

# E3 Series<sup>®</sup>

Expandable Emergency Evacuation  
System from Gamewell-FCI



The fire safety technology so advanced, it's simple.

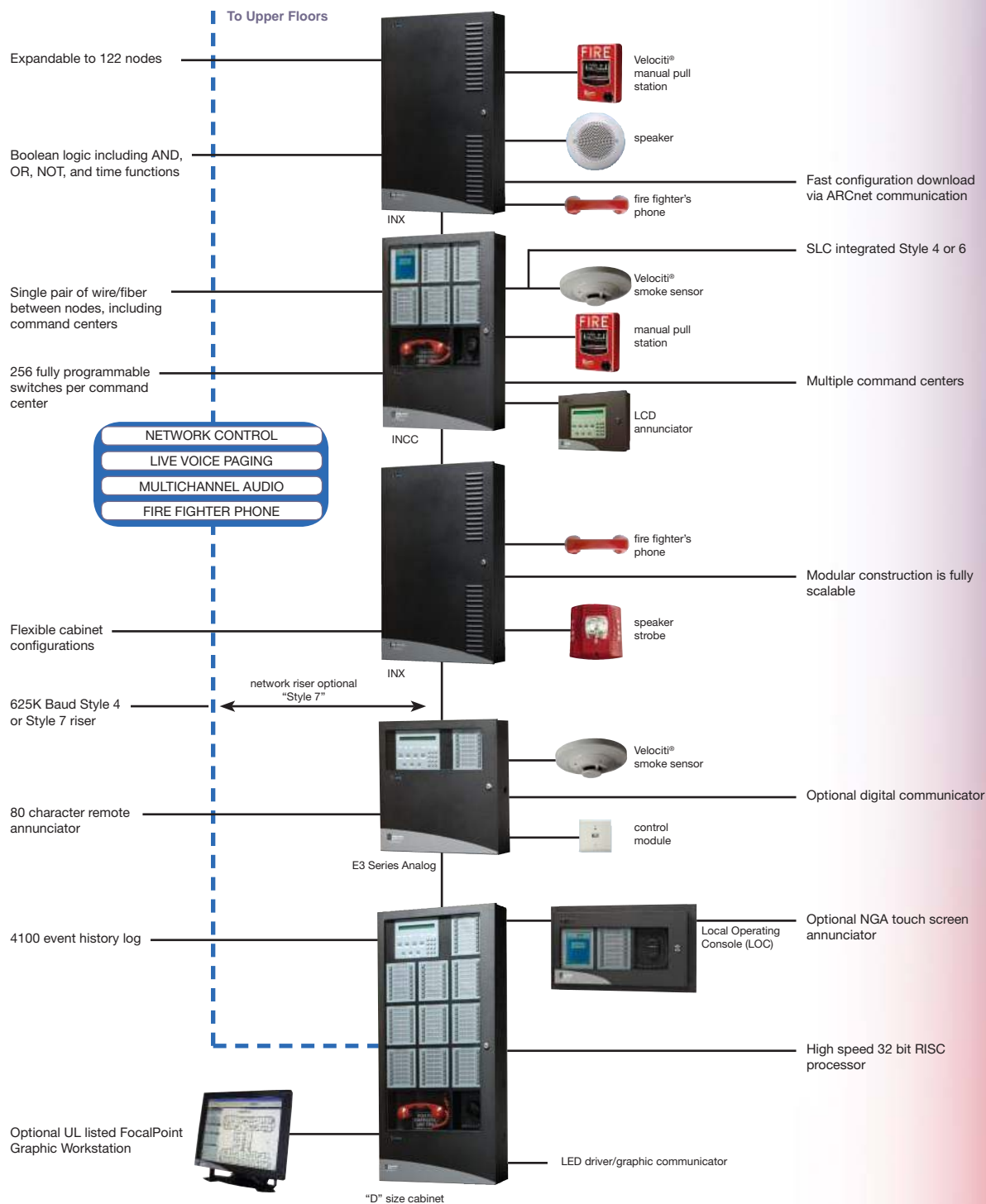


by Honeywell



# E3 Series<sup>®</sup> Expandable Emergency Evacuation System

## Typical Large Building Layout



What do  
the best  
products  
and  
technology  
have in  
common?  
  
