zone disablement facility
- One man test facility.

The zonal output card gives a drive voltage to operate zonal alarm relays, or a hardwired repeater panel.



MODEL	PE4	PE6	PE8
PART NO	37-042	37-044	37-044
SUPPLY VOLTAGE	230V AC +/- 10%		
SYSTEM VOLTAGE	29V DC (NOMINAL)		
DETECTION ZONES	4	6	8
ZONE VOLTAGE	22V DC		
ZONE END OF LINE	1N4002 DIODE		
SOUNDER OUTPUT	2 X 400mA @ 24V DC		
SOUNDER EOL	10 K RESISTOR		
SOUNDER DELAY	0 TO 9 MINUTES		
FIRE RELAY	1 RELAY, SELV @ 1A		
FAULT RELAY	1 RELAY, SELV @ 1A (NORMALLY ENERGISED)		
OTHER CONNECTIONS	CLASS CHANGE INPUT (N/O CONTACT) ZONAL OUTPUT CARD INTERFACE (20 WY RIBBON)		
OPERATING TEMP.	-0° C to 50° C		
ENCLOSURE SIZE	355 X 275 X 100mm		
WEIGHT	3.25 KG		