

ONYX FirstVision™

Interactive Firefighters' Display



Integration & Graphics

GENERAL

ONYX FirstVision™ is a revolutionary wayfinding navigational tool for firefighters and other emergency responders. ONYX FirstVision™, a touch screen, graphically displays critical information on the origin and spread of a fire; allowing firefighters to quickly locate and extinguish the fire.

With ONYX FirstVision™, emergency responders can immediately gather the information needed to accurately pinpoint the source of the fire and the rate at which it's spreading. Crucial information is easy to access with a spatial, graphical depiction of the location of activated detectors and detector sequence of activation for one or multiple buildings. In addition, ONYX First-Vision™ is an interactive interface. It displays a summary of building floor plans with detailed information about the building. Details can include locations for all fire alarm devices; water supplies; evacuation routes; access routes; chemical and structural hazards in the building; and shutoffs for gas, power, and HVAC.



FEATURES

General

- 19" LCD touch-screen
- Interfaces to the ONYX® Series panels or NOTI•FIRE•NET through the NFN Gateway over Ethernet.
- Compatible with standard and High Speed NOTI•FIRE•NET™
- Supports multiple Gateways for large networks and campuses.

User Interface

- Large intuitive display shows building floor plans in a campus footprint with respective active fire alarm devices, water supplies, evacuation routes, access routes, gas, power and HVAC shutoffs, and chemical and structural hazards in the building.
- Detailed information for active devices or critical building icons on the floor plan.
- Easy access to building, emergency contacts, site plan, and alarm event information.
- Able to print screenshots.
- Materials Safety Datasheet (MSDS) attachment.
- User download of event log file.

Event Notification

- Graphic and text event notification of fire, supervisory, security and medical events.
- Fast automatic navigation to floors and locations of the emergency events.
- First alarm display to identify where the emergency started.
- Time sequence display of activated detectors to track smoke progression.
- Configurable sound notification with silence selection
- Configurable to unlock door based on events

System Setup

- Screen development tool can easily import building floor plan CAD drawings (as a .wmf, .bmp, or .jpg file)
- Standard icon library indicates fire alarm and critical building devices.
- Ethernet and USB ports

APPLICATIONS

An ONYX FirstVision™ display is an ideal component of a NOTIFIER fire system providing real-time fire system status to firefighters. ONYX FirstVision™ interfaces directly to ONYX Series control panels and an entire NOTI•FIRE•NET network.

SPECIFICATIONS

Electrical Specifications

Operating Voltage: Regulated, filtered 24VDC

Average Current Consumption: 3.0A

Mechanical Specifications

Enclosure: 62.56 cm H x 55.95 cm W x 8.81 cm D

Door: 66.0 cm H x 57.7 cm W x 1.0 cm D.





















Environmental Specification

Operating Temperature: 0° to 50°C

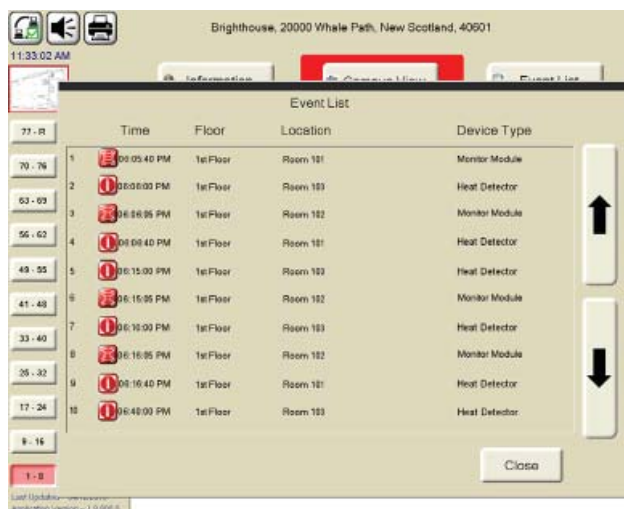
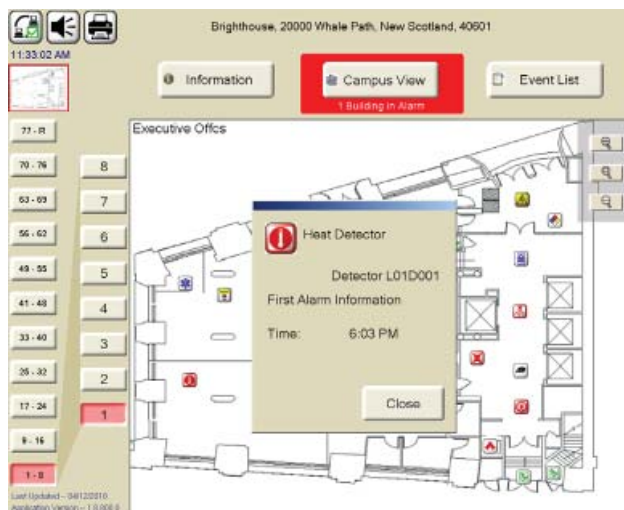
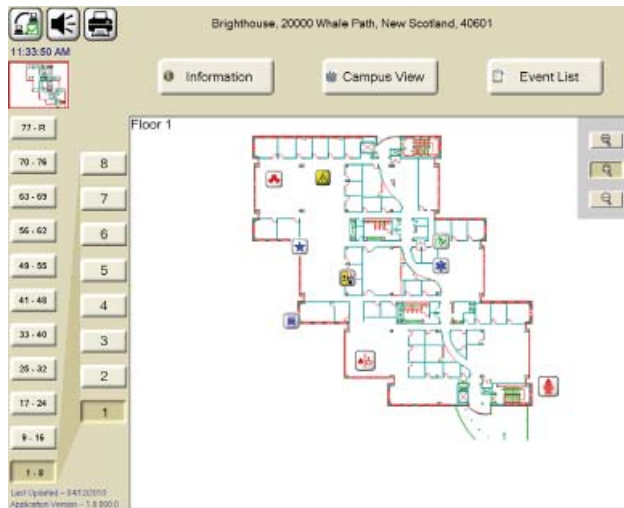
ORDERING INFORMATION

ONYX FirstVision form part of an engineered system, please contact you NOTIFIER systems consultant for ordering information.

ONYX FirstVision Icon Set

	Activated Smoke Detector		Gas Tank		Area of Refuge		Master Sprinkler Shutoff
	Activated Duct Detector		Halon		Fire Phone		Power Shutoff
	Activated Pullstation		Hydrant		Fire Service Keybox		Room Contains Hazardous Materials
	Activated Sprinkler Device		HVAC Shutoff		Fire Service Display		Stairs
	Activated Heat Detector		Locked Door		Gas Shutoff		Standpipe

ONYX FirstVision Sample Screens





ISO9001
FS 520324
QUALITY SYSTEMS

This document is not intended for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

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