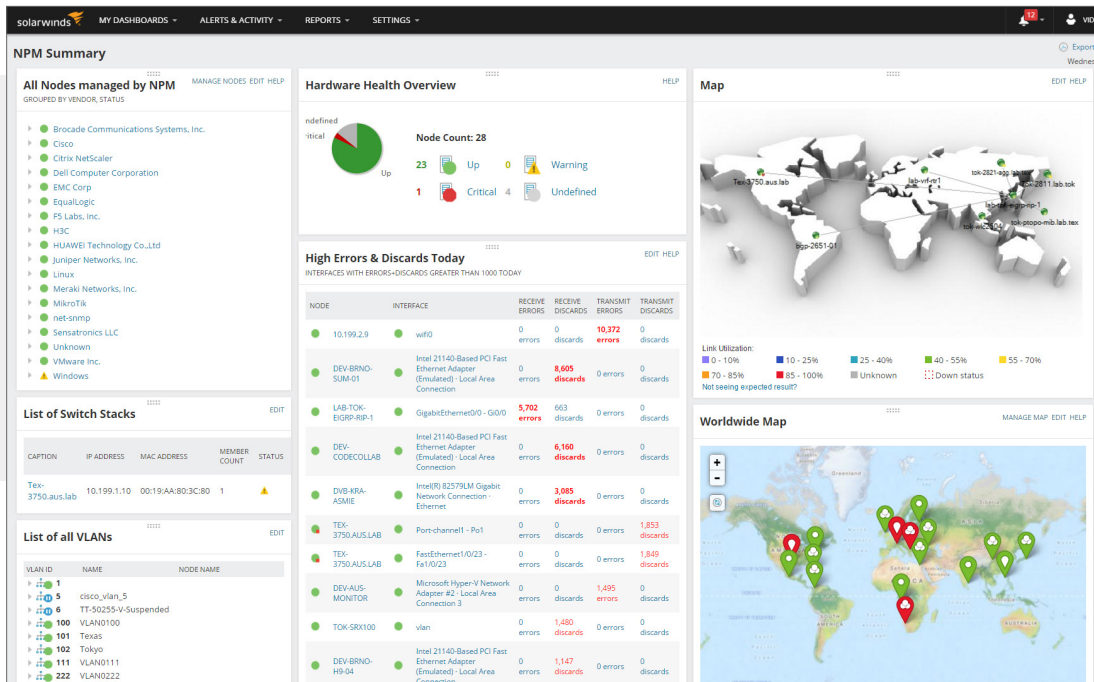


# Network Performance Monitor



The screenshot displays the SolarWinds NPM Summary dashboard. It includes sections for 'All Nodes managed by NPM', 'Hardware Health Overview' (showing Node Count: 28 with 23 Up, 1 Critical, 4 Warning, and 0 Undefined), 'High Errors & Discards Today' (listing interfaces with error and discard counts), 'List of Switch Stacks', 'List of all VLANs', and two 'Map' views (Worldwide Map and a detailed network map).

Ultimate end-to-end  
visibility for your network.

SolarWinds® Network Performance Monitor (NPM) is a powerful and affordable network monitoring software that enables you to quickly detect, diagnose, and resolve network performance problems and outages.

**TRY IT FREE**

30 days, full version

## NETWORK PERFORMANCE MONITOR AT A GLANCE

- » Speed troubleshooting, increase service levels, and reduce downtime with multi-vendor network monitoring
- » New in Version 12.3: Intelligent maps show relationships for routers, switches, interfaces, volumes, and even groups, updated automatically without user intervention
- » New in Version 12.3: Help ensure service availability with health and performance monitoring of critical data center switches with Network Insight™ for Cisco Nexus®
- » Critical path hop-by-hop analysis for on-premises, hybrid, and cloud services
- » Cross-stack network data correlation for acceleration of problem identification
- » Improve operational efficiency with out-of-the-box dashboards, alerts, and reports

## FEATURES

### **Fault, performance, and availability monitoring**

Quickly detect, diagnose, and resolve network performance issues and avoid downtime with network optimization software.

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### **Hop-by-hop analysis along critical paths**

View performance, traffic, and configuration details of devices and applications that are on-premises, in the cloud, or across hybrid environments with NetPath feature.

### **Cross-stack network data correlation**

Accelerate identification of root cause by dragging and dropping network performance metrics on a common timeline for immediate visual correlation across all of your network data.

### **Customizable topology- and dependency-aware intelligent alerts**

Respond to multiple condition checks, correlated events, network topology, and device dependencies.

### **Dynamic network discovery and mapping**

Automatically discover and map devices, performance metrics, link utilization, and wireless coverage.

### **Automated capacity forecasting, alerting, and reporting**

Automatically calculate exhaustion dates using customizable thresholds based on peak and average usage.

### **Intelligent maps**

Intuitive aggregation and visualization of data helps you get to root cause faster, even in complex environments.

### **Comprehensive monitoring of F5® BIG-IP®, Cisco ASA, and Cisco Nexus products**

Visualize and gain insight into the health and performance of your F5 service delivery, Cisco ASA, and Cisco Nexus environments with Network Insight.

### **End-user quality of experience with packet capture and analysis**

Determine if changes in end-user experience are caused by the application or the network.

### Dynamic statistical network performance baselines

Dynamically calculate baseline thresholds from historical network performance data.

### Hardware health monitoring

Monitor, alert, and report on key device metrics, including temperature, fan speed, and power supply.

### Customizable performance and availability reports

Schedule and generate custom network performance reports with one of over 100 out-of-the-box templates.

### Single-pane-of-glass network monitoring software

Customizable web-based network performance dashboards, views, and charts.

### Consultant and services-free deployment

Install and deploy in generally as little as an hour, with out-of-the-box monitors, alerts, and reports.

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## SYSTEM REQUIREMENTS

HARDWARE	MINIMUM REQUIREMENTS
CPU	Quad core processor or better
Memory	4GB
Hard Drive	20GB minimum
SOFTWARE	MINIMUM REQUIREMENTS
OS	Windows Server® 2012, 2012 R2, and 2016
Database	SolarWinds supports Express, Standard, or Enterprise versions of the following: SQL Server® 2012, 2012 SP1, 2012 SP2, 2012 SP3 SQL Server 2014, 2014 SP1, 2014 SP2 SQL Server 2016, 2016 SP1 SQL Server 2017 RC1

**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.

## ABOUT SOLARWINDS

SolarWinds provides powerful and affordable IT management software to customers worldwide, from Fortune 500® enterprises to small businesses, managed service providers (MSPs), government agencies, and educational institutions. We are committed to focusing exclusively on IT, MSP, and DevOps professionals, and strive to eliminate the complexity that our customers have been forced to accept from traditional enterprise software vendors. Regardless of where the IT asset or user sits, SolarWinds delivers products that are easy to find, buy, use, maintain, and scale while providing the power to address key areas of the infrastructure from on-premises to the cloud. This focus and commitment to excellence in end-to-end hybrid IT performance management has established SolarWinds as the worldwide leader in both network management software and MSP solutions, and is driving similar growth across the full spectrum of IT management software. Our solutions are rooted in our deep connection to our user base, which interacts in our THWACK® online community to solve problems, share technology and best practices, and directly participate in our product development process. Learn more today at [www.solarwinds.com](http://www.solarwinds.com).

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## LEARN MORE

### AMERICAS

Phone: 866.530.8100

Fax: 512.682.9301

Email: [sales@solarwinds.com](mailto:sales@solarwinds.com)

### ASIA

Phone : +65 6422 4123

Fax : +65 6593 7601

Email: [apacsales@solarwinds.com](mailto:apacsales@solarwinds.com)

### EMEA

Phone: +353 21 5002900

Fax: +353 212 380 232

Email: [emeasales@solarwinds.com](mailto:emeasales@solarwinds.com)

### PACIFIC

Phone: +61 2 8412 4910

Email: [apacsales@solarwinds.com](mailto:apacsales@solarwinds.com)

For product information about SolarWinds products, visit [solarwinds.com](http://solarwinds.com), call, or email.

7171 Southwest Parkway | Building 400 | Austin, Texas 78735



For additional information, please contact SolarWinds at 866.530.8100 or email [sales@solarwinds.com](mailto:sales@solarwinds.com).

To locate an international reseller near you, visit [http://www.solarwinds.com/partners/reseller\\_locator.aspx](http://www.solarwinds.com/partners/reseller_locator.aspx)

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