

Network Configuration Manager

A complete configuration, change, & compliance management with:

- Configuration backup
- · Change management
- · Configuration management
- · Compliance management
- Configlets
- Firmware Vulnerability Management

Key Features

- Full control over the configurations with role-based access control
- Automated & scheduled backups to keep you prepared
- Real-time change tracking with details about the change made
- Customizable compliance policies to avoid violations

Benefits

- Customizable device templates that support any device vendor
- Remote network operations with configlets
- Seamless integration with NetFlow Analyzer
- Advanced search with multiple conditions across all modules



ManageEngine Network Configuration Manager has proven a very useful tool to help Federal Signal, Inc. manage multiple equipment across multiple geographic locations. It has allowed us do effectively manage remove device configurations and implement effective change control for network infrastructure.

-Larry Ware

Federal Signal Global Network Boffin

Feature highlights:

Configuration Management

- · Configuration backup of switches, routers, firewalls and other devices
- · Discovery and manual addition of network devices
- · Encrypted storage of device configuration in database
- · Contextual, side-by-side comparison of altered configurations

Compliance Management

- Provision for examining configurations for compliance to a defined set of internal/external policies and standards
- · Templates for commonly used configurations
- · Custom policies to meet varied business requirements

Firmware Vulnerability Management

- View devices with firmware vulnerabilities in your network
- Perform advanced CVE search and take remediation measures
- · Generate firmware vulnerability reports

Automation and audit

- Detailed trails capturing 'who', 'what', and 'when' of configuration changes
- · Detailed reports on inventory, configuration changes, compliance etc.,
- · Role-based access control for devices & configurations
- · Approval mechanism for configuration upload

Change Management

- Real-time configuration tracking and effective change management policies
- Instant notifications upon change detection
- · Quick restoration to trusted configurations

System Specifications

Hardware	Upto 50 Devices	From 50 to 200 Devices	From 200 to 500 Devices	From 500 to 2000 Devices	From 2000 to 5000 Devices
CPU	2 GHz Dual-core, or more	2.3 GHz Dual-core, or more	2.5 GHz Dual-core, or more	3 GHz Quad-core, or more	3 GHz Quad-core, or more
Memory	4 GB RAM	4 GB RAM or more	8 GB RAM	8 to 16 GB RAM	16 to 32 GB RAM
Hard Drive	100 GB	150 GB	200 GB	300 GB	300 - 500 GB

Operating Systems: Windows: XP / Vista / 7 / 8 / 10 / Server 2000 / Server 2003 / Server 2008 R1 & R2 / Server 2012 R1 & R2 / Server 2016 / Server 2019 .

Linux: RedHat Linux 6.0 and above / RedHat Linux Advanced Server 2.1 & 3.0 / RedHat Enterprise Server 2.1 & 3.0 / Debian version 6.0 and above /

 $Debian\ GNU/Linux\ 3.0\ (Woody)\ /\ Mandrake\ Linux\ 10.0\ /\ SUSE\ 10\ and\ above\ /\ Cent\ OS\ 6.0\ and\ above\ /\ Fedora\ 18\ and\ above\ /\ Ubuntu\ 12\ and\ above\ /\ Cent\ OS\ 6.0\ and\ above\ Above\ Above\ Above\ Above\ Above\ Above\ Abov$

Web-Client: IE 10 or above, Mircrosoft Edge, latest versions of Firefox, Chrome and Safari.

Database: MS SQL 2019 (from build 125379), 2017, 2016, 2014, 2012 and 2008 or PostgreSQL (bundled with Network Configuration Manager)

Supported Protocols: SNMP v1/v2/v3, Telnet, SSH v1/v2, and TFTP.











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