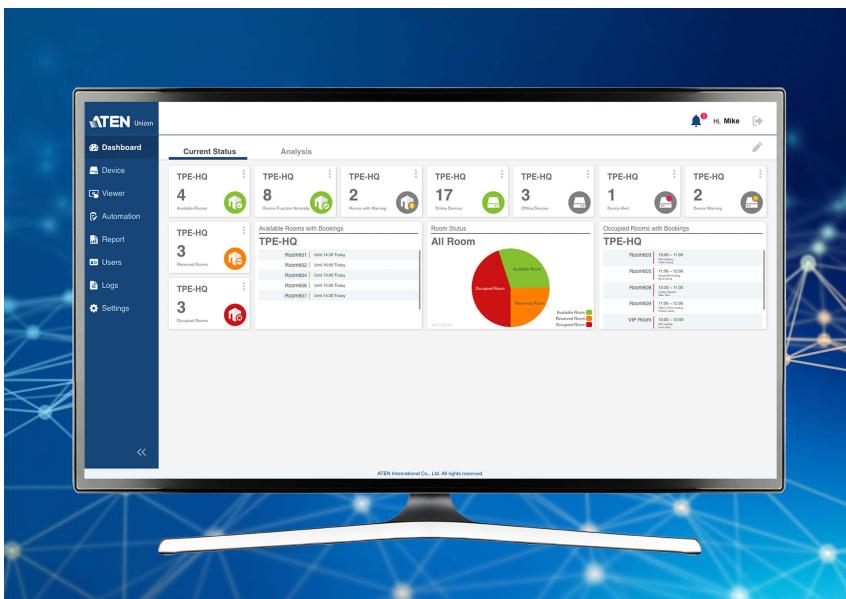


ATEN Unizon

Global AV Management Platform



ATEN Unizon™

Global AV Management Platform



Your Power to Monitor, Control, Manage

ATEN Unizon™ 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.

R302		VM1600A		Actions		Upgrade		Delete	
		Device	Health	Connection	Power Supply	Power Status	Fan	Temperature	
	● 1st	R409	⚠	●	●	●	●	●	
	● 1st	QAtest-1	—	●	—	—	—	—	

[More](#)

VM6404H		Actions		Upgrade		Delete	
		Device	Health	Connection	Temperature	Fan	IP Address
	● 1st	33333_Louis VM6404H	⚠	●	—	—	10.3.52.109
	● 1st	VM6404H	⚠	●	—	—	10.3.52.209

[More](#)

Add Device ▾
Refresh
Search device name

Device	Health	Connection	Temperature	Fan	Power	Power Status	Fan Status
IM6404H	✓	●					
IM6404Herrwr	✓	●					

Device	Health	Connection	Power Supply	Power Status	Fan
IM1600A	!	●	—	—	—
QAtest-1	—	●	—	—	—

Logs / Notifications
Remove All

Device removed
The user admin was una...
Control Center > ATEN China
2019-04-15 18:05:31

Device removed
The user admin was una...
Control Center > ATEN China
2019-04-15 17:57:35

Location added
The user admin has add...
2019-04-15 17:54:23

Location added
The user admin has add...
2019-04-15 17:54:15

Location added
The user admin has add...
2019-04-15 17:54:15

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	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.
2019-04-14 00:00:00	System Task	Warning	Unable to start schedule	The server was u...
2019-04-14 00:00:00	System Task	Warning	Unable to start schedule	The server was u...
2019-04-14 00:00:00	System Task	Warning	Unable to start schedule	The server was u...
2019-04-13 08:32:10	Device trap	Information	Device name synchronized	The name for de... 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.

