

ONYX FirstVision™

Interactive Firefighters' Display



Network Systems

General

ONYX FirstVision™ is a revolutionary wayfinding navigational tool for firefighters and other emergency responders. ONYX FirstVision, a touch screen based annunciator, 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 FirstVision 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

- 22" LCD touch-screen.
- Interfaces with ONYX® Series panels or NOTI•FIRE•NET (version 5.0 or higher) through the NFN Gateway over Ethernet.
- Compatible with standard and High Speed NOTI•FIRE•NET™.
- Supports the following additional languages: French (Canadian), Hebrew, Korean, Portuguese, Spanish, Thai, and Chinese (Traditional and Simplified).
- 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.
- Stores MSDS (Materials Safety Data Sheet) 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.
- Priority based event list display.
- 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.



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- 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) and VeriFire® Tools databases.
- Standard icon library indicates fire alarm and critical building devices.
- Ethernet and USB ports available for transferring screen database information.

Specifications

NOTE: Dimensions are subject to change. Contact NOTIFIER for further information.

Enclosure Dimensions: 24.53" W X 21.92" H X 3.47" D
(62.30 cm H x 55.68 cm W x 8.81 cm D).

- **Door Dimensions:** 26.70" W X 23.06" H X 0.41" D
(67.81 cm H x 58.57 cm W x .10 cm D).
- **Power Requirements:** Regulated, filtered 24 VDC @ 3.0 A via non-resettable power supply, UL/ULC Listed for fire-protective signaling use.
- **Temperature Range:** 0°C – 50°C (32°F – 120°F).

Listings and Approvals

These listings and approvals apply to ONYX FirstVision™.

- **UL/ULC Listed:** S5697
- **MEA:** 286-07-E
- **CSFM:** 7300-1525:0103
- **FDNY:** COA#6070

Ordering Information

WARRANTY: This product is warranted for a period of 36 months. The PC and monitors are warranted from date of purchase for a period of 36 months. Please refer to NOTIFIER's Limited Warranty Policy for additional information.

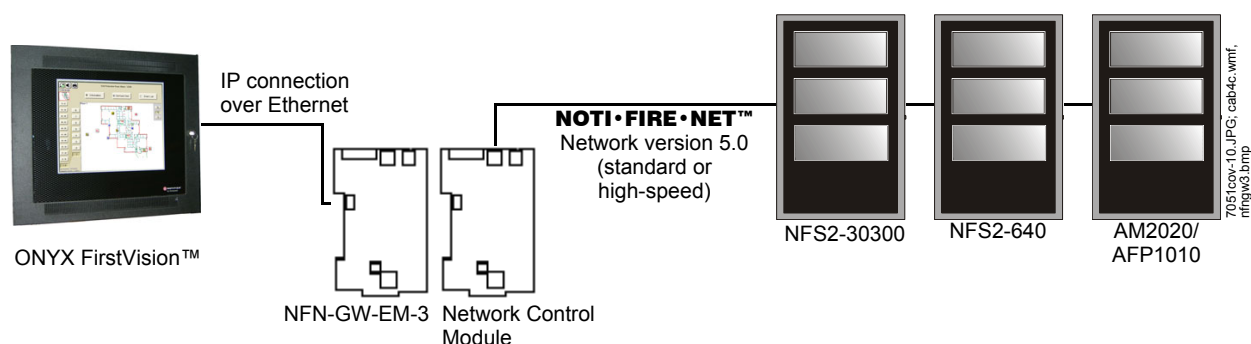
FIRSTVISION-LCD: ONYX FirstVision™ User Interface software and hardware package. Includes 22" LCD touch-screen, Onboard Ethernet, and USB ports. Also includes one software license and screen configuration software (FirstVision-SCT). Does not include backbox, order separately.

FIRSTVISION-ENC: ONYX FirstVision™ backbox enclosure and door.

Additional required components:

- NOTI•FIRE•NET Gateway (P/N NFN-GW-EM-3 or NFN-GW-PC-xx series).

