

# SWIFT™

Smart Wireless Integrated Fire Technology



Fire Detection System offers installation flexibility  
in a wireless solution.



by Honeywell

Can SWIFT™  
be integrated  
with an  
existing fire  
alarm system?

Yes, save  
time and  
labor costs  
mixing wireless  
technology with  
a hard-wired  
fire alarm  
control panel.

SWIFT™ Smart Wireless Integrated Fire Technology is a Class A, commercial wireless fire detection system using a robust mesh network that integrates with existing Gamewell-FCI fire alarm systems. SWIFT sensors detect fire, just like their wired counterparts, while providing installation flexibility in a wireless format.

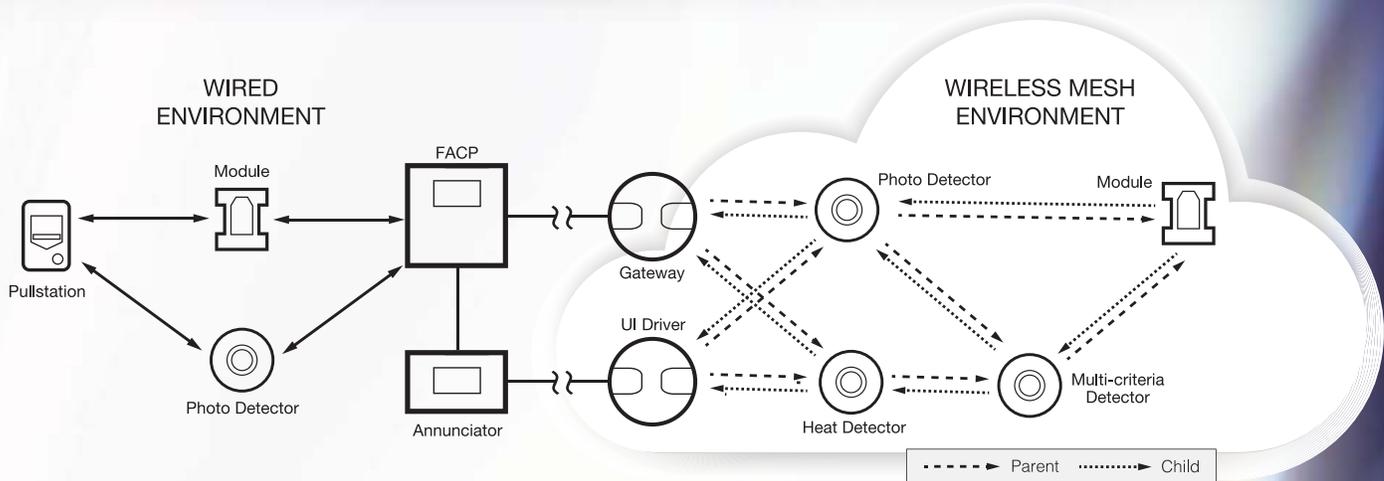
Our wireless fire detection system is ideal for challenging applications where running traditional wire is inefficient or difficult such as portable classrooms, temporary buildings, traveling exhibits, or locations with concrete walls, ceilings or buried wires. On job sites that contain asbestos, the SWIFT detection system offers a worry-free option over traditional hard wire detectors to avoid dangerous installations. When aesthetics matter, the SWIFT detection system offers unobtrusive fire detection and eliminates the need for surface mount conduit when working with ornate building designs.

### Wireless fire detection with the security of proven Class A supervision

Some things are just better left alone. SWIFT Fire Technology is a great alternative for fire alarm retrofit applications. Depending on the existing conditions, it may be better to leave a building in tact using a wireless solution, than tear it apart running a complete hard wired system. With the security and the versatility of our wireless mesh network, SWIFT provides powerful and reliable fire detection for complicated applications that have aesthetic, architectural or otherwise limiting restrictions.



# Wireless Fire Detection Mesh Network

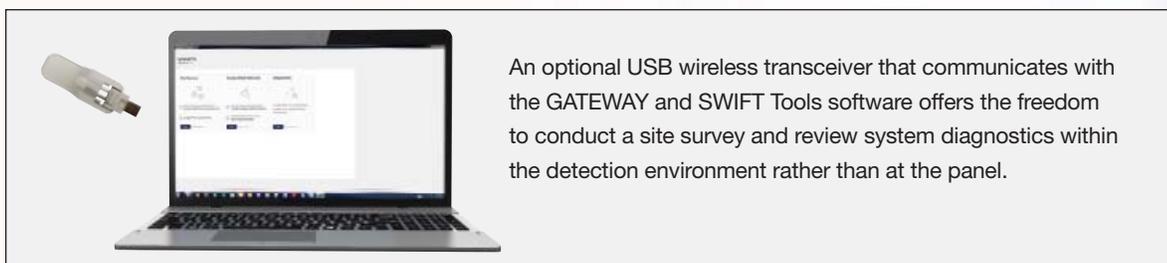


A SWIFT wireless system can use any combination of modules, smoke and/or heat detectors. In addition, both wired and wireless devices can be present on the same fire alarm control panel (FACP), providing an integrated wired-wireless solution for increased installation potential.

## Secure, Robust Solution

Unlike other wireless systems, the SWIFT system operates across a true mesh network that provides multiple paths of communication for each device for system survivability and reliability while the overall system design ensures a secure, robust solution.

- With the Parent / Child relationship, if one device is inoperable the rest of the devices will directly communicate with each other
- Automatically finds the strongest signal path for each device
- SWIFT devices act as repeaters (unlike point to point systems), offering the freedom to extend your range of protection without additional costs
- Prevent outside interference, whether intentional or accidental with the use of frequency hopping
- With system response under 10 seconds and 200 second polling, SWIFT complies to UL268 Standards



# SWIFT™ Smart Wireless Integrated Fire Technology



**E3 Series®  
and S3 Series**  
Fire Alarm  
Control Panels

**WSD-P**  
Photo Detector

**WSD-ACCLIMATE**  
Acclimate Detector

**WTD-RH**  
Heat Detector,  
ROR/135 Fixed

**WTD-H**  
Heat Detector,  
135 Fixed

**WAM-MM**  
Monitor Module

**VW-GATE**  
Gateway

**VW-DIS-D**  
UI Driver

**W-USB**  
Wireless USB Adapter

**GFANN-80-W**  
Annunciator

## 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 the Honeywell Life Safety Group, (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.



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