



FIRE ALARM

SOLUTIONS THAT

FIT YOUR NEEDS



NOT YOUR STANDARD FIRE ALARM PANEL DEPENDABILITY, SPEED, INTELLIGENCE –

CyberCat® – the digital, peer-to-peer bi-directional, communication system that delivers it all.

When smoke and fire threaten lives and property, reaction time is critical. In just ten seconds, profound loss can occur. That's why we've designed our CyberCat fire alarm and control panels to respond faster than the industry requires. With a CyberCat system in your facility, the response time between manual pull-station and strobe activation can be as little as just one-quarter second.



HOW DOES FIKE DELIVER SUCH INCREDIBLE SPEED?

Our CyberCat systems eliminate polling, delays and interference. Information is delivered simultaneously from the intelligent sensors to the alarm panel and other devices within

SPLIT-SECOND SPEED

the system. This direct communication achieves response times that are faster than the blink of an eye.

CyberCat Sensor Functions

- Integral sensitivity testing
- Drift compensation
- Built-in acclimate feature for automatic sensitivity adjustments
- Day/Night sensitivity adjustments
- Programmable multi-colored LEDs
- Alarm verification
- Early warning option (summing up to 8 sensors)

THE TOTAL SOLUTION

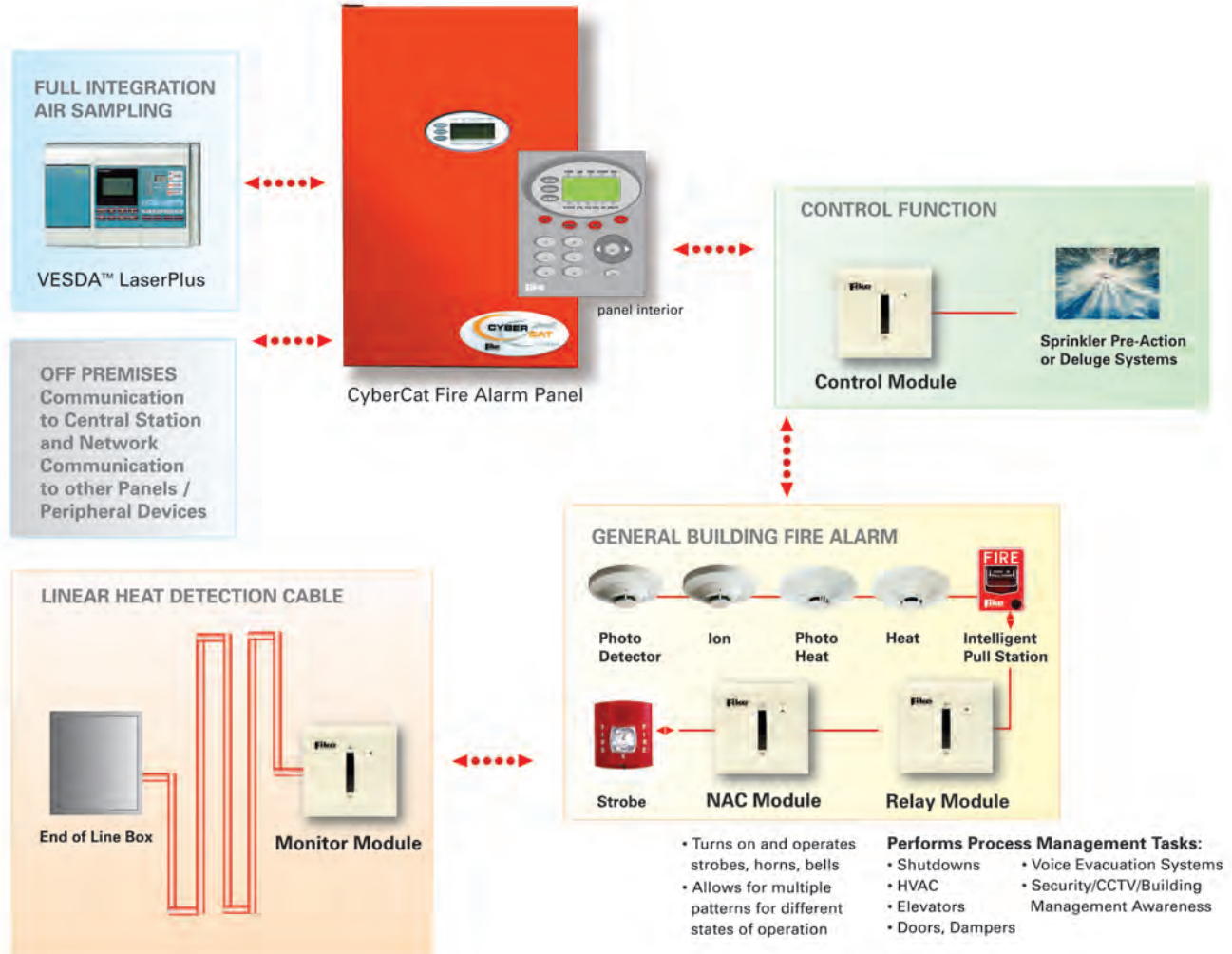
Fike has long been known for being a leader in service, support and delivery in the fire protection industry. We deliver fast response and quality service, with a minimum amount of disruption to your operation. No matter what the concern, no matter what the time, we make it easy to reach a trained, knowledgeable Fike representative that will help you quickly.

