MXconfig Release Notes

Version: v2.5	Build: Build_17110816
Release Date: Dec 05, 2017	

Applicable Products

MXstudio

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2008, Windows Server 2012, Windows Server 2012 R2

New Features

• The following models are supported for use with MXconfig 2.5: EDR-G902/G903 with firmware v4.2 or later, TN-5916, PT-G7728/G7828, EDS-P506E, MGate 5103, MGate 5111, AWK-1137C, AWK-3131A, AWK-4131A, AWK-1131A, TAP-213, WAC-1001, WAC-2004.
• MXview 2.9 supports customized names for port labels.
• MXview 2.9 allows the Inventory report to be exported to PDF or CSV file.
• MXview 2.9 supports the PRP/HSR topology on PT-7728-PTP.
• MXview 2.9 allows the old version of the database to be upgraded to the current version and restored.
• MXview 2.9 is supported in the following models: MGate 5103, MGate 5111, AWK-1137C, TAP-213, PT-G7728/G7828, EDS-P506E.
• Security view is supported in the following models: EDR-G902/G903 (with firmware after v4.2), EDR-810 (with firmware after v4.2), MGate-5118, MGate 5101- PBM-MN, MGate 5103, MGate 5109, MGate W5108, MGate W5208.
• N-Snap 1.4 device table can show the status of device redundancy.
• N-Snap 1.4 snapshot will now also fetch the event log.
• MXview 2.9 icon, topology, background image, and device information will be retained when upgrading MXview.
• MXview 2.9 prevents non-privileged local users from executing arbitrary code with elevated privileges on the system.
• MXview 2.9 HTTPS certs will not show under the web folder.
• MXview 2.9 SSL certificate RSA key length increased from 1024 to 2048 bit.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v2.4	Build: Build_16110710
Release Date: N/A	

Applicable Products

MXstudio

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2008, Windows Server 2012, Windows XP

New Features

• MXconfig 2.4 Security Wizard: 3-step mass configuration for security-related parameters.
• MXconfig 2.4 supports Windows 10 & Server 2012 R2 (32/64-bit).
• MXview 2.8 Security View: security level of network devices at a glance.
• MXview 2.8 Dynamic Wireless Dashboard for AWK-A Series.
• MXview 2.8 Supports Windows 10 and Server 2012 R2 (32/64-bit).
• MXview ToGo (iOS & Android) Android: supports tablets.
• MXview ToGo (iOS & Android) iOS: supports iPad.

Enhancements

N/A

Bugs Fixed

• MXview 2.8: login issue for the DB Restore Tool.
• When MXview was reactivated, the SNMPv3 connection between MXview and the network device would occasionally be lost.
• When SNMPv3 configuration was active, the process may hang during the MXview discovery process.

Changes

N/A

Notes

N/A

Version: v2.3	Build: Build_16022314
Release Date: N/A	

Applicable Products

MXstudio

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2008, Windows Server 2012, Windows XP

New Features

• MXconfig 2.3 supports mass configuration for secure routers (NAT, VPN, and Firewall settings).
• MXconfig 2.3 supports mass configuration for AWK series (Wireless settings).
• MXview 2.7 has built-in MXview Client.
• MXview 2.7 has multiple User-defined accounts.
• MXview 2.7 has Security notifications & visualizations.
• MXview ToGo (iOS & Android) has Network Topology Display.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v2.2	Build: Build_15071511
Release Date: N/A	

Applicable Products

MXstudio

Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows Server 2008, Windows Server 2012, Windows XP

New Features

• MXconfig 2.2 supports mass configuration for secure routers.
• MXview 2.6 supports visualization for PT-G503 PRP/HSR Redundant Box.
• N-Snap 1.3 supports Network Comparison Enhancement.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v2.1	Build: Build_14123111
Release Date: N/A	

Applicable Products

MXstudio

Supported Operating Systems

Windows 7, Windows 8, Windows Server 2008, Windows Server 2012, Windows XP

New Features

• MXconfig 2.1 supports N-to-N config import.
• MXconfig 2.1 can display current settings.
• MXconfig 2.1 supports IP list import.
• MXconfig 2.1 supports security functions configuration.
• MXconfig 2.1 supports port-level configuration.
• MXview 2.5 supports virtual demo network.
• MXview 2.5 supports traffic load visualization.
• MXview 2.5 supports VPN tunnel visualization.
• MXview 2.5 supports Syslog server.
• MXview 2.5 supports historical snapshot comparison.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v2.0	Build: Build_14061817
Release Date: N/A	

Applicable Products

MXstudio

Supported Operating Systems

Windows 7, Windows 8, Windows Server 2008, Windows Server 2012, Windows XP

New Features

- MXconfig 2.0 supports Link Sequence IP address settings.
- MXconfig 2.0 supports export, import, copy, and paste device lists.
- MXconfig 2.0 supports PoE function settings.
- MXconfig 2.0 supports Device Locator.
- MXconfig 2.0 supports Profile function.
- MXconfig 2.0 can classify devices into groups.
- MXconfig 2.0 supports Windows 8 and Windows Server.
- MXview 2.4 can generate custom events and notifications.
- MXview 2.4 can generate custom OPC tags.
- MXview 2.4 can export, import, copy, and paste device lists.
- MXview 2.4 supports a built-in browser.
- MXview 2.4 supports Windows 8 and Windows Server 2012.
- N-Snap 1.1 supports automatic launch of N-Snap from MXview.
- N-Snap 1.1 can export, import, copy, and paste device lists.
- N-Snap 1.1 supports Windows 8 and Windows Server 2012.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes

N/A

Version: v1.0	Build: Build_13112516
Release Date: N/A	

Applicable Products

MXstudio

Supported Operating Systems

Windows 7, Windows Server 2008, Windows XP

New Features

• First release.
• Software package: MXconfig 1.2 supports EDS E Series switches.
• ICMP ping requests to check if remote devices are alive.
• Forwarding and port tables are displayed on the Device Properties page.
• MXview 2.3.
• N-Snap 1.0.

Enhancements

N/A

Bugs Fixed

• In MXconfig 1.2, daylight savings time (DST) had a synchronization bug.

Changes

N/A

Notes

N/A