



“We needed a tool that would give us capacity information so we can upgrade and downsize circuits...we saved a significant sum this year and last year on downsizing. We’ve saved five times the cost of Orion.”

Director of Network Operations
Staples



ORION MONITORS:

- Availability
- Network Latency
- Bandwidth Utilization
- Custom MIBs
- Interface Errors & Discards
- CPU & Memory Utilization
- Volume Usage
- Node, Interface & Volume Status
- Buffer Usage & Errors

ORION MODULES:

- NetFlow Traffic Analyzer
- Wireless Network Monitor
- Application Monitor
- Hot Standby Engine

(Orion modules extend the capabilities of Orion to network traffic, servers, wireless devices and applications.)

ORION NETWORK PERFORMANCE MONITOR IS A COMPREHENSIVE WEB-ENABLED FAULT, BANDWIDTH AND PERFORMANCE MANAGEMENT PLATFORM, PROVIDING BROAD NETWORK VISIBILITY AND MONITORING IN AN EXTREMELY AFFORDABLE SOLUTION THAT TAKES MINUTES TO INSTALL AND CONFIGURE, IS REMARKABLY EASY TO USE AND YET SCALES TO THE SIZE OF ALMOST ANY CORPORATE NETWORK.

ORION’S FEATURES COMPARE FAVORABLY TO ANY NETWORK MANAGEMENT SOLUTION ON THE MARKET AT A MUCH LOWER INITIAL COST AND A MUCH LOWER TOTAL COST OF OWNERSHIP. NETWORK ENGINEERS AND NETWORK MANAGERS IN MIDSIZE BUSINESSES AND LARGE ENTERPRISES SEE IMMEDIATE VALUE AND ROI WHEN DEPLOYING ORION.

INSTANT RESULTS

Unlike traditional network management solutions, which can take months to install, integrate and configure, the auto-discovery and auto-configuration features of Orion enable the software to be installed and operational in less than an hour. Orion monitors most network devices out-of-the-box, and with new support of custom MIBs, can be quickly configured to support any SNMP-enabled device.

INCREASED NETWORK AVAILABILITY AND PERFORMANCE

Orion enables network engineers to quickly detect, diagnose and resolve network performance problems and outages. Orion offers many out-of-the-box network-centric views that are designed to deliver the critical information a network engineer needs. Furthermore, Orion sends these alerts via e-mail, pager, SNMP trap, text-to-speech, syslog messages and more.

IMPROVED IT EFFICIENCY

Orion is the easiest product of its kind to use and maintain, meaning network managers will spend more time actually managing networks, not supporting Orion.

SUPPORTING FEATURES

FULLY CUSTOMIZABLE WEB VIEWS

Orion’s Web-based views can be customized to meet the needs of small companies, large enterprises and service providers. Views are fully customizable and Web accounts can be limited based upon department, geographic area, customer ID or any user-defined field.



“Orion has significantly enhanced our ability to visualize the operational status and performance of the University of Kansas data network. The ability to create customized web views for KU departments, and a consistent status view of our network has resulted in decreased network fault detection and correction times.”

Manager of Network Architecture Design
University of Kansas

ORION MODELS:

- SL100: monitors up to 100 elements
- SL250: monitors up to 250 elements
- SL500: monitors up to 500 elements
- SL2000: monitors up to 2000 elements
- SLX: monitors unlimited elements*

** Large networks may require additional polling engines. Call 866.530.8100 for more information.*

SYSTEM REQUIREMENTS

Pentium IV - 1 GHz, 1 GB RAM, 2 GB hard drive space available; Windows 2003 Server (32-bit or 64-bit) including R2, with IIS installed; SQL Server 2000 SP4 Standard/Enterprise or SQL Server 2005 Express/Standard/Enterprise

CONTACT US

For additional information, please contact SolarWinds at 866.530.8100 or e-mail sales@solarwinds.com. To locate an international reseller near you, visit www.solarwinds.com/distributor/locator.html

CUSTOM MIB SUPPORT

Customers can create a custom poller to monitor any SNMP-enabled device value that has a MIB, which amounts to virtually any statistic that a network device records. Examples of custom MIB monitoring include monitoring temperature on a switch, fan speed on a router, and battery status on a UPS.

NETWORK MAPS

Orion's web-enabled maps provide a real-time pictorial status of the network topology with the ability to click and drill into regions, departments, and devices.

SYSLOG VIEWER

Orion includes a Syslog Viewer which can receive, process, forward, and send syslog messages. Advanced features such as alerting, filtering on severity/facility rules, and parsing messages are also included.

SOPHISTICATED ALERTING

Orion's powerful Alert Engine allows you to configure alerts for hundreds of different network scenarios and includes the ability to define device dependencies. For example, users can set up correlated alerts, sustained alerts, and escalated alerts.

ADVANCED REPORTING ENGINE

Orion's Advanced Reporting Engine allows you to pull the data that you need from the Orion database and display it on the Web or directly in the Report Writer.

SNMP COMPATIBILITY

Orion allows more secure polling of SNMP values from any device that supports SNMP v3. Orion can also receive SNMP traps, which are specially-configured notifications sent by network devices when unusual events are detected on that node.

OPEN ARCHITECTURE

Orion uses an open SQL Server database, Windows-based polling engines and an interactive, customizable web interface for viewing the network status and statistics. Orion uses industry-standard MIBs and protocols to monitor the network and does not require the use of remote probes or agents.

INTEGRATION WITH SOLARWINDS TOOLSETS

With a SolarWinds Toolset installed on your desktop you can “right-click” on a node or interface in Orion and directly launch a Toolset application.

INTEGRATION WITH NETFLOW TRAFFIC ANALYZER

Orion now supports Cisco Netflow statistics with the addition of the Orion NetFlow Traffic Analyzer module. NetFlow data reveals bandwidth usage by both users and applications.