

## Interactive Graphic Display

*“Technology Working with Emergency Responders to Save Lives and Property”*



The IGD Series Interactive Graphic Display augments the fire safety features of a locally deployed addressable fire alarm system control. Replacing the standard LED and LCD Annunciators, the display offers critical safety benefits.

### Intuitive Graphical Information Dashboard

Pinpoint display of fire source and sequence of progression

Floor plan and elevation views for at-a-glance emergency identification

Display of other information:

- Hazardous material locations
- Building egress routes
- Fire extinguisher locations
- Fire hose locations
- Elevators and stairwells
- Special needs occupancy

*“Leverage the IGD to Improve Maintenance and Troubleshooting Efficiencies”*

Technician and Maintenance level access of the IGD provides an intuitive graphical interface to more advanced features.



On-site storage and display of system architecture and configurations

Enable/Disable points or groups of points during maintenance or construction

View live point status on system riser diagram and as-built drawings

Pinpoint wiring faults by identifying exact wire break locations

Dynamic design enables easy updates of points and graphics by factory or customer

## On-Point Central™

*“Risk-Free, Cost Effective IP Solution for Life Safety Systems”*



National Time and Signal's On-Point Life Safety™ system is the most advanced remote connectivity platform in use today. Each panel is connected through an existing internet connection and maintains secure communication with National's On-Point™ server.

### Access

Connect to your system from any computer or web-enabled device

Connectivity for Police and Fire emergency response

View maps and pinpoint system events using interface similar to IGD Display

System health and emergency events are immediately logged at the off-site server

Easy to understand system Dashboard displays real-time information

Automatic text messaging and e-mail notifications and instructions

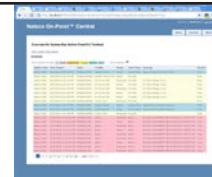
### Manage

Manage an individual building or an entire campus or district from any internet connection

Optimize efficiency by dispatching human resources armed with real-time information

Streamline Factory support with access to system history

Customize text and e-mail messages per event type to multiple recipients



## On-Point Central™

### Verify

Installation and inspections are simplified by viewing system events remotely from an internet connected device

While touring the facility, verify point description and wiring supervision without need for a technician at the panel

Save time and improve system testing and inspections by viewing history that tracks testing and maintenance per point.

Print various reports including dirty detector values



### Combine On-Point Central™ and IGDs

*“Create a Multi-Purpose Information Portal and Digital Signage System”*

Integrate the IGD Interactive Graphic Display with National's On-Point Life Safety™ system platform to create a multi-purpose information portal available to all building occupants during non-emergency situations. On-Point™ Central provides a complete network management interface to create and update content of multiple Interactive Graphic Displays throughout the building or campus using secure internet connection.



Add Wayfinding Kiosk operation with campus maps, building maps, bus routes, retail locations and more to provide your occupants walking or driving directions

Building directories provide visitors with occupant room/office locations, business hours, phone numbers and e-mail addresses



Create Interactive daily menu interfaces kept up to date through On-Point™ Central management software.



Display weather information for your locale.

Use On-Point™ Central's slide show and announcement software or add any other custom content created similar to any other internet web page.

## Combining Experience with Innovation

America's Oldest Independent Fire Alarm System  
Manufacturer

Introduced First Electrically Supervised Fire Alarm  
System in 1916

First to Provide System Software Access to Facil-  
ity Managers to Permit True Client Ownership and  
Control

Solutions from Single Site Installations to Fiber  
Optic & IP Multi-Campus Applications

## Now Introducing the Next Technology in Fire Alarm Systems...

*Interactive Graphic Display*

*and*

*On-Point™ Central*

“...National Time & Signal will always provide  
the highest return on investment of any fire  
alarm and clock manufacturer.”

-Novi Community Schools

“...we were able to save over \$60,000...”

- Detroit World Outreach

“As specifiers, we certainly appreciate manu-  
facturers that support their products such as you  
do. Thanks again.”

-M/E Engineering

“Maintenance costs for these systems have been  
extremely low which in today's economy, with  
diminishing funds, is very important.”

-Farmington Public Schools



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