NOTIFIER INSPIRE™ Fire Alarm Control Panels

EFFICIENT. SCALABLE. CONNECTED

NOTIFIER®
by Honeywell

A new era in fire detection technology

NOTIFIER has been providing fire detection systems for over 60 years. Always robust, flexible, and backward compatible a NOTIFIER system is designed to provide the peace of mind you'd expect from a life safety system, combined with real value over the lifetime of the system.

Building on this heritage, the INSPIRE™ intelligent addressable fire alarm control panel lies at the core of a connected infrastructure which combines exceptional fire detection technology, cutting edge warning and evacuation devices and super-fast networking capability, all in one intuitive and easy to use system.

Protect your facility with confidence with the help of the new INSPIRE™ series of intelligent addressable fire alarm control panels. Combining exceptional fire detection technology with cutting-edge warning and evacuation devices, INSPIRE™ places connectivity at the heart of fire safety – providing real-time visibility to enhance prompt and accurate decision-making.

This all-in-one, modular, and easy-to-use system is available in 10U and 15U enclosures and builds upon NOTIFIER's Opal digital protocol – maximising fire detection speed and efficiency. Offering a large 10-inch, touchscreen colour display, and an intuitive interface, INSPIRE™ guarantees quick and seamless system operations.

> Choose a fire panel that meets the exact size of your needs with the new NOTIFIER INSPIRE™ series, your all-in-one solution for reliable protection, system scalability, and efficient monitoring and reporting.

Introducing
INSPIRE™

The INSPIRE™ series is a modular, easy to use networkable system available in 10U and 15U enclosures. It exploits NOTIFIER's Opal digital protocol to maximise the speed and efficiency of fire detection and alarm whilst supporting legacy CLIP protocol devices.
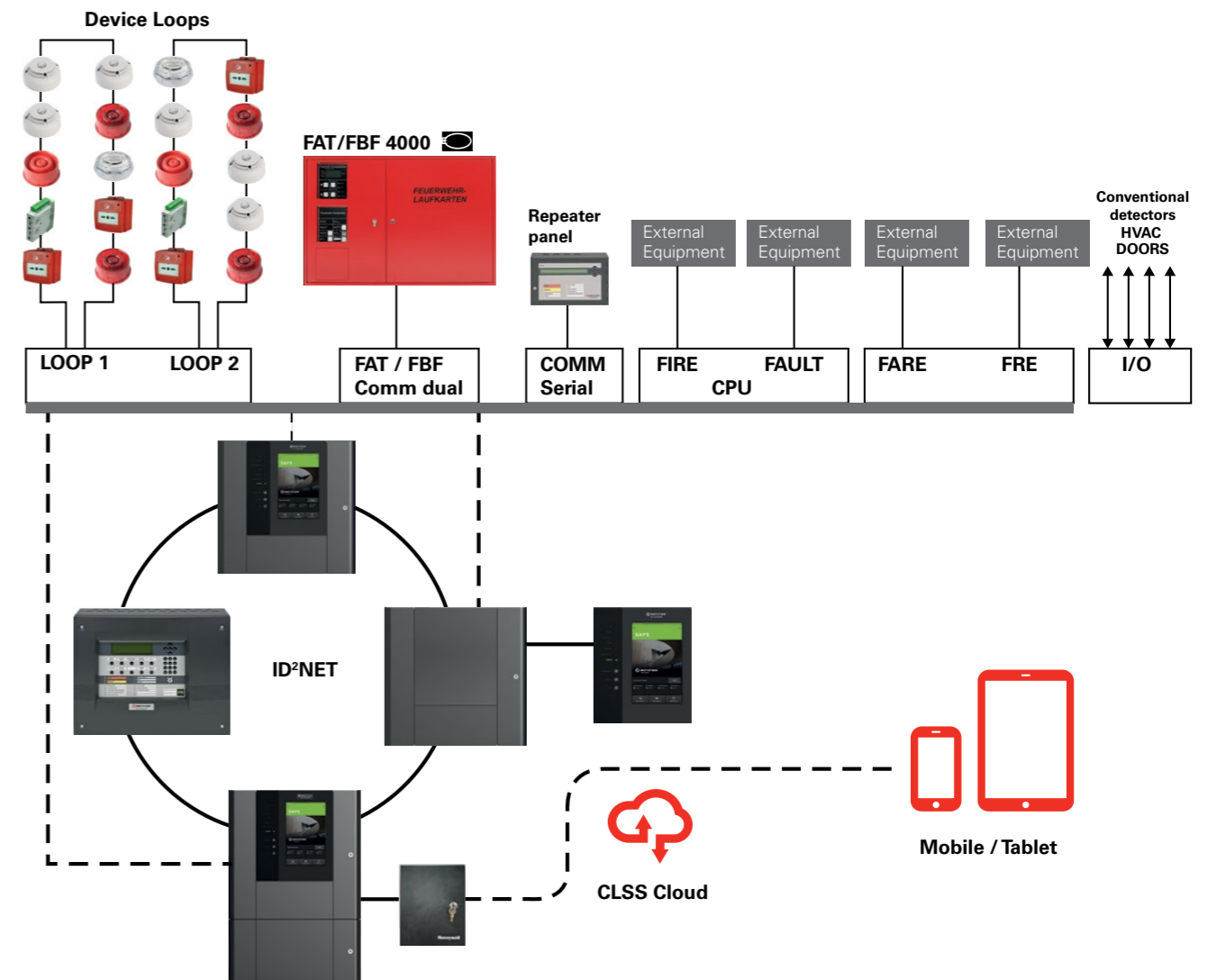
The large 10 inch colour display with its intuitive interface touch screen operation and menu driven features allows quick and easy operation of the system.

INSPIRE™'s powerful ID²net network with advanced networking capabilities is supported by a comprehensive connected tools suite which enables significant efficiencies on and off site with easier access, programming and maintenance of the system.

Flexibility
and Efficiency

› Scalable architecture for easy system extension and upgrade
› Fast and simple panel assembly
› Modular and robust concept avoiding risk of damage
› Offers ultimate flexibility

NOTIFIER INSPIRE™ E10/E15 based System

Device Loops

FAT/FBF 4000

Repeater panel

Conventional detectors
HVAC
DOORS

| LOOP 1 | LOOP 2 | FAT / FBF Comm dual | COMM Serial | FIRE FAULT CPU | FARE FRE | I/O |

External Equipment, External Equipment, External Equipment, External Equipment

ID²NET

CLSS Cloud

Mobile / Tablet

Native connectivity
From anywhere

Designed around the Honeywell CLSS (Connected Life Safety Services) platform, INSPIRE™ places connectivity at the heart of fire safety, providing real-time visibility to enhance timely, accurate decision-making. By harnessing the power of data, it delivers the connectivity and intelligence needed for secure, compliant, and more efficient fire system management.

› **Deep insight into maintenance portfolio.** Knowledge of device age, health and status enables more efficient maintenance planning as well as real-time monitoring of system events such as fire/fault and disablements.

› **Enables engineers to understand their next site visit before they arrive.** Detailed system status and site information can be viewed, increasing first time fix rates and maintenance performance.

› **Key panel functionality to the palm of your hand.** Engineers can disable outputs, activate sounders, reset the panel, activate LEDs to confirm location, and even update device labels using their mobile phone.

› **Device condition reports.** Available at the touch of a button to assist end-user with life cycle costs.

› **Remote consolidated view of a customers' systems.** Provides insight into progress of maintenance activities against plan with access to regulatory and non-regulatory reports at the touch of a button.

› **Quickly generate compliance reports.** Following inspection or maintenance visits reports can be generated shared and stored in the cloud for audit purposes.

Stability and Early Warning

When it comes to fire detection there can be no compromise. The INSPIRE™ series supports NOTIFIER's Opal addressable detector range providing fast, reliable response to fires whilst minimizing the expense and inconvenience which false alarms can cause.

The range includes optical detectors, offering cost savings for less challenging environments. Detection may be enhanced in stages to provide earlier detection and better rejection of nuisance alarms right up to more advanced multi-criteria, SMART devices incorporating a combination of sensing technologies.

Flexible configuration
For flexible needs

CHARGER HOP-402-100	I/O 4 - CH HOP-404-100	COM SERIAL HOP-405-100	I/O FIRE/FAULT ROUTING HOP-406-100
COM DUAL HOP-407-200	CPU NOTIFIER HOP-431-100	LOOP OPAL 2X HOP-433-100	

INSPIRE™
For past, present and future

The INSPIRE™ series continues NOTIFIER's industry leading track record of legacy support keeping installed systems safe and up to date and avoiding surprises in maintenance cost planning.

With backward compatibility for installed loops, devices and third-party protocol, by choosing the scalable architecture the INSPIRE™ series provides, system extension and upgrades are simple.

With faster and simpler panel assembly, from the modular panel design concept, installation time and risk of component damage, can be minimised.

Administration

Hospitals

Schools

User Experience and Safety

The INSPIRE™ series of panels has been designed around ease of use at every stage. Once installed the large user interface makes daily usage simple and intuitive with minimal training, helping end users react more quickly and take the most appropriate actions to fire events.

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