



## One Brand. One Network. Single Source Accountability

In high-stakes industrial and commercial environments, a "mix-and-match" approach to fire safety - with multiple vendors providing various sub-systems - is a risk due to potential component incompatibilities and lack of 'ownership' of responsibility for system operation. KiddeFenwal has eliminated this risk by creating an integrated, "closed-loop" ecosystem - uniting early detection, intelligent control, and precision suppression under one trusted brand - Kidde Fire Systems - and making it available through a global network of factory trained and authorized Engineered Systems Integrators.

For you, a "one-brand" solution ensures that detectors, control units, and suppression hardware communicate seamlessly during a fire emergency (when you need it the most) and that during other times your support needs are met with speed and knowledge. When you choose Kidde Fire Systems, you aren't just buying components; you're investing in a unified defense strategy where every device is purpose-built to work together.

- **Integrated Intelligence:** Our control units receive standard and specialty detection input and manage occupant notification and necessary suppression logic
- **Triple-R Guarantee:** Our proprietary Redundancy-Reliability-Robustness safeguard ensures that no single component failure or electrical noise can trigger an accidental agent release
- **Zero-Gap Connectivity:** Our cloud-platform solution enables secure offsite monitoring and management across your global enterprise

KFS is on-guard 24 x 7. When our smart sensors detect and confirm a fire event, sophisticated control units trigger specific actions including notifying personnel, turning off power to sensitive equipment, redirecting or turning off ventilation, and releasing an application specific fire suppression agent to quickly suppress the fire.

### Prevention – Detection - Control

**ARIES®-SLX  
Control Unit**



**ARIES®-MLX  
Control Unit**



**Detectors  
and Modules**



**IntelliSite™**



**REL-iON™**



**Conventional  
AEGIS™-PHX**



### Engineered Fire Suppression

**ADS™  
(Fluoro-K™  
& HFC-227ea)**



**ECS™-500  
(Fluoro-K™  
& HFC-227ea)**



**ECS™360  
(Fluoro-K™  
& HFC-227ea)**



**NATURA™  
Inert Gas**



**High Pressure  
CO2**



**Low Pressure  
CO2**



## Our Integrated Portfolio

Choosing Kidde Fire Systems by KiddeFenwal means more than just checking a box for compliance; it's about securing the mission critical assets of your business with a unified fire suppression strategy. Every component is engineered to work together, ensuring that a minor incident doesn't turn into a total shutdown

### Protect:

- REL-iON™ sensor platform ideal for anomaly detection and fire prevention.

### Detect:

- Aspirating Smoke: Ultra-early warning at the molecular level
- SmartOne® Sensors: Distributed intelligence that makes decisions at the sensor level.
- Detect-A-Fire®: Rate and anticipation thermal detectors when heat detectors are the appropriate sensors.

### Control

- AEGIS™-PHX control unit: Ideally suited for small applications with 1 - 2 suppression zones
- ARIES™-SLX single-loop and ARIES™-MLX multi-loop control units: Offer scalable, expandable and network ready solutions for medium to complex/large applications.
- IntelliSite™: Real-time remote diagnostics and mobile alerts.

### Suppress

- NATURA™ Inert Gases: Ideal total flooding fire suppression option for occupied spaces with a global warming potential (GWP) of zero. The global NATURA™ platform offers a choice of four agents, system pressures and capacities intended to lower total cost of ownership.
- NATURA™-Micro: Integrated fire detection (choice between aspirating smoke and linear heat) and non-pressurized nitrogen suppression system for small enclosures. Designed to protect closed server cabinets, electrical cabinets and machines.
- Clean Agents: ADS™, ECS-500™ and ECS™ total flood delivery platforms utilizing Fluoro-K™ and HFC-227ea clean agents protect valuable assets in occupied areas from fire. Systems discharge the suppression agent into the hazard area in seconds leaving no residue.
- Industrial Heavyweights: High-Pressure and Low-Pressure CO2 for machinery spaces, turbine enclosures and industrial processes.

## Protecting What Matters Most

From the server room to the processing floor, KiddeFenwal protects your people, property, and mission-critical operations. We not only detect fires; we stop them before they stop your business. Don't leave your facility's safety to a mix of mismatched parts. Proactively choose Kidde Fire Systems by KiddeFenwal – an integrated, single-branded ecosystem of devices, control units and suppression hardware built for seamless communication and decisive action when it matters most.

Ready to unify your fire protection? Visit [www.KiddeFenwal.com](http://www.KiddeFenwal.com) to connect with us or find your local authorized Kidde Fire Systems distributor.

Kidde-Fenwal, LLC  
400 Main Street  
Ashland, MA 01721, USA

KFI U.K. Limited  
Station Road,  
Bentham, Lancaster, LA2 7NA

Kidde Technologies  
Survey No. 28/2, 44/2 and 45  
Rasyani, Dandapta Road  
Raigad Maharashtra-410207, India

[www.kiddefenwal.com](http://www.kiddefenwal.com) | 508.881.2000