

# GENT

by Honeywell

## 4.1: CONVENTIONAL FIRE DETECTION

# Xenex Control Panel

The Xenex panel complies fully with the European standard EN 54 Parts 2 & 4 and can be used on installations meeting BS 5839-1.

Each panel contains its own integral power supply and battery support for up to eight alarm sounder circuits, two auxiliary relay contacts, a zone disablement facility and a one man test and commission facility, all simplifying system design, installation and commissioning.



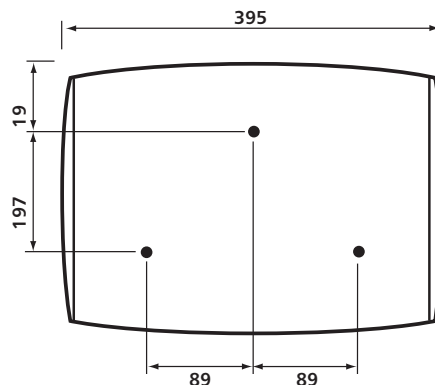
Xenex Control Panel

TECHNICAL SPECIFICATION				
No. of Zones	1	2	4	8
Maximum Load per Zone	3mA	3mA	3mA	3mA
No. of Sounder Circuits	2	2	4	8
Max. Sounder Circuit Load	500mA per circuit max 1A combined		500 mA per circuit Max 1.5A combined	
Batteries (seperate)	2 x 12V, 2.1 Ah			2 x 12V, 2.8 Ah
Battery Standby	72 hours plus 0.5 hours alarm load			
Aux. Relay Contacts	1 N/O and 1 N/C pair, 1A at 24V			
Approx Weight (with batteries)	5.1 Kg	5.1 Kg	6.6 Kg	6.6 Kg
Relevant Standard	EN 54 Parts 2 & 4			
Approvals	LPCB approved to EN54: Parts 2 & 4			
Cable Type	BS 6387, 2 core, min 1.5mm <sup>2</sup> CSA			
Operating Temperature	Indoor, 0 - 40°C			
Class Change Facility	Volt free contact – max distance 100m			

Note: Maximum of 1, 8 zone repeat panel per system.

Note: For maximum system loading table see page 16.

### Dimensions of all panels (inc Repeat panel) (mm)



For flush mounting, aperture size  
378mm x 245mm x 60mm

### ORDER CODES

1 Zone	13270-01LB
2 Zone	13270-02LB
4 Zone	13270-04LB
8 Zone	13270-08LB
8 Zone Repeat Panel	13271-08LB
Flush Surround	13270-29
Fire Fault Relay	XEN-FFR

(Batteries to be ordered seperatly)