They're  
innovative,  
flexible,  
expandable,  
reliable &  
affordable.

The E3 Series® from Gamewell-FCI is the most sophisticated, yet customizable and cost-effective fire safety system available. Built around innovative, but proven technology it represents the future of fire alarm control, assisted voice evacuation and mass notification.

Designed using a “building block” approach, the E3 Series is a full function fire alarm system easily configurable into a distributed network with advanced voice capability. But only the E3 Series has something more: the added benefit of broadband technology, allowing complete system integration over just two wires or fiber optic cables.

### “building block design for any sized installation”

This makes installation – whether in new construction or as part of a renovation – simpler while also reducing maintenance needed to ensure peak performance. The modular design provides a “rightsized” solution for virtually any new or existing building, facility or campus. Likewise, system expansion, upgrades, or changes are easier and less costly compared with a traditional fire alarm system.

And because the E3 Series uses distributed and not centralized communication control, it is perhaps the most survivable fire safety system in the event of a catastrophic situation.

The bottom line? With the E3 Series, you're protected by the latest and most intelligent, survivable and cost-effective fire alarm and voice evacuation solution available. Simply put, it is the best value in fire safety technology over the life of the building.



# Never underestimate the power of two

Never before has a fire safety system delivered such remarkable performance and comprehensive protection at an affordable price.

As an advanced network system, the E3 Series minimizes connections. All digital messaging, spoken warnings and instructions, and firefighter telephone communications travel over the same two wires or fiber cables that also serve as network control. This is a Gamewell-FCI design exclusive.

True peer-to-peer exchange of data packets ensures that each segment of the system operates independently, even if other segments have been damaged in a crisis event. The E3 Series is built to survive virtually any emergency situation. It increases safety for building occupants while reducing the chances of major property loss.

Our unique "simplicity of two" design makes configuring, installing and maintaining a system in any location easier, more flexible and less costly.





## Communication is the key

The E3 Series brings system - and human - communication to a new level.

The system's architecture is based on one of the simplest, least expensive and most-proven types of local area network available. With its broadband capability, the E3 Series communicates between nodes faster and more reliably in an emergency than traditional fire alarm systems.



### “broadband richness for intelligible sound”

When it comes to communicating with people, the E3 Series is unsurpassed. Broadband richness provides clear, intelligible instructions – automated or live – to the specific areas where they are needed, even on a floor-by-floor basis.

These instructions continue to be delivered even if part of the system has been damaged instead of defaulting to confusing and potentially misleading tones used by many centralized fire alarm systems.

For emergency personnel, navigation of the system's user interface could not be easier. The optional LCD touch screen interface is so bright, clear and intuitive that it is as simple to use as an ATM.

Finally, the system's communication power is not for fire emergencies alone. Any instance requiring people to be organized and directed, like violent weather, weapon events, or chemical spills, can be reliably served by the E3 Series.

## Performance and protection

Performance like this was never feasible with older style systems requiring numerous modules and dozens of pairs of wires.

The E3 Series is newly designed from the ground up to meet or exceed the latest NFPA and UL standards. It is a fresh approach that transforms the classic fire panel into an expandable emergency evacuation system for peak performance and protection.





## A Full Range of Life Safety Products and Services

- Fire Alarm Control Panels
- Voice Evacuation Panels
- Emergency Communications Systems
- Advanced Detection
- Gas and Flame Detection
- Notification Appliances

## Technology and Tradition

Gamewell-FCI, a part of Honeywell Life Safety, (NYSE - HON) combines a long tradition of excellence in protecting life and property with an innovative approach to technology and a proven record of outstanding customer service. With its resources, expertise and experience, Gamewell-FCI is dedicated to staying one step ahead of the ever-increasing challenges of fire and life safety.

Gamewell-FCI products are available through an authorized network of independent Engineered System Distributors. Our partnership with a wide variety of distribution outlets allows us to provide the most cost effective, non-proprietary fire & life safety products available today.



by Honeywell

12 Clintonville Road Northford, CT 06472  
Tel 203.484.7161 Fax 203.484.7118  
[www.gamewell-fci.com](http://www.gamewell-fci.com)

To learn more visit  
<http://www.gamewell-fci.com/products/e3-series.html>  
or scan here:

