



XLS 1000 Life Safety System

SPECIFICATION DATA



GENERAL

The XLS1000 is a microprocessor-based life safety system featuring intelligent alarm detection, a powerful networking capability, and reliable peer-to-peer communication. The XLS1000, expandable to 80,000 points, also incorporates an audio evacuation system that positions this system to meet the life safety requirements of large buildings such as hospitals, office towers, and hotels as well as multi-building complexes including colleges, universities, military bases, and manufacturing complexes.

The XLS1000 offers modularity and flexibility that allows the system to grow from a single stand-alone panel handling up to 1250 detection devices (with or without audio evacuation) to an expansive network linking 64 panels using a multipriority token-ring protocol. The system's distributed database and sophisticated broadcast techniques ensure outstanding response time.

FEATURES

- Flexible system architecture
- Powerful networking capability. Up to 64 Nodes on a network handling up to 80,000 points
- Distributed intelligence.
- Integrated digital audio evacuation capability, broadcasting on up to 8 channels
- Integrated Firefighter's Telephone System
- Designed for medium sized buildings and large complexes
- 250 intelligent or 198 analog addressable devices per loop , 1250 (990) devices per panel
- Easy to understand operator interface,
 8 lines by 21 character backlit LCD
- Simple installation, programming, and commissioning
- Microsoft[®] Windows[™] based on-site programming tool
- Automatic electronic device mapping

The XLS1000 System supports Honeywell's current range of TC800 Series analog addressable devices as well as the Signature Series detection devices, each of which incorporates it's own microprocessor. The detectors are addressable analog sensors which feature both single-element sensing (photo, ion, thermal) and various multiple sense combinations in a single unit which provide an optimum level of protection while virtually eliminating unwanted and/or false alarms.

The Liquid Crystal Display (LCD) operator interface provides a display area with eight lines of 21 characters (168 characters total) to annunciate emergency information in a useful text format. The display shows date, time, and number of alarms on the first line. Additionally, the LCD displays both the first highest priority event and the most recent highest priority event simultaneously. This allows the operator to respond to the highest priority event and be totally aware of new alarms being activated on the system.

Honeywell Fire Alarm System Manual Xls1000

Judd E. Hollander

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