

OpenView

Graphical User Interface

OpenView™ is the Graphical User Interface (GUI) for **monarch™** based automation systems, including the OSI SCADA, Energy Management, Generation Management and Distribution Management Systems. **OpenView** is an integrated, high performance real-time database management and applications development platform, intended to serve as a consistent and capable development environment for producing accurate, real-time automation and control applications. **OpenView** is the industry's friendliest and most functional graphical user interface platform, with thousands of licenses in operation in secure and mission critical applications worldwide.

OpenView supports distributed client/server architecture, with data capable of residing on multiple host servers including various distributions of UNIX®, Linux® and Windows®. **OpenView** takes full advantage of Microsoft® .NET technology, featuring native support of Windows based clients and other Microsoft software including the Office suite and other graphical tools.

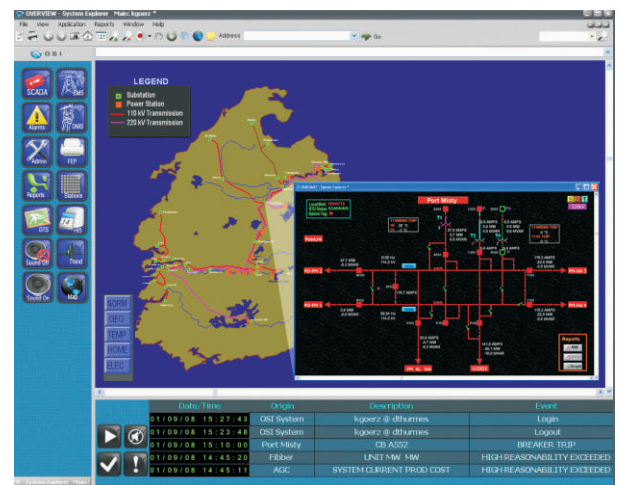
OpenView is based on the two main components; **OSI SystemExplorer™** and **OpenView Dashboard™**.

SystemExplorer is the main system navigator of **OpenView** and allows users to view standard and user-defined tabulars and one-line schematic displays, to control devices and change system configuration parameters.

Salient features of **SystemExplorer** include:

- Native Microsoft Windows support
- World Coordinate System (WCS) support as well as support for page and list-based displays
- Support for panning, zooming, layers and decluttering
- Multiple navigation tools including alphanumeric display call-ups, main menus, pull down menus, a navigation window and more
- Support for data visualization, including 3D world maps
- Situational awareness support, including contouring and data profiles
- Support for multiple layers and overlays
- Support for DXF import and export

- User-definable incremental panning and zooming
- Support for different sizes and multiple viewports
- Support for screen capturing or printing
- Support for operator e-mail
- An extensive symbol library with standard and user-defined symbols and icons
- Support for projection mapboard view and remote control
- Support for embedded graphics and bar charts
- Designation of Action Objects for program executions and other linkages



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OpenView Dashboard is a visual toolkit and executive dashboard for displaying real-time calculation and applications data in an easily comprehensible graphical format, bringing useful business and mission intelligence to the user's fingertips. With .NET technology, the dashboard functions similarly to Windows® Explorer, with familiar operations that include easy to use drag and drop operations for configuration and maintenance of the dashboard.

The dashboard includes fully customizable widgets that relay vital information to system operators and executive users.

Out-of-the-box Objects and Widgets include:

- Meters
- Dials
- Gauges
- LEDs
- Knobs
- Buttons
- Pie, Bar, Line and Plot Graphs

Users can also configure numerous properties for each widget, including data ranges as well as look and feel options. The ability to tailor layouts and control how information is presented, not only encourages operators to work more efficiently, but allows the system to remain highly flexible as situations change and evolve.

SystemExplorer and **OpenView Dashboard** seamlessly combine to make **OpenView** an exceptionally stylish and intuitive, high-performance Graphical User Interface for the most functional and secure automation systems in the industry.

