

Control Your System with the Most Advanced Addressable and Networkable Multi-Loop Technology Available—The ARIES NETLink™ Control Unit

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

Dependability and maximum protection against unintended release are hallmarks of Kidde panels. The Kidde Exclusive “Triple-R” (triple redundancy) safeguard ensures that no single component failure or combination of abnormal operating conditions, including main-microprocessor failure, is allowed to result in accidental release activation.

The fully featured ARIES NETLink multi-loop control panel combines high quality, system reliability, and flexibility for modern commercial, high-tech, industrial and heritage applications in an aesthetically pleasing and physically robust package.



Kidde ARIES NETLink™

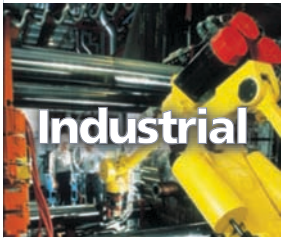
Kidde ARIES NETLink features:

- 2 SLC loops with 255 devices each (no device type restrictions)
- Expandable to 8 SLC loops, up to 6 expansion cards per control unit
- 8 optional expansion modules
- 64 possible network nodes; 130,560 addresses
- Backwards compatible with installed base of SmartOne devices, network and suppression release
- Unmatched seamless integration with High Sensitivity Smoke Detection, Aspirated Smoke Detection and Linear Heat Detection devices on SLC; lowers overall cost of system
- Migration strategy for installed base - retrofit kit
- Release circuits with built in NFPA-72 compliant maintenance switch
- Digital Alarm Communicator Transmitter (DACT) to transmit system status over phone lines to a Central Station
- City Tie for connection to Municipal Tie inputs
- Internet Communication Module (ICM) for event viewing and automatic e-mail notification
- BACnet/Modbus capability
- Remote Display Control Module (RDCM) system display and operations from multiple locations
- LED Annunciator Module (LAM) for up to 48 events annunciations
- Canadian enclosure for Canadian installations
- Remote Display Control Module (RDCM) system display and operations from multiple locations
- UL Listed; cUL Listed, FM Approved, CFSM Approved, NYC Fire Department Approved
- All of the above with a 36-month warrant



...approved for Clean Agents, CO₂, Wet and Dry Chemical Systems, as well as water-based systems such as Water Mist, Water Deluge, Pre-Action and Foam.

Applications for Kidde ARIES NETLink



- *Manufacturing Plants*
- *Gas Turbines*
- *Railway Traffic Controls*
- *Packaging Plants*
- *Universities*
- *Medical Facilities*
- *Control Rooms*
- *Libraries*
- *Archive Rooms*
- *Computer Operations*
- *Electronic Equipment*
- *Art Galleries*
- *Airport Signal Traffic Controls*
- *Historical Sites*
- *Museums*
- *Banking Facilities*
- *Document Record Storage*
- *Power Generation*
- *Data Centers*

Suppression Systems compatible with the Kidde ARIES NETLink

- *FM-200[®]*
- *Argonite[™]*
- *3M[™] Novec[™] 1230*
- *Carbon Dioxide*
- *Dry Chemical*
- *Wet Chemical*
- *Foam*
- *Water Mist*
- *Pre-Action*
- *Sprinkler/Deluge*
- *Low-Rise Fire Alarm*



A UTC Fire & Security Company

400 Main Street
Ashland, MA 01721
Tel.: 508.881.2000
Fax: 508.881.8920
www.kiddefiresystems.com

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Argonite is a trademark of Ginge-Kerr. 3M and Novec are trademarks of 3M. FM-200 is a registered trademark of DuPont.

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