

ATEN Unizon

Global AV Management Platform



ATEN Unizon[™]

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Your Power to Monitor, Control, Manage

ATEN UnizonTM is a server-based software for AV and IT professionals to centrally monitor, control, and manage ATEN Modular Matrix and third-party devices connected to the ATEN Control System Controllers anytime, anywhere.



GET FREE TRIAL!

Device Condition Monitoring
Real-time monitoring and tracking of device condition for troubleshooting and maintenance.

Condition Detection

Automatically detects device power status, temperature, fan, and connection status, helping you perform maintenance to avoid potential device failures.

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Alerts and Notifications

Instantly get notified of device abnormalities to perform troubleshooting actions and reduce down-time.

System Log

Device usage and abnormal events are recorded so you can analyze past usability and plan future optimization.

Time	Category 0	Severity \$	Event \$	Description
2019-04-14 08:31:57	Device trap	Information	Device name synchronized	The name for de fully.
2019-04-14 08:31:57	Device trap	Information	Device name synchronized	The name for de fully.
2019-04-14 08:31:57	Device trap	Information	Device name synchronized	The name for de fully.
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2019-04-14 00:00:00	System Task	Warning	Unable to start schedule	The server was
2019-04-14 00:00:00	System Task	Warning	Unable to start schedule	The server was
2019-04-13 08:32:10	Device trap	Information	Device name synchronized	The name for do d successfully.
2019-04-13 08:32:10	Device trap	Information	Device name synchronized	The name for de d successfully.
2019-04-13 08:32:08	Device trap	Information	Device name synchronized	The name for de fully.
2019-04-13 08:32:08	Device trap	Information	Device name synchronized	The name for de fully.





Global Control and Scheduling

Perform and schedule routine tasks and firmware upgrades across multiple devices simultaneously.

Device Group Control

Execute actions instantly across multiple devices simultaneously, such as switching ports, profiles, resolutions, and video off.

To Schedule El Users	Schedule +	weekly v At	00:00 Sunday,00:	201 from 201	9/04/17 12:1	10 10 10 2019/04/20 12:10 10 10 10 10 10 10 10 10 10 10 10 10 1
Blogs	Event 2 Event 3	11/640401~			+	Attions 💌
© Settings	Event 4	Location 0	Room 0	Device +	-	Apply the port assignment X
		CCATEN .	R302	V205404H		
		Control +	ATEN China	VW5404H	Ť	Assign the outputs with the selected input Assign all outputs with No Av.
		Control >	ATEN China	VW6404H	ά.	1 Input1 v 2 Input1 v 3 Input2 v 4 Input2 v
						1
						Control Save
	-		ATEN	International Co	, Ltd. All rig	hts reserved.

Event Scheduling

Schedule routine tasks for devices to carry out, such as setting different video contents to display at specific times of the day or week.





Firmware Upgrade

Remotely update the firmware of multiple devices simultaneously directly through the platform, saving you time and maximizing productivity.



Cont	act Us	
Get a quote	e for this product or get in touch with our sales experts	
Get (Quote	
Cont	act Sales	
R.	Access and Location Management	
88	Set user access levels and manage devices by room, floor, building, or even by city.	

building, or even by city.

Device Location Tree

Easily navigate the location of devices on the 5-level location tree by drilling down by room, floor, building, or even city.

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	Max	QARE NT							10.1.52.121	104	
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Floor View

View devices across different buildings / floors grouped by device.

rganization						-		
Control Center	ATEN USA					Organiz	 Search or 	ganizatio
▶ §ATEN Belgium	VM6404H VM	VI3200 VI	/132005	VM1600A	VK2100	VK1100	VM6	809H
O China			VM1600A	Actions				
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• PATEN USA + Import Export	More Report							
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Room View

View information for individual devices located in a single room.

User Roles and Access Levels

Define User Roles and respective permission access levels on a room-by-room basis so that information can be accessed by relevant people only.



