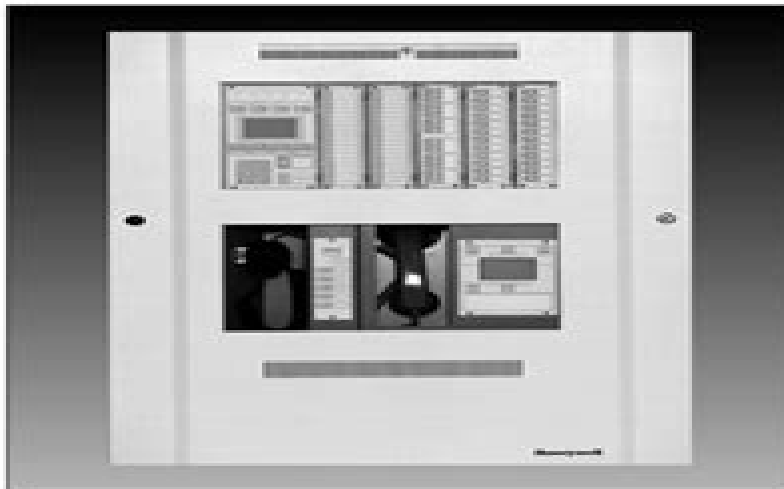


Excel*Life Safety*
S Y S T E M

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 multi-priority 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 Systems Xls1000 Manual

Michael Seilmaier



Honeywell Fire Alarm Systems Xls1000 Manual:

The Enigmatic Realm of **Honeywell Fire Alarm Systems Xls1000 Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Honeywell Fire Alarm Systems Xls1000 Manual** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those that partake in its reading experience.

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