

# the Multizone Range

## Multizone 4-12 Zone Conventional Control Panel

- ☺ **Microprocessor based conventional fire alarm control panel designed to EN54-2 & 4**
- ☺ **4, 6, 8, 10, or 12 detection zones**
- ☺ **One man test facility**
- ☺ **Two sets of volt free changeover contacts operable on fire**
- ☺ **Head removal via zener clamp or active end of line unit**
- ☺ **Non-latching zone facility**
- ☺ **Open collector fault output**
- ☺ **Class change input**
- ☺ **Zone and alarm disablement**
- ☺ **28V 125mA fused auxiliary output**
- ☺ **16 x 2 backlit LCD**



Multizone Four Zone Panel ..... 01-0037  
 Multizone Six Zone Panel ..... 01-0033  
 Multizone Eight Zone Panel ..... 01-0034  
 Multizone Ten Zone Panel ..... 01-0035  
 Multizone Twelve Zone Panel ... 01-0036

	4 Zone	6 Zone	8 Zone	10 Zone	12 Zone
Mains Voltage (V AC)	240	240	240	240	240
System Voltage (V DC)	28.4	28.4	28.4	28.4	28.4
Quiescent Current (mA)	120	120	120	120	120
Quiescent Current, Unsilenced Fault (mA)	130	130	130	130	130
Minimum Battery Size 2 x 12V Required (Ah)	7	7	7	7	7
Detector Voltage (V DC)	20	20	20	20	20
Number of Sense Zones	4	6	8	10	12
Maximum Number of Detectors per Zone	20	20	20	20	20
Firing Resistance (Ohms)	510 ± 200	510 ± 200	510 ± 200	510 ± 200	510 ± 200
Sense Zone End of Line (Ohms)	3k3	3k3	3k3	3k3	3k3
Alarm Voltage (V DC)	28.4	28.4	28.4	28.4	28.4
Number of Alarm Zones	2	2	2	4	4
Maximum Alarm Current per Zone (mA)	250	250	250	250	250
Maximum Number of Sounders per Zone	10	10	10	10	10
Alarm Zone End of Line (Ohms)	10k	10k	10k	10k	10k
Maximum Auxiliary Supply Current (mA)	125	125	125	125	125
Panel Weight Including Batteries (kg)	7.5	7.5	7.5	7.5	7.5
Panel Dimensions (mm)	330 x 300 x 80	330 x 300 x 80	330 x 300 x 80	330 x 300 x 80	330 x 300 x 80