TEN Unizon				Ҏ н.,123456 🕘
B Devices	Users	1 <u>*</u> +		
TeSchedule	Administrator	D	Basic Access	
III Users	go Mike		Username	
Logs	Gary	0	mike	
© Settings	Leo	0	Valid characters include uppercase and lowercase letters, numbers, and special symbols (~#/#). Faceword	
	😰 mika	8		
			Valid characters include uppercase and lowercae letters, numbers, space, and special symbols ("#18).	
			Comfirm Fairword	
			Valid characters include uppercase and lowercuse letters, numbers, space, and special symbols (~#@).	
			User Type	
			Administrator Standard User	
				Discard Apply
			ATEN International Co. 1td. All rights careerard	

Talk to Our Experts

If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly



	-
First Name *	
Last Name *	
- Country *	
Company *	
Email *	
Phone Number	
- Customer Type *	
Job Title *	

Features

ATEN UnizonTM is a server-based software for remote centralized monitoring, control, and management of Ethernet-based ATEN Video Matrix Switches, ATEN Room Booking System, and 3rd party devices (such as projectors, lights, and AV devices) connected to ATEN Control System Controllers.

By providing real-time access to device status, the platform streamlines daily AV/IT management, troubleshooting, analytics, and automation, making it the perfect solution to manage mass device deployments

ATEN Unizon also manages user profiles. With VK401 attached to VK430 / VK330, ATEN Unizon gives access rights to authorized personnel when check in on RBS panel. Besides, by integrating with VK control system, it facilitates conference room automation solutions

- · Centralized device monitoring, control, and management

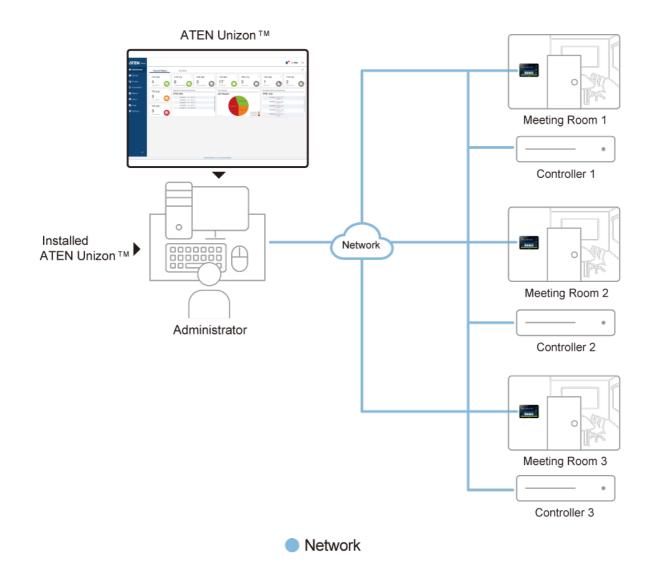
 - ATEN Video Matrix Switches, Room Booking System, Control System solutions, including the managed third-party devices
 Detection of device statuses, such as lamp hour of a projector and connection status for remote troubleshooting and maintenance
 - Batch device control and firmware upgrades
- · Intuitive user interface for large-scale Pro AV applications, easy room monitoring and management across multiple locations
 - 5-level deployment tree
 - Supports room view and floor view
- Configurable users access rights
 Predefined scenarios for automation and task scheduling
- Provide meeting scenarios to choose and triggers actions from controllers Automatically turn on / off lights, air-con, meeting room devices based on predefined actions
 Dashboard for current status and analytics
- Current status info for real-time troubleshooting
- Analytics of past usage records for future optimization
 Preset rules for generating regular reports for optimizing device maintenance arrangement
- User profiles are managed in the Directory, including user name, email, pin code and card numbers etc
- Logs device usage, notifications, and emails for abnormal events for usability analysis and future optimization Supports mainstream web browsers
- License of different amount of controlled devices can be purchased based on users' need



Specification

Processor	3.2GHz
OS Support	Windows 8 (32/64 bit) and above
Storage Capacity	10 GB available hard disk space
System Memory	8 GB
Web Browser	Internet Explorer v.11 or later Microsoft Edge v.79.0.309 or later Mozilla Firefox v.72.0 or later Google Chrome v.80.0 or later
License	
Basic	No. of Managed Devices: 50 Valid Period: Lifetime
Standard	No. of Managed Devices: 500 Valid Period: Lifetime

Diagram





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