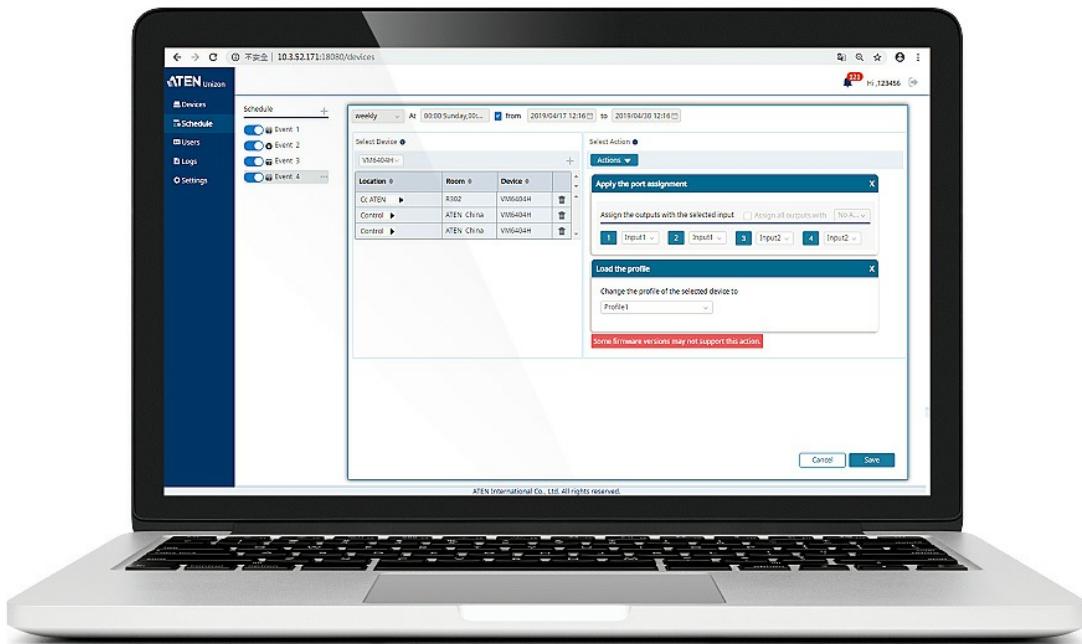


Global Control and Scheduling

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.



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.

Schedule Event 1 Event 2 Event 3 Event 4

weekly

At

00:00 Sunday,00:00



from

Select Device

VM6404H

Location	Room	Device
Cc ATEN	R302	VM6404
Control	ATEN China	VM6404
Control	ATEN China	VM6404

VM6404H**Actions****Upgrade****Device**

<input type="checkbox"/>	<input checked="" type="radio"/> 1st	VM6404H
<input type="checkbox"/>	<input checked="" type="radio"/> 1st	VM6404Herewr

More**Firmware Upgrade**

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

Contact Us

Get a quote for this product or get in touch with our sales experts

[Get Quote](#)

[Contact Sales](#)

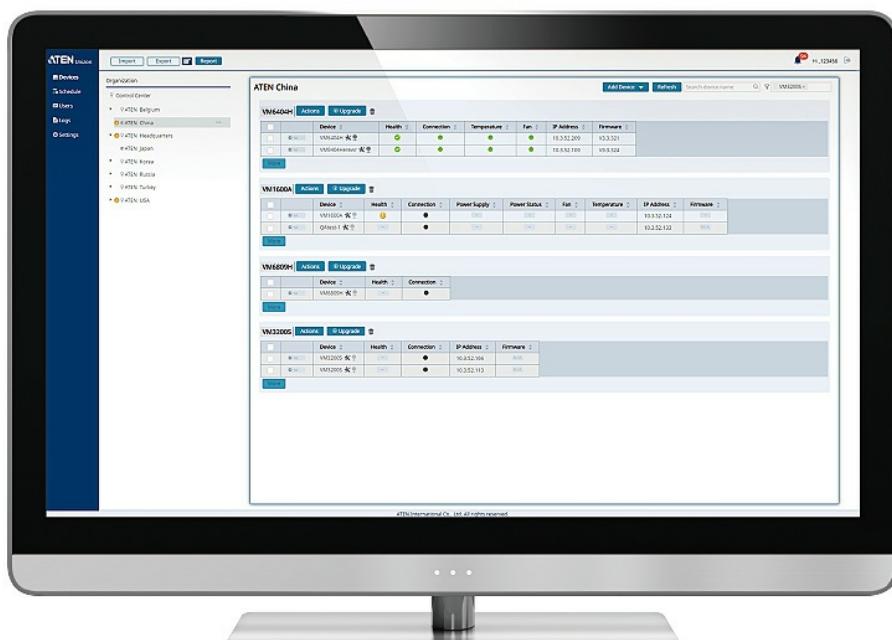


Access and Location Management

Set user access levels and manage devices by room, floor, 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.



Floor View

View devices across different buildings / floors grouped by device.

