



Intelligent Multi-Loop

ARIES® NETLink

Suppression Control Unit

Proven. Effective. Reliable.

The ARIES® NETLink is the most technologically advanced multi-loop, intelligent, addressable, networkable Fire Alarm-Suppression Control Unit available to the industry today.

The ARIES NETLink is designed and manufactured by Kidde Fire Systems for the express purpose of providing a very versatile suppression control platform for more demanding applications with multiple hazards to protect.

Rugged reliability with built-in protection against unintended agent release are hallmarks of our control units. The Kidde Fire Systems "Triple-R" (triple redundancy) safeguard ensures that no single component failure or combination of abnormal operating conditions, including main microprocessor failure, will result in accidental agent release.

The fully featured ARIES NETLink multi-loop control unit combines the best available technologies with the Kidde Fire Systems rich history of system "know-how." ARIES NETLink raises the bar for the industry and enhances our ability to provide you with a single source for a professional turnkey solution, regardless of the scope of your protection needs.



The versatility of the ARIES NETLink provides the features and scalability to make it suitable for almost any fire alarm suppression control application.

Unique benefits provide advantages when installed in:

- Airport Signal Traffic Controls
- Archive Rooms
- Computer Operations
- Art Galleries
- Document Record Storage
- Control Rooms
- Manufacturing Facilities
- Gas Turbines
- Medical Facilities
- Historical Sites
- Power Generation Plants
- Libraries
- University Campus Environments
- Museums



ARIES NETLink Features:

- Two (2) built-in board SLC loops capable of 255 devices each (no device type restrictions)
- Expandable up to 8 SLC loops, 96 relays or 72 release/NAC circuits
- 4 x 40 LCD display supports English, French Canadian, Spanish and Portuguese. The desired language is easy to select using the menu options provided on the user interface display
- 64 possible network nodes; 130,560 addresses
- Backward compatible with a large universe of SmartOne® sensors and modules
- Network level suppression release of up to 214 hazards per node
- Unmatched seamless integration with High Sensitivity Smoke Detection
- Aspirated Smoke Detection and Linear Heat Detection devices on SLC; lowers overall system cost
- Migration strategy for installed base of legacy controls with a simple retrofit kit
- Flush mounts between standard 16" studs
- Releasing circuits have built in NFPA-72 compliant maintenance switch
- Digital Alarm Communicator Transmitter (DACT) to transmit system status over phone lines to a Central Station
- Internet Communication Module (ICM) for event viewing and automatic e-mail notification
- BACnet/Modbus capability for seamless integration to external monitoring, such as building systems
- LED Annunciator Module (LAM) for up to 48 point annunciation
- Supports Canadian applications and networking that require compliance to ULC S527-11 3rd edition

Control Your System with Our Advanced Addressable and Networkable Multi-Loop Panel – The ARIES NETLink Fire Suppression Control Unit.

Approvals & Listings:

- UL Listed
- cUL Listed
- FM Approved
- NYC Fire Department Approved
- CSFM Listed
- City of Chicago
- California OSHPD Seismic

