

Software Name: MXview Trial Version

| Version No. | Build Date No./ Release Date | Supported OS | Apply to Models | New Features/ Enhancements | Bugs Fixed/Changes | Note |
|-------------|------------------------------|---|--|---|--|------|
| v3.0 | 19031913 | Windows_7, Windows_10, Windows_Server_2012_R2, Windows_Server_2016 | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | <p>New Features:</p> <ol style="list-style-type: none"> 1. Interface to monitor up to 10 MXview sites. 2. RESTful API of MXview. 3. URL/iframe to integrate MXview topology into other applications. 4. Dashboard that allows the network status to be viewed at a glance. 5. Add 60-day free trial when MXview 3.0 is first activated. 6. Add interface languages: Japanese, German, and French. 7. The status of the current event can be viewed in the device property tag. <p>Enhancements:</p> <p>N/A</p> | <p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <ol style="list-style-type: none"> 1. New User Interface based on HTML5. 2. Modified the license registration process. 3. IGMP Visualization and SMS notifications were removed. 4. The OID import manager, MXconfig, N-Snap, Demo mode needed to be activated separately. | N/A |

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| v2.9 | Build_17110715 | Windows_7, Windows_8, Windows_10, Windows_Server_2012, Windows_Server_2012_ R2, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | <p>New Features:</p> <ol style="list-style-type: none"> 1. Customized name for port label. 2. Inventory report can export to PDF or CSV file. 3. Support the PRP/HSR topology on PT-7728-PTP. 4. The old version database can be upgrade to the current version and restore. 5. Following models supported: MGate 5103, MGate 5111, AWK-1137C, TAP-213, PT-G7728/G7828, EDS-P506E. 6. Security view supported in the following model, 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. <p>Enhancements:</p> <ol style="list-style-type: none"> 1. The ICMP and SNMP polling interval value does not change after restarting MXview. 2. An unexpected large packet could potentially crash the MXview Server. 3. Remote users can read the randomly generated private key for MXview's self-signed certification. 4. PT-7528 hardware version 2.0 could not be viewed. 5. Set SNMPv3 auth type at add device, only SHA will be activated event choose MD5 or SHA. | <p>Bugs Fixed:</p> <ol style="list-style-type: none"> 1. Modify the scenario of the virtual demo. <p>Changes:</p> <ol style="list-style-type: none"> 1. Icon, topology, background image and the document of device remains after MXview is upgraded. 2. Prevent non-privileged local users executing arbitrary code with elevated privileged on the system. 3. HTTPS certificates will not show under web folder. 4. RSA keys of SSL certificate increase from 1024 to 2048 bits. | N/A |

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| v2.8 | Build_16110710_Trial | Windows_7, Windows_8, Windows_10, Windows_Server_2008, Windows_Server_2012, Windows_Server_2012_R2, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 1. Security View: Security level of network devices in a glance. 2. Dynamic wireless dashboard for AWK-A Series. 3. Support Windows 10 & server 2012 R2 (32/64-bit). Enhancements: N/A | Bugs Fixed: <ol style="list-style-type: none"> 1. Fixed the login issue of DB Restore Tool. 2. When MXview is reactivated, the SNMPv3 connection between MXview and the network device will occasionally be lost. 3. When the SNMPv3 configuration is active, the process might hang during the MXview discovery process. Changes: N/A | N/A |
| v2.7 | Build_16020317_Trial | Windows_7, Windows_8, Windows_10, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 1. Built-in MXview client. 2. Multiple user-defined accounts. 3. Security notifications and visualization. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |
| v2.6 | Build_15071510_Trial | Windows_7, Windows_8, Windows_10, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 1. Visualization for PT-G503 PRP/HSR Redundant Box. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |
| v2.5 | Build_14122616_Trial | Windows_7, Windows_8, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 1. Supports virtual demo network. 2. Supports traffic load visualization. 3. Supports VPN tunnel visualization. 4. Supports Syslog server. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |

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| v2.4 | Build_14061817_Trial | Windows_7, Windows_8, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 1. Generate custom events and notifications. 2. Generate custom OPC tags. 3. Export, import, copy, and paste device list. 4. Built-in browser. 5. Supports Windows 8 and Windows Server 2012. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |
| v2.3 | N/A | Windows_7, Windows_8, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 1. Supports new SNMP agent function. 2. Supports new OPC tag of Health status of group. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |

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| v2.2 | N/A | Windows_7, Windows_8, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> PoE Power consumption visualization. Generate trend graphs to track bandwidth utilization and error packet rate statistics, which is accurate to four decimal points. Device availability monitoring. Supports third-party devices with MIB compiler and MIB browser. Generates an inventory report for each device in the network. Maintains device availability reports and records for up to 90 days. Compiles comprehensive device properties reports. Supports IE 6/8/9, Chrome 19, and Firefox 12. Enhancements: N/A | Bugs Fixed: <ol style="list-style-type: none"> Fixed event playback time synchronizing bug while using daylight-saving time. Changes: N/A | N/A |
| v2.1 | N/A | Windows_7, Windows_8, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-2000, MXview-250, MXview-50, MXview-500 | New Features: <ol style="list-style-type: none"> 2,000 nodes supported. Virtual device panel. Group visualization of VLAN and IGMP snooping. Enhanced event playback interface. Auto topology for end devices in the same subnet with MXview server. Convenient device icon alignment tool. New topology style and auto ring layout algorithm. Core switches supported. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |

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| v2.0 | N/A | Windows_7, Windows_8, Windows_Server_2008, Windows_Server_2012, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-250, MXview-50, MXview-500 | New Features: 1. Network Event Playback. 2. 1-click mass operation of configuration and firmware. 3. Scheduling for routinely config backup. 4. Change history of configuration. 5. Comparison tool of two configuration files. 6. Grouping (multi-layer topology map). 7. NPort S8000 supported. Enhancements: N/A | Bugs Fixed: N/A Changes: N/A | N/A |
| v1.1 | N/A | Windows_7, Windows_Server_2003, Windows_Server_2008, Windows_XP | MXview Upgrade-50, MXview-100, MXview-1000, MXview-250, MXview-50, MXview-500 | New Features: 1. 1,000 nodes supported. 2. Grouping (2-layer topology map). 3. OPC 2.0-compliant. 4. Windows 7 and Server 2008 supported. 5. Device icons changeable. 6. Guest account. 7. SNMP Inform server. 8. Auto startup (Windows service). 9. AWK 3121 and AWK4121 supported. Enhancements: 1. UI enhancement. | Bugs Fixed: N/A Changes: N/A | N/A |

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| v1.0 | N/A | Windows_Server_2003, Windows_XP | MXview Upgrade-50, MXview-100, MXview-250, MXview-50, MXview-500 | <p>New Features:</p> <ol style="list-style-type: none"> 1. Auto Topology (for LLDP devices). 2. Visualize Turbo Ring/Chain and port trunking. 3. Added SNMP trap as another way to collect events. 4. Notify users of events with SMS. 5. Notify local users of events with sounds and external programs. 6. More map operations, such as zoom or background image. 7. Comprehensive event history. 8. Export/import the system configurations. 9. Supports up to 20 nodes. <p>Enhancements:</p> <p>N/A</p> | <p>Bugs Fixed:</p> <p>N/A</p> <p>Changes:</p> <p>N/A</p> | N/A |