Import
Export

Report

Organization

- Control Center
- ATEN Belgium
- ATEN China
- ATEN Headqua...
- ATEN Japan
- ATEN Korea
- ATEN Russia
- ATEN Turkey
- ATEN USA**

ATEN USA

VM6404H	VM3200	VM3200S	VM1600A	VK2100	VK1100	VM6809H	
			VM1600A	Actions			
Location	Room	Device	Health	Connection	Power Sup...	Power Stat...	Fan
Cc ATEN U	R302	R409	!	●	●	●	●
Cc AT R3 12 1234	R305	QAtest-1	—	●	—	—	—
Cc AT R301	R306	R409	!	●	●	●	●

[More](#)

Import
Export

Report

Organization

- Control Center
- ATEN Belgium
- ATEN China
- ATEN Headqua...
- ATEN Japan
- ATEN Korea

R302

VM1600A	Actions	Upgrade	
	Device	Health	Connection
<input type="checkbox"/>	R409	!	●
<input type="checkbox"/>	QAtest-1	—	●

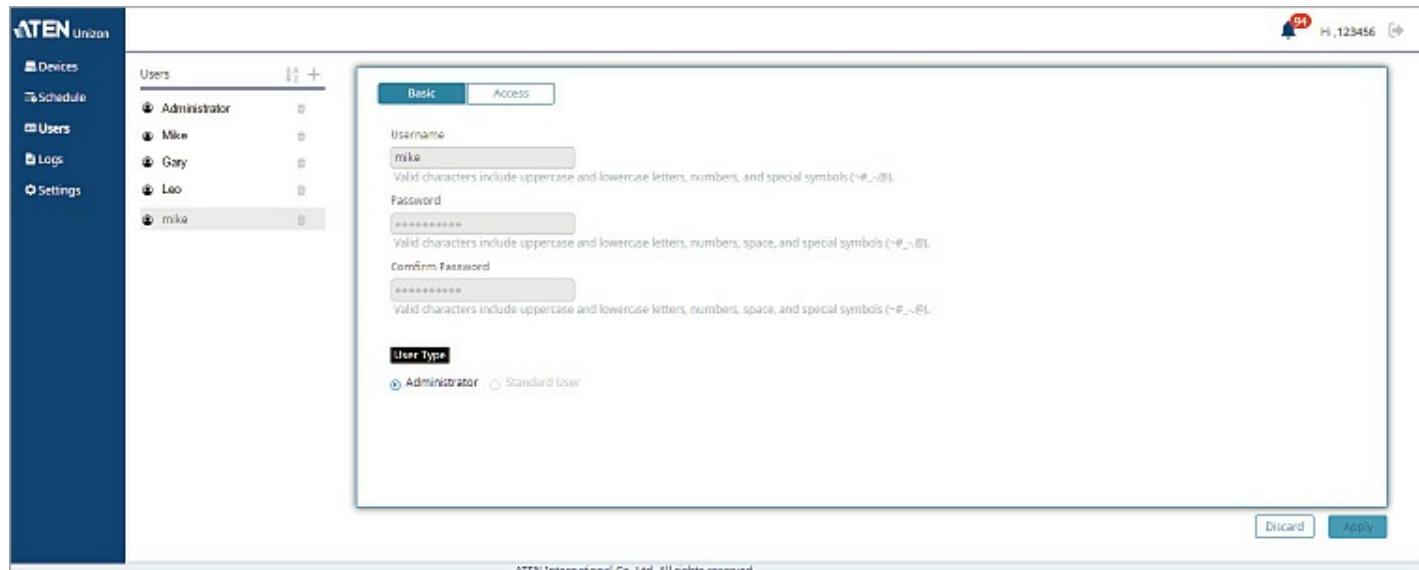
[More](#)

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.



The screenshot shows the ATEN Unison web interface. On the left, a sidebar menu includes 'Devices', 'Schedule', 'Users' (selected), 'Logs', and 'Settings'. The main area displays a list of users: 'Administrator', 'Mike', 'Gary', 'Loo', and 'mike' (selected). A modal dialog box is open for the 'mike' user, showing the 'Basic' tab. The 'Username' field contains 'mike' with a note: 'Valid characters include uppercase and lowercase letters, numbers, and special symbols (~@_/.%)'. The 'Password' field contains '*****' with a note: 'Valid characters include uppercase and lowercase letters, numbers, space, and special symbols (~@_/.%)'. The 'Confirm Password' field contains '*****' with a note: 'Valid characters include uppercase and lowercase letters, numbers, space, and special symbols (~@_/.%)'. Under 'User Type', the 'Administrator' radio button is selected. At the bottom of the dialog are 'Discard' and 'Apply' buttons. The footer of the page reads 'ATEN International Co., Ltd. All rights reserved.'

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 Unizon™ 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.