Combine that with the most advanced technology available in fire alarm systems, competitively priced to meet all your application needs, and you have a total solution for all your fire alarm and fire protection needs.



CYBERCAT PERFORMS OPERATIONS WITH SPEED, INTELLIGENCE AND FLEXIBILITY

Our intelligent CyberCat system can be programmed to relay information and perform process management tasks. Fike can help you design the ideal CyberCat system for your facility.



UNPRECEDENTED PERFORMANCE



CYBER INTELLIGENCE



CyberCat 1016

Fike's intelligent CyberCat systems turn every device into a peer, that not only communicates up-to-the-second information to the control panel, but that also communicate with each other.

Each device is capable of generating accurate and highly detailed information. Conventional systems give you a general idea of a fire's location – for example, the second floor of your building. CyberCat's intelligent sensors tell you precisely which device is in alarm – for example, a specific location on the second floor.

Select the CyberCat intelligent devices that fit your needs:

Sensors

- Photo
- Photo/Heat
- Ion
- Heat
- Photo Duct

Bases

- 6"
- 4"
- Relay Base
- Sounder Base

Modules

- Monitor Module
- Mini Monitor Module
- Relay Module
- Control (NAC) Module
- Intelligent Pull Station

FLEXIBLE WAYS TO PROGRAM YOUR SYSTEM

Control Panel

- Basic programming / configuration through the keypad
- Auto Address feature
- Address intelligent devices
- Address / configure devices via C-Linx software



InfraRed (IR) Remote Tool

- Communicate bi-directionally with any intelligent device
- Easily address devices
- Access / test hard-to-reach intelligent devices
- Update service dates

Handheld Programmer

- Address intelligent devices
- Address devices via C-Linx software
- Handheld training panel for new technicians



FIKE MEETS AND EXCEEDS THE NEW UL STANDARD – AND HAS SINCE 2004!

In October of 2003, Underwriters Laboratory (UL) released the ninth edition of UL 864. In order to comply with these new requirements, major changes and additions to control systems are necessary — yet many of the available products still don't meet the new codes and standards. Fike's control panels have met or exceeded all requirements since BEFORE the FIRST UL compliance date of September 2005.

WHY RISK LIFE/CRITICAL ASSETS WITH AN OBSOLETE PRODUCT?

9th Edition offers numerous benefits, including:

- Regulated versus special application ratings
- Faster response time requirements
- Expansion of the strobe synchronization test criteria
- New requirements for releasing device compatibility



CAT-LIKE FLEXIBILITY

CyberCat 1016



- 2 Signaling Line Circuits (SLCs) expandable to 4
- Supports up to 1,016 devices
- Any combination of sensors and modules
- Supports up to 31 Remote Annunciators

CyberCat 50



- 1 Signaling Line Circuit (SLC)
- Supports up to 50 devices
- Any combination of sensors and modules
- Supports up to 31 Remote Annunciators

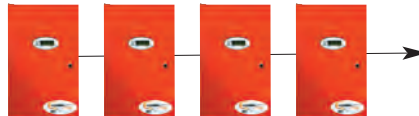
CyberCat 254



- 1 Signaling Line Circuit (SLC)
- Supports up to 254 devices
- Any combination of sensors and modules
- Supports up to 31 Remote Annunciators

CyberCat system is networkable

- Connect up to 128 CyberCat panels (nodes)
- Supports up to 130,048 devices
- Any combination of sensors and modules
- Flexibility to network panels through copper, fiber or ethernet



OUR STATE-OF-THE-ART FIRE ALARM SYSTEMS ARE THE RIGHT CHOICE FOR YOUR INSTALLATION:

- 6.0 amp power supply (expandable to 12 on CyberCat 1016 (5.25 on CyberCat 50)
- 80-character LCD
- 3200-event history buffer
- Optional internal point ID DACT (included with CyberCat 50)
- Built-in synchronization of NAC circuits
- SLC loop has a maximum length of 12,000'
- Positive alarm sequence
- Full integration with VESDA air sampling products
- Unique digital peer-to-peer operation with intelligence in the field devices, not just the control panel
- Up to 4,000' of wire between network nodes
- Style 4, 6 or 7 wiring capability
- Sensors and modules available with built-in isolators for limited isolation or true Style 7 isolation

CYBERCAT PROTECTS ANY OCCUPIED SPACE

Whether you're protecting a new building or retrofitting an existing space, CyberCat has the flexibility to address all your requirements.

- Restaurants
- Schools
- Retail Stores
- Shopping Malls
- Strip Malls
- Museums
- Apartments
- Condominiums
- Nursing Homes
- Industrial Facilities
- Warehouses
- Office Buildings
- Stadiums
- Arenas





FIKE TRADITION

OVER 60 YEARS IN PROTECTING LIVES
AND ASSETS.

CYBERCAT COMMITMENT

THE RIGHT SOLUTION THAT EXCEEDS
YOUR EXPECTATIONS.



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