

## XLS3000

### Intelligent Addressable Fire Alarm System

#### General

The Honeywell XLS3000 is an intelligent Fire Alarm Control Panel (FACP) designed for medium- to large-scale facilities. Fire emergency detection and evacuation are extremely critical to life safety, and the XLS3000 is ideally suited for these applications. The XLS3000 is part of the XLS-Series of products from Honeywell. The XLS3000 is ideal for virtually any application because it features a modular design that is configured per project requirements. With one to ten Signaling Line Circuits (SLCs), the XLS3000 supports up to 3,180 intelligent addressable devices.

Information is critical to fire evacuation personnel, and the XLS3000's large 640-character Liquid Crystal Display (LCD) presents vital information to operators concerning a fire situation, fire progression, and evacuation details.

The Eclipse™ line of detectors and modules introduces a new concept in fire detection. Because the devices are all individually intelligent, they have the ability to communicate directly with one another. For years the fire alarm industry has demanded peer-to-peer communication between networked control panels. The XLS3000 is the first to offer peer-to-peer communication between the detection and notification devices. This new concept in detection technology offers unparalleled response time, distributed intelligence and outstanding reliability.

A host of other options are available, including single- or multi-channel voice; firefighter's telephone; LED, LCD, or PC-based graphic annunciators; networking; advanced detection products for challenging environments; wireless fire protection; and many additional options.

When combined with a Honeywell Enterprise Buildings Integrator (EBI), the XLS3000 becomes part of an owner-operated proprietary monitoring system, allowing the connection of standalone or networked panels.

#### Features

- Certified for seismic applications when used with the appropriate seismic mounting kit.
- Complies with UL 2572 Mass Notification Systems (XLS3000 version 20 or higher).
- One to ten isolated intelligent Signaling Line Circuits (SLC) Style 4, 6 or 7.
- Wireless fire protection using SWIFT Smart Wireless Integrated Fire Technology. See 74-S173.
- Up to 159 detectors and 159 modules per SLC; 318 devices per loop/3,180 per FACP or network node.
  - Detectors can be any mix of ion, photo, thermal, or multi-sensor; wireless detectors are available for use with the XLS-W5G.
  - Modules include addressable pull stations, normally open contact devices, two-wire smoke detectors, notification, or relay; wireless modules are available for use with the XLS-W5G.
- Large 16 line, 640 character LCD backlit display or use display-less as a network node.
- Network options:
  - High-speed network for up to 200 nodes (XLS3000, XLS140-2, XLS140, XLS120[C], XLS-NCA/NCA2 Network Annunciator, or XLS-DVC-EM, and Honeywell Enterprise Buildings Integrator™ (EBI)).



XLS3000s, XLS-DVC audio option at right

- Standard network or up to 100 nodes (XLS3000, XLS140-2, XLS140, XLS120[C], XLS-NCA/NCA2 Network Annunciator, or XLS-DVC-EM, and Honeywell Enterprise Buildings Integrator™ (EBI)). Up to 54 nodes when XLS-DVC-EM is used in network paging.
- Built-in Alarm, Trouble, Security, and Supervisory relays.
- VeriFire® Tools online/offline program option.
- With built-in Degraded Mode operation, the system is capable of general alarm if a fire alarm condition is present even if the central processing unit (CPU) fails.
- 4,000 event history file in nonvolatile memory, plus a separate 1,000-event alarm-only file.
- Alarm Verification selection per point, with automatic counter.
- Autoprogramming, walk test, positive alarm sequence, and time scheduling.
- Support for Eclipse Detector Protocol.
- Backwards compatible with FlashScan and CUP SLC devices.
- Multiple central station communication options:
  - Standard UDACT
  - Internet
  - Internet/GSM
- FM320 approved Gas Detection System with TIC809C1004 module and any FM listed gas detector.
- EIA-232 printer port, EIA-485 annunciator port.
- Honeywell SMART maintenance reporting.

#### Description

##### Signaling Line Circuits

The Honeywell XLS3000 Intelligent Addressable Fire Alarm System supports up to ten isolated intelligent signaling line circuits with Style 4, 5, or 7. Each of the 10 circuits can have up to 159 detectors (any mix of ion, photo, laser photo, thermal, or multi-sensor) and 159 modules (Addressable pull stations, normally open contact devices, two-wire smoke detectors, notification, or relay) with a total of 318 device per loop/3,180 per FACP or network node. Actual circuit loading depends on SLC communication protocol.

Weekly Occupancy Schedules allow changing sensor sensitivity by time of day, and day of week. An optional 2,040 point digital alarm communicator transmitter (DACT) is available for use with central monitoring stations. Annunciator support, including custom graphics, is provided via an EIA-485 annunciator port. An EIA-232 printer port is also provided. The history file has a 4,000 event capacity in nonvolatile memory, plus a separate 1,000 event alarm-only file. Advanced history files allow sorting

# Honeywell Fire Alarm Control Panel Manual Xls1

**Thomas Griffiths**



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web we can write a balanced nuclear equation for this reaction as let's do a practice example identify the product x by writing a balanced nuclear equation  $137^{55}\text{Cs} \rightarrow 137^{56}\text{Ba} + x$  because the mass number is the same on both sides of the equation x must have a mass number of 0

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