

Single Point of Control for all your Fire and Life Safety Systems.

ONYXWorks™, a PC based graphical workstation, is NOTIFIER's next generation of integration technology that provides a single point of control for the fire systems throughout your building, city, state or even worldwide using Local or Wide Area Networks.

ONYXWorks graphical workstation unites your fire alarm network, into one system and is an ideal retrofit solution to integrate existing fire alarm panels together.

From a single PC, the facility manager can view and manage Notifier fire systems over a single network.

General

Minimum requirements are a 2.0 GHz Pentium® IV processor with 1GB of RAM with 17" flat-screen LCD monitor, sound card and speakers and 80 GB hard disk.

ONYXWorks operates under Microsoft Windows XP Professional SP2 (Service Pack 2) and is Windows 7 compatible .

Supports up to 200 intelligent gateways with version 3.16 and above.



Intuitive User Interface

ONYXWorks has an intuitive graphic user interface to facilitate easy setup and minimize operator training.

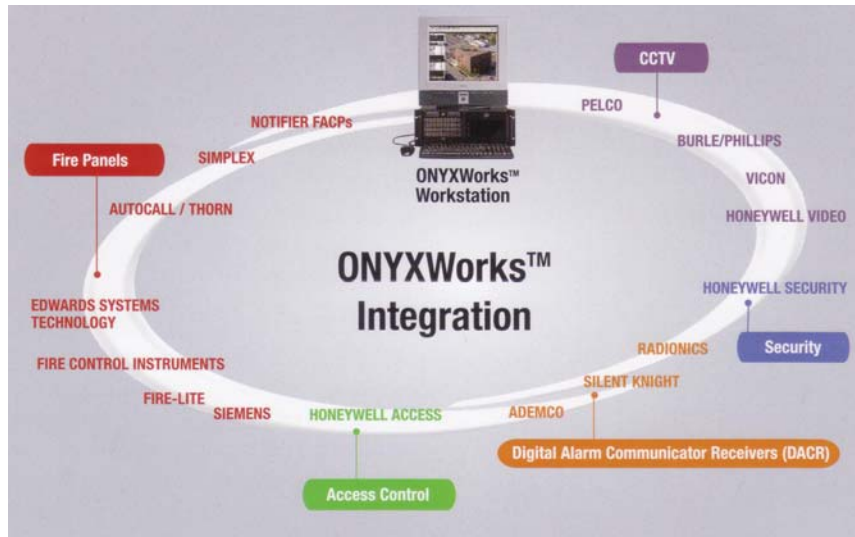
The graphic workstation displays and controls diverse systems on a single graphic user interface.

The workstation presents graphical floor plans for fire and non-fire reporting as well as a history manager that tracks, stores and filters events for viewing.

ONYXWorks is an event manager for fire alarm control panels and presents operators with a consistent interface for all monitored equipment.

The workstation features customizable screens and has many configuration options to meet specific requirements.

The ONYXWorks workstation monitors local networks and remote sites giving operators easy viewing of event history and fire alarm panel devices.



In addition, ONYXWorks displays system status, NOTIFIER device properties and other vital system information.

All off-normal events displayed simultaneously with text and corresponding graphic screens.

Automatic screen navigation (selectable for each device) that locates and zooms to the device related to an alarm or event, based on the priority of the event.

Dynamically generated floor plans can be zoomed and devices can be placed at different zoom levels.

Full linked multimedia (text, audio, video, and bitmaps) to any device, all definable by the administrator.

Fast Event Notification and Response

With ONYXWorks, fire systems are controlled and/or annunciated on a single system that can be monitored by facility safety staff.

If a potential emergency situation arises, it is immediately displayed on the screen as a priority event.

Therefore, safety personnel can identify and investigate the event immediately or contact the appropriate responder.

For responders, ONYXWorks helps pinpoint the scene of concern with a detailed map of the building and event location.

Real-time printing of system-wide events and alphanumeric paging and e-mail notification with configurable message format are provided.

Easy System Setup

ONYXWorks setup is simplified by allowing the import of existing files of your building plans.

CAD floor plans can be imported as bitmap (BMP) or Windows® Metafiles (WMF) directly into ONYXWorks for decreased system configuration time.

Graphic Editing mode allows on-site programming of floor plan screens, device icons, functional and navigational buttons.

ONYXWorks has an autocreation of devices function for rapid addition of a device on your network.

The auto creation of device icons in the work station automates setup of node number, device number and this utility then adds the device into the floor plan with all the pertinent information.

User defined icons can be added to the workstation using .PNG, .BMP, .WMF, .JPG, or .GIF formats.

Secure Access

ONYXWorks Security Profiles prohibit unauthorized access to ONYXWorks.

System Administrator - definable security, monitoring, and control profiles allow for extremely flexible definition of operator accounts.

Operator Login/Logout/Change Password feature allows only authorized personnel to access the system.

The system logs in the history any operator changes in the work station.

System Maintenance

ONYXWorks is a valuable maintenance and diagnostic tool which reports and flags fault events on a real-time basis so maintenance personnel monitoring the system are immediately alerted.

To enable an informed response the history log allows searching by device to determine if any trouble or maintenance patterns exist.

Backup capability for screen, member, and history data-bases. All software is backed up on CD-RW.

Individual Enable/Disable or Group Enable/Disable points and zones on a NOTI•FIRE•NET network are possible.

