



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.

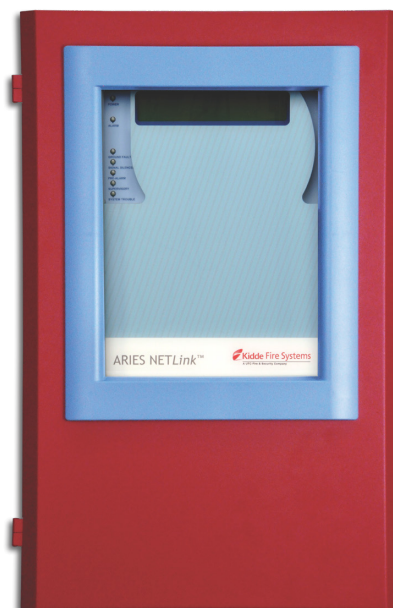
Rugged reliability with built-in protection against unintended agent release are hallmarks of our control units. The Kidde Fire Systems “Triple-R” (triple redundancy) safeguard ensures that no single component failure or combination of abnormal operating conditions, including main microprocessor failure, 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
- University Campus Environments
- Control Rooms
- Computer Operations
- Power Generation Plants
- Gas Turbines
- Document Record Storage
- University Campus Environments
- Historical Sites
- Manufacturing Facilities
- Archive Rooms
- Libraries
- Medical Facilities
- Art Galleries
- 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

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Sell Sheet SS K-103