Firefighters' Display

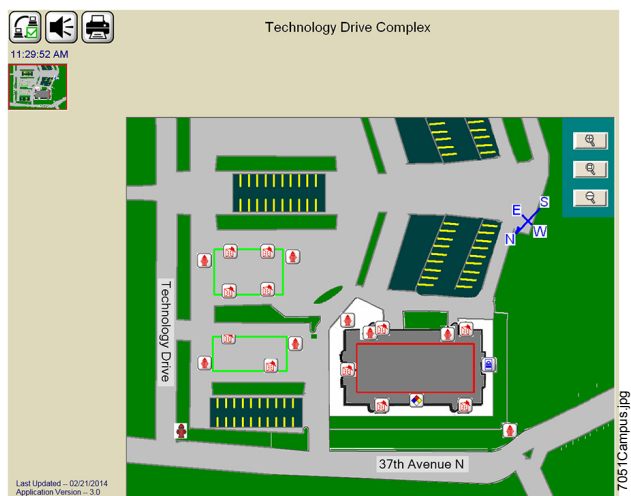


ONYX FirstVision™ Software

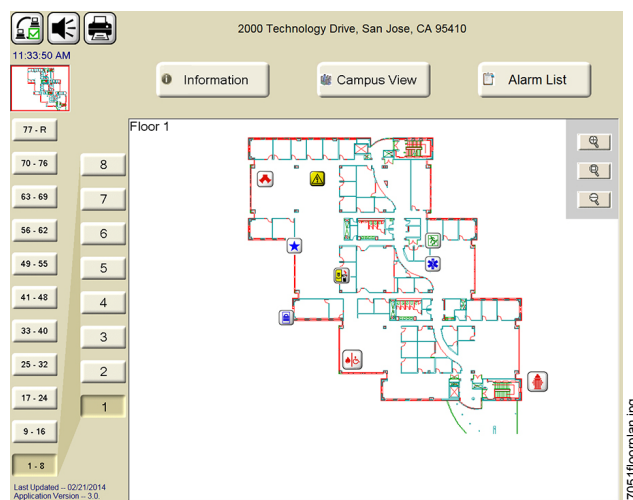
NOTE: This is not a complete list of all the icons. The following icons are a representative sample.

GRAPHICAL ICON KEY

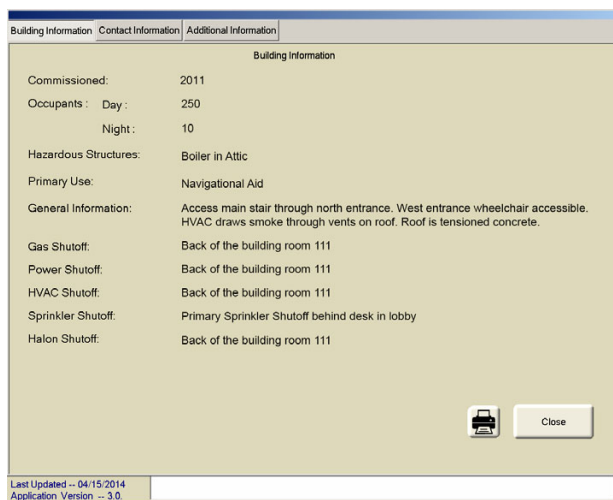
	Activated Smoke Detector		Gas Tank		Area of Refuge		Master Sprinkler Shutoff
	Activated Duct Detector		Halon		Fire Phone		Power Shutoff
	Activated Pullstation		Hydrant		Fire Service Keybox		Room Contains Hazardous Materials
	Activated Sprinkler Device		HVAC Shutoff		Fire Service Display		Stairs
	Activated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



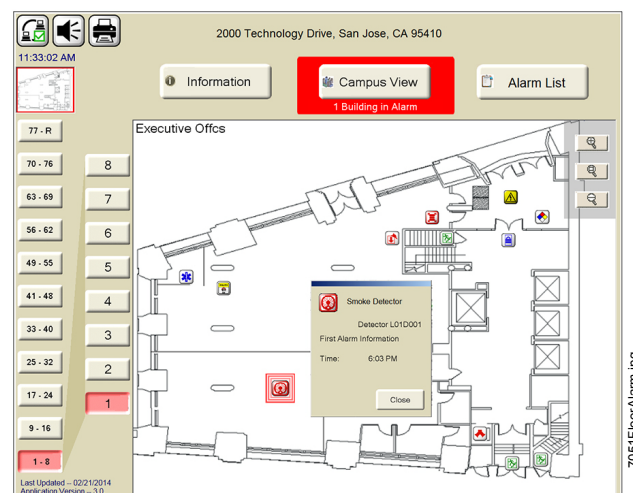
Campus View with Information Window



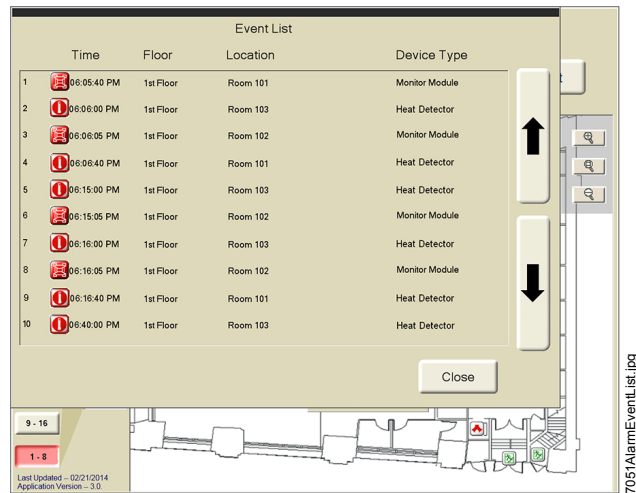
Building Floor Plan View



Building Information Window



First Floor Smoke Detector in Alarm



Alarm/Event List Screen

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For more information, contact Notifier. Phone: (203) 484-7161, FAX: (203) 484-7118.
www.notifier.com

