



by Honeywell

7100 Series

Analog Addressable Fire Alarm Control Panel

Engineered for small to mid-sized applications, the Gamewell-FCI 7100 Analog Addressable Fire Alarm Control Panel provides an answer to the market need for a feature-rich solution in an affordable package. It delivers far more power and functionality than anything else in its class and rivals many “high end” systems.

The Gamewell-FCI 7100 Series is extremely flexible to meet many needs. For small-size applications, each panel can offer up to 198 or 396 points offering full analog addressable functionality. As your business grows, the 7100 can grow with you. Using a single pair of wires, and an optional INI-7100 Intelligent Network Interface board, the 7100 can be upgraded to a powerful network, meeting the demands of the largest facility. If your facility continues to expand, the 7100 offers direct compatibility with our sophisticated E3 Series™ Expandable Emergency Evacuation System, without replacing hardware.

The front panel of the 7100 Series offers enhanced convenience that provides an intuitive interface for the first responder, and still provides powerful tools for technicians. This results in a greater level of protection, and reduced support costs.

The Beauty of Advanced Technology

With the Gamewell-FCI 7100 Series, you can optimize the sensitivity of sensors for particular times of day, night, weekends and holidays, increasing sensitivity for those times when the building is not in use. Multi-level sensor sensitivity programming detects and annunciates the increase of minute amounts of particles, critical in certain applications. An extra address indication finds devices that were omitted or incorrectly installed. The history log keeps you apprised of recent incidents and performance. With the addition of an optional INI-7100 Intelligent Network Interface board, the 7100 Series can be con-



nected to additional 7100 panels or the E3 Series™ network to create the most powerful peer-to-peer network available on the market.

FEATURES

- 80 Character alphanumeric display - ensures clarity of communication between system and operator
- Complete range of programming - from automatic configuration to point-specific, for user selectable flexibility
- Available in Single and Two Loop versions, offering 198 or 396 point capacity
- “Dirty” and “Very Dirty” sensor indication - alerts the user to the exact device that is out of sensitivity range
- Multi-level sensitivity programming - indicates increased amounts of particles of combustion through a series of distinctive alarms
- “Extra Address” indication - annunciates any new devices that are added to the system
- Event history log - allows user to track recent system events
- Additional levels of security - with up to five passwords for each of four levels, an administrator knows what has been done to the system and by whom
- Advanced network capability - allows for system expansion and additional power through use of enhanced Boolean functions
- Progressive system commissioning - allows the system to be programmed once, activating devices as they are installed

Typical 7100 Analog Addressable Fire Alarm Control Panel Layout

