SolarWinds® Network Performance Monitor

POWERFUL NETWORK FAULT & AVAILABILTY MANAGEMENT

SolarWinds® Network Performance Monitor (NPM) makes it easy to quickly detect, diagnose, and resolve performance issues before outages occur. This affordable, easy-to-use agentless software delivers real-time views and dashboards that enable you to visually track and monitor network performance at a glance. Plus, using dynamic network topology maps and automated network discovery, you can deploy and keep up with your evolving network.

Network Performance Monitor at a Glance

• Simplifies detection, diagnosis, and resolution of network issues – before outages occur

• Tracks response time, availability, and uptime of routers, switches, and other SNMP-enabled devices

• Shows performance statistics in real time via dynamic, drillable network maps

• Includes out-of-the-box dashboards, alerts, reports, and expert guidance on what to monitor and how

• Automatically discovers SNMP-enabled network devices and typically deploys in less than an hour

Network Fault, Availability & Performance Monitoring

Network Availability & Performance Monitoring
Monitors network device and interface availability and performance indicators, such as bandwidth utilization, packet loss, latency, errors, discards, CPU, and memory for SNMP and WMI-enabled devices.

Automated Network Device Discovery
Schedule network scans from an easy-to-use, Web-based discovery wizard; identifying new network devices and ensuring you are monitoring all of your critical equipment.

ConnectNow™ Network Mapping
Drag and drop network devices to custom network maps and automatically view connections between devices and their real-time status.

Multi-Vendor Device Support
Gain out-of-the-box, multi-vendor device support for today's complex & growing network environments. SolarWinds NPM monitors availability and performance statistics for any router, switch, firewall, VPN concentrator, wireless access point, and other devices that support standard protocols.

Hardware Health Monitoring
Get at-a-glance insight into the health of your network hardware by monitoring, alerting, and reporting on the state of key device sensors including temperature, fan speed, and power supply.

Intelligent Network Alerting
Quickly configure alerts for correlated events, sustained conditions, and complex combinations of device states. Topology and dependency-based alert suppression enables you to intelligently escalate alerts for issues that are truly critical.

Easy-to-Use Network Management System

Quick, Do-It-Yourself Deployment
Download, install, and deploy Network Performance Monitor in less than an hour, using three simple steps – install, configure, and discover your network. Then NPM will automatically start monitoring your network for fault and performance issues.

Intuitive LUCID Interface™
Simplify network troubleshooting with a Web interface that is Logical, Useable, Customizable, Interactive, and Drill-down (LUCID).

Drag-and-Discover Performance Charts
Accelerate and simplify network troubleshooting with real-time, interactive charts and graphs of key device performance statistics.

Centralized Message Center
Get a central view for all of the notification messages about your network's performance so you can streamline troubleshooting with alerts, syslog data, events, traps, and other messages in a single interface.

Dynamic Service Groups
Group network devices by virtually any category and roll up network performance and service level status by location, business center, or any other grouping you prefer.

Customizable Performance and Availability Reports

Generate network performance reports using out-of-the-box templates that can be customized with a few mouse clicks; automating report creation and distribution.

SolarWinds Network Performance Monitor Does More...

Microsoft® Active Directory® Integration

Leverage your existing Microsoft Active Directory user accounts to allow users to log in to SolarWinds NPM. Users and groups can automatically log in using custom username/password or optionally use an AD pass-through login to bypass the login screens altogether.

Mobile Views for iPhone®, Blackberry®, and Android™

Monitor network performance from popular mobile Web browsers including iPhone, Blackberry, and Android.

Microsoft System Center Operations Manager (SCOM) Integration

A free SolarWinds NPM Management Pack enables deep integration with Microsoft System Center Operations Manager (SCOM) 2007 and Microsoft System Center Essentials 2007.

Integration with other IT Management Solutions

NPM integrates with all network, server and application management solutions from SolarWinds including Server & Application Monitor (SAM), Network Configuration Monitor (NCM), NetFlow Traffic Analyzer (NTA), and VoIP & Network Quality Manager (VNQM).

NPM also integrates with SolarWinds Virtualization Manager for advanced and in-depth visibility into your virtual and storage infrastructure, and integrates with SolarWinds Web Help Desk to allow auto-population of network alerts into service desk tickets.

System Requirements

HARDWARE	MINIMUM REQUIREMENTS
CPU	Dual processor, 3.0 GHz
Memory	3GB
Hard Drive	20GB free disk space is recommended
SOFTWARE	MINIMUM REQUIREMENTS
OS	Windows Server 2003 SP2, including R2, 32- or 64-bit, with IIS in 32-bit mode Windows Server 2008, 2008 SP2, 2008 R2, 2008 R2 SP1, and 2012
.Net Framework	NET 3.5 SP1 and .NET 4.0 are required
Database	SQL Server® 2005 SP1 Express, Standard, Enterprise SQL Server 2008 Express, Standard, or Enterprise, SQL Server 2008 R2, or SQL Server 2012

NOTE: The minimum server requirements listed assume default configuration. Significantly increasing the poll rate or statistic collection rate could result in additional load on the server, which may require a larger CPU or additional memory.

Try Before You Buy. Download a Free Trial!

Don't just take our word for it. At SolarWinds, we believe you should try our software before you buy. That's why we offer free trials that deliver full product functionality. Simply download and install the software and take a break while Network Performance Monitor discovers your network devices. When you get back, your monitoring environment will be waiting for you – complete with out-of-the-box dashboards, alerts, reports, and more! It's just that simple!

⬇ DOWNLOAD FREE TRIAL

Fully Functional for 30 Days

About SolarWinds

SolarWinds (NYSE: SWI) provides powerful and affordable IT management software to customers worldwide. Focused exclusively on IT Pros, we strive to eliminate the complexity in IT management software that many have been forced to accept from traditional enterprise software vendors. SolarWinds delivers on this commitment with unexpected simplicity through products that are easy to find, buy, use, and maintain, while providing the power to address any IT management problem on any scale. Our solutions are rooted in our deep connection to our user base, which interacts in our online community, **thwack**, to solve problems, share technology and best practices, and directly participate in our product development process. Learn more at **http://www.solarwinds.com**.

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