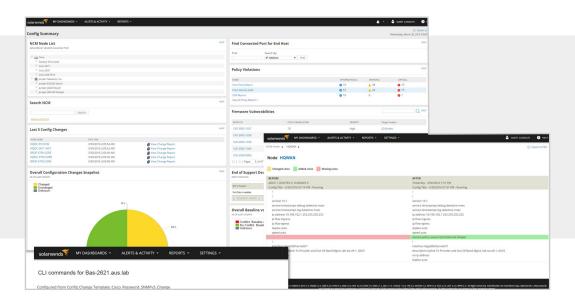




# **Network Configuration Manager**

# **Automated Network Configuration and Change Management**



SolarWinds® Network Configuration Manager (NCM) can help save time and improve network reliability and security by managing configurations, changes, and compliance for routers, switches, and other network devices.

**DOWNLOAD FREE TRIAL** 

Fully Functional for 30 Days

# WHY CHOOSE NETWORK CONFIGURATION MANAGER?

- » Network Configuration Manager provides out-of-the-box support for major network device vendors, including Cisco®, Juniper®, HP®, Huawei®, F5®, Avaya®, Ruckus®, and more.
- » NCM enables automated bulk deployment of standardized device configs.
- » NCM allows you to set up automatic backups of device configurations, and rollback to the last-known good configurations, if necessary.
- » NCM will automatically identify IOS® devices with potential vulnerabilities, utilizing the NIST CVE repository service, and even provides the tools to manage the investigation, remediation, or waiver of each vulnerability.
- » NCM audits device configs for NIST FISMA, DISA STIG, and DSS PCI compliance.
- » Built on the Orion® Platform, NCM provides the ability to purchase and fully integrate with additional network monitoring modules (network performance monitoring, NetFlow traffic analysis, WAN management, VoIP, device tracking, and IP address management), as well as systems, storage, and virtualization management, all in a single web console.



#### **FFATURES**

# **Network Configuration and Change Management**

#### **Configuration Change Automation**

Get help simplifying and standardizing recurring or complex configuration changes by creating a single vendor-neutral script that can be scheduled and executed on routers, switches, and other network devices from Cisco, Juniper, HP, Dell<sup>®</sup>, Brocade<sup>®</sup>, F5, Aruba<sup>®</sup>, Ruckus, and more.

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# **Configuration Backup and Restore**

Be able to quickly recover from a configuration change or catastrophic device failure by having the latest device configuration archives to restore.

#### **Change Monitoring**

Be able to know when a configuration has changed. An alert signals you to trace the change down to the device, and allows you to view what specific changes were made.

# **Change Management**

Be able to prevent mistakes by reviewing and approving proposed changes using integrated change approval workflow. Use role and access permissions to improve delegation and collaboration by controlling who can make changes to devices and configurations.

# NEW in version 7.9: Baseline and Configuration Drift

Be able to save time identifying out-of-compliance configurations using multi-device baselines. Use a single baseline or multiple across your network to monitor the configs critical to you, and leverage the baseline diff viewer to help quickly identify changes within those configs.

#### **Network Insight for Cisco Nexus**

Review interface configs alongside performance metrics; filter, search, and identify config changes for access control lists (ACLs); and get monitoring and backup for every Virtual Device Context.

#### **Network Insight for Cisco ASA**

Gain the ability to: discover security contexts; backup and restore config files; discover, visualize, and audit access control lists; and easily manage firmware upgrades for Cisco ASAs.

# **IOS Vulnerability Scanning**

Improve network security by automatically identifying IOS vulnerabilities and easily upgrading IOS firmware.

#### **Compliance Assessment and Enforcement**

Leverage out-of-the-box compliance assessments and reports for critical security standards like DISA STIG, NIST FISMA, HIPAA, PCI DSS, and more, then use automated remediation scripts to correct any violations.



# **Integration with Network Performance Monitor**

See when a configuration in the network service path has changed through integration with NPM's NetPath™ feature. Identify performance or configuration issues on key network devices with the Network Insight™ for Cisco Nexus® and Cisco ASA features.

# SYSTEM REQUIREMENTS

HARDWARE	MINIMUM REQUIREMENTS
CPU	Quad core 2.5Ghz or better
Memory	4GB minimum 8GB recommended
Hard Drive	20GB
SOFTWARE	MINIMUM REQUIREMENTS
OS	Windows Server® 2016 and 2019
.NET Framework	Version 4.5 Required
Database	SQL Server® 2014, 2014 SP1 SQL Server 2016 SQL Server 2017

# SUPPORTED PROTOCOLS

SolarWinds Network Configuration Manager is designed to support multiple protocols, including SNMP v1/ v2/v3, Telnet, SSH v1/v2, and TFTP

#### INTEGRATION WITH OTHER SOLARWINDS PRODUCTS AND RESOURCES

SolarWinds Network Configuration Manager offers tight integration with SolarWinds Network Performance Monitor, SolarWinds NetFlow Traffic Analyzer, SolarWinds Web Help Desk®, SolarWinds Engineer's Toolset™, and THWACK®.

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 Configuration Manager discovers your network devices and config details. When you get back, your configuration management environment will be waiting for you, complete with out-of-the-box dashboards, alerts, reports, and more! It's just that simple.

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# **ABOUT SOLARWINDS**

SolarWinds (NYSE:SWI) 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.

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# **LEARN MORE**

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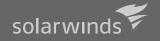
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