



## **Xenex Control Panel**

BSI approved to EN54: Parts 2 & 4, the Xenex control panel can be used on installations meeting BS 5839:Part1. Control panel options for 2-8 zones can be specified.

Designed to simplify system installation, each Xenex panel contains an integral power supply and battery support to drive up to 8 alarm sounder circuits, 2 auxiliary relay contacts, a zone disablement facility and also one-man test and commissioning features.

Utilising LPCB approved conventional smoke or heat detectors, Xenex offers exceptional value for money.



### Description

The Xenex conventional fire detection and alarm system from Gent provides owners of small building premises with quality protection equipment at an economical price.

## KEY FEATURES

- Xenex deploys devices on conventional radial wiring layouts using standard 2-core cable
- Device options include a full range of smoke detectors (optical, beam and duct types), heat detectors (fixed temperature or rate of rise types), sounders, strobes and bells
- Sounder options include shallow base, deep base and bedhead sounder types
- For installations where Common accessories a high degree of weatherproofing is required, IP55 rated sounders, sirens and bells are available
  - such as manual call points (standard IP54 rated or key operated anti-vandal types, available as either surface mounted or flush-fitted models), door release units and Xenon flashers can all be accommodated
- Spare test keys (for testing manual call points without breaking the glass), spare glasses (packs of 10) and False alarm verification feature to filter out false alarms is selectable through software



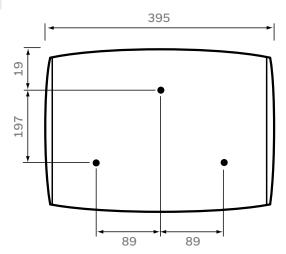
# Xenex Control Panel Technical Specifications

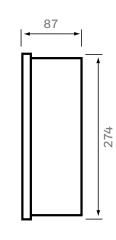
| ORDER CODES   |            |  |
|---|------------|--|
| 2 ZONE CONVENTIONAL PANEL, EN54<br>LESS BATTERIES                   | 13270-02LB |  |
| 4 ZONE CONVENTIONAL PANEL, EN54<br>LESS BATTERIES                   | 13270-04LB |  |
| 8 ZONE CONVENTIONAL PANEL, EN54<br>LESS BATTERIES                   | 13270-08LB |  |
| REPEAT PANEL  |            |  |
| 8 ZONE REPEAT INDICATOR, LESS<br>BATTERIES                          | 13271-08LB |  |
| SPARES FOR XENEX / 3270   |            |  |
| PCB ASSEMBLY XENEX 2-ZONE   | XENS-MCB-2 |  |
| PCB ASSEMBLY XENEX 4-ZONE   | XENS-MCB-4 |  |
| PCB ASSEMBLY XENEX 8-ZONE   | XENS-MCB-8 |  |
| SPARES PACK FOR XENEX PANELS  | XENS-SPARE |  |
| REPLACEMENT MOULDINGS AND COVER PLATES                              | XENS-FLAP  |  |
| SPARE BATTTERIES  |            |  |
| BATTERIES FOR 2, 4 ZONE XENEX AND<br>XENEX REPEAT USE 2 X 2.1AH 12V | 4015-502-Y |  |
| BATTERIES FOR 8 ZONE XENEX USE 2 X 3.4AH 12V                        | 4014-509-Y |  |

| SPECIFICATION                      |   |                     |                 |  |
|------------------------------------|---|---------------------|-----------------|--|
| NO. OF ZONES                       | 2   | 4                   | 8               |  |
| MAXIMUM LOAD PER ZONE              | 3mA   |                     |                 |  |
| NO. OF SOUNDER CIRCUITS            | 2   | 4                   | 8               |  |
| MAX. SOUNDER CIRCUIT<br>LOAD       | 500mA per circuit max 1A combined               |                     |                 |  |
| BATTERIES                          | 2 x 12V, 2.1 Ah min                             | 2 x 12V, 2.1 Ah min | 2 x 12V, 3.4 Ah |  |
| BATTERY STANDBY                    | 72 hours (1mA per zone + 0.5A sounder load max) |                     |                 |  |
| WEIGHT (APPROX. WITH<br>BATTERIES) | 5.8Kg   | 5.8Kg               | 6.2Kg           |  |
| CABLE TYPE                         | BS 6387, 2 core, min 1.5mm <sup>2</sup> CSA     |                     |                 |  |
| OPERATING ENVIRONMENT              | Indoor, 0 - 40°C                                |                     |                 |  |
| CLASS CHANGE FACILITY              | Volt free contact - max distance 100m           |                     |                 |  |
| APPROVALS                          | BSI Approved (KM 553763)                        |                     |                 |  |
| CPD NO                             | 0086-CPD-553764                                 |                     |                 |  |
| RELEVANT STANDARD                  | EN54: Parts 2 &4                                |                     |                 |  |

Note: Maximum of only one, 8 zone repeat panel per system

## Dimensions (mm)





### For more information

www.gent.co.uk

### **Honeywell Gent**

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Content subject to change without notice.

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