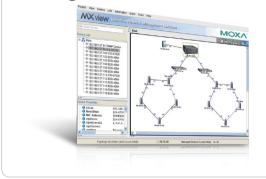
MXview





> Event Playback records network events, and replays past network incidents

- > Discovers and visualizes network devices and physical connections automatically
- > Provides central management of configurations and firmware for Moxa devices

Award-winning Product

TAIWAN

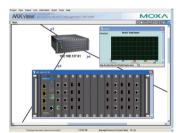
- > Supports third-party devices with MIB compiler and MIB browser
- > Provides comprehensive reports, including inventory, traffic, and availability reports
- > Generates OPC 2.0 compliant tags automatically to integrate with SCADA/HMI applications

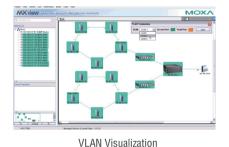
Introduction

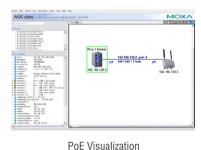
Moxa's MXview network management software is designed for configuring, monitoring, and diagnosing networking devices in industrial networks. MXview provides an integrated management platform that can discover networking devices and SNMP/IP devices

Visualization

- Discovers up to 2,000 Moxa devices and SNMP/ICMP devices within scan range
- Visualizes redundant link status and device roles of network redundancy protocols
- installed in subnets. All selected network components can be managed graphically via web browser from both local and remote sites— anytime and anywhere.
- Graphic VLAN groups and IGMP snooping roles visualization
- Device front panel visualization, including ports and LED indicators
- Visualizes managed PoE device power consumption
- Displays third-party device icons







Virtual Device Panel

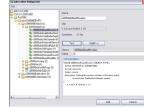
Network Diagnostics and Event Notification

Event Playback records network events, and replays past network

- Generate trend graphs to track bandwidth utilization and error packet rate statistics, accurate to four decimal points
- Detect problems in real-time with SNMP trap/inform, or periodic polling
- Configurable event notification alarms sent through SMS and email, or locally through program notifications and audio alerts
- · Real-time device availability monitoring
- · Supports third-party devices with MIB compiler and MIB browser
- Collaborates with third-party NMS through SNMP traps
- Generates OPC 2.0 compliant tags automatically to integrate with SCADA/HMI applications.



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Event Playback



MIB Compiler

Comprehensive Reports

- Maintains device availability reports and records for up to 90 days
- Generates an inventory report for each device in the network
- Compiles comprehensive device properties report
- Generates network traffic trend reports



Availability and Inventory Report

: System Requirements

CPU	2 GHz or faster dual core CPU
RAM	2 GB
Hard Disk Space	10 GB
0S	Windows XP Professional, Windows 7 (32/64-bit), Windows Server 2008 (32/64-bit)

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Crdering Information

Commercial Versions

MXview-2000: Industrial network management software with a license for 2000 nodes (by IP address) MXview-1000: Industrial network management software with a license for 1000 nodes (by IP address) MXview-500: Industrial network management software with a license for 500 nodes (by IP address) MXview-250: Industrial network management software with a license for 250 nodes (by IP address) MXview-100: Industrial network management software with a license for 100 nodes (by IP address) MXview-100: Industrial network management software with a license for 50 nodes (by IP address) MXview-50: Industrial network management software with a license for 50 nodes (by IP address) Package Checklist

Centralized Configuration and Firmware Management

In one click, back up the entire MXview database in one click,

including topology, job scheduling, events, and device properties

Comparison tool for checking differences between 2 configurations

Bulk deployment of device configurations and firmware

Scheduling for periodic configuration backup

Save history of configuration changes

MXview CD (includes the MXview software and related documents)

License Upgrade

MXview Upgrade-50: License expansion of MXview industrial network management software by 50 nodes (by IP address)

Trial Version

MXview Trial Version: A free trial version of MXview is available for download from Moxa's website

Supported Devices

MXview v2.3 supports the following devices by default.

Series	Model Name	Firmware	Series	Model Name	Firmware	Series	Model Name	Firmware
AWK Series	AWK-3121/4121	1.6 or higher	IKS Series	IKS-6524/6526/ 6726/6728	2.6 or higher		NPort S8455/S8458	1.3 or higher
EDR Series	EDR-G902	1.0 or higher		IKS-6726-8PoE	3.0 or higher		NPort 5110	2.4 or higher
		1.0 or higher		IKS-G6524	1.0 or higher		NPort 5130/5150	3.4 or higher
	EDR-G903	2.1 or higher			Ŭ		NPort 5210/5230/5232	2.6 or higher
EDS Series	EDS-405A/408A/505A	2.6 or higher	PT Series	IKS-G6824	1.1 or higher		NPort 5410/5430/5450	3.9 or higher
	508A/510A/516A/518A/ G509/728/828			PT-508/510	3.0 or higher		NPort 5600-8-DT/5650-	2.2 or higher
	EDS-608/611/616/619	1.1 or higher		PT-7528	3.0 or higher		8-DT	2.2 OF HIGHER
		Ū		PT-7710	1.2 or higher		NPort 5600	3.5 or higher
	EDS-P506A-4PoE	2.6 or higher		PT-7728/7828	2.6 or higher		NPort 5610-8-DTL/	1.1 or higher
	EDS-P510	2.6 or higher		PT-G7509	1.1 or higher		5650-8-DTL	1.1 OF HIGHE
	EDS-P510A-8PoE	3.1 or higher	TN Series	TN-5508/5510	1.1 or higher	NPort	NPort 5110A/5130A/ 5150A/ 5210A/	1 1 or higher
EOM Series	EOM-104/104-F0	1.2 or higher		TN-5516/5518	1.2 or higher	Series	5230A/5250A	1.1 or higher
ICS Series	ICS-G7526/G7528	1.0 or higher		TN-5508-4PoE/	2.6 or higher		NPort IA5150/IA5250	1.4 or higher
	ICS-G7748/G7750/G7752	1.2 or higher		5516-8PoE	Lie er nigner		NPort IA5150A/IA5250A	1.1 or higher
		Ū		ioLogik E2210/E2212/ E2214/E2240/E2242/ 3.7 or higher	3.7 or higher		NPort IA5450A	1.2 or higher
	ICS-G7848/G7850/G7852	1.2 or higher	ioLogik	E2260/E2262	5.7 of higher		NPort 6150/6250/6450	1.9 or higher
		ICS-G7826/G7828	1.1 or higher	Series	ioLogik W5312	1.7 or higher		NPort 6610-8/
IEX Series	IEX-402-SHDSL	1.0 or higher		ioLogik W5340	1.8 or higher		6610-16/6610-32	1.9 or higher
Jenes			MGate	MGate 5102-PBM-PN	1.0 or higher		NPort 6650-8/6650- 16/6650-32	1.9 or higher
			Series		,		NPort 5150AI-M12/ 5250AI-M12/ 5450AI-M12	1.0 or higher

Note: Additional model names will be added in the near future. Please check Moxa's website for the most up-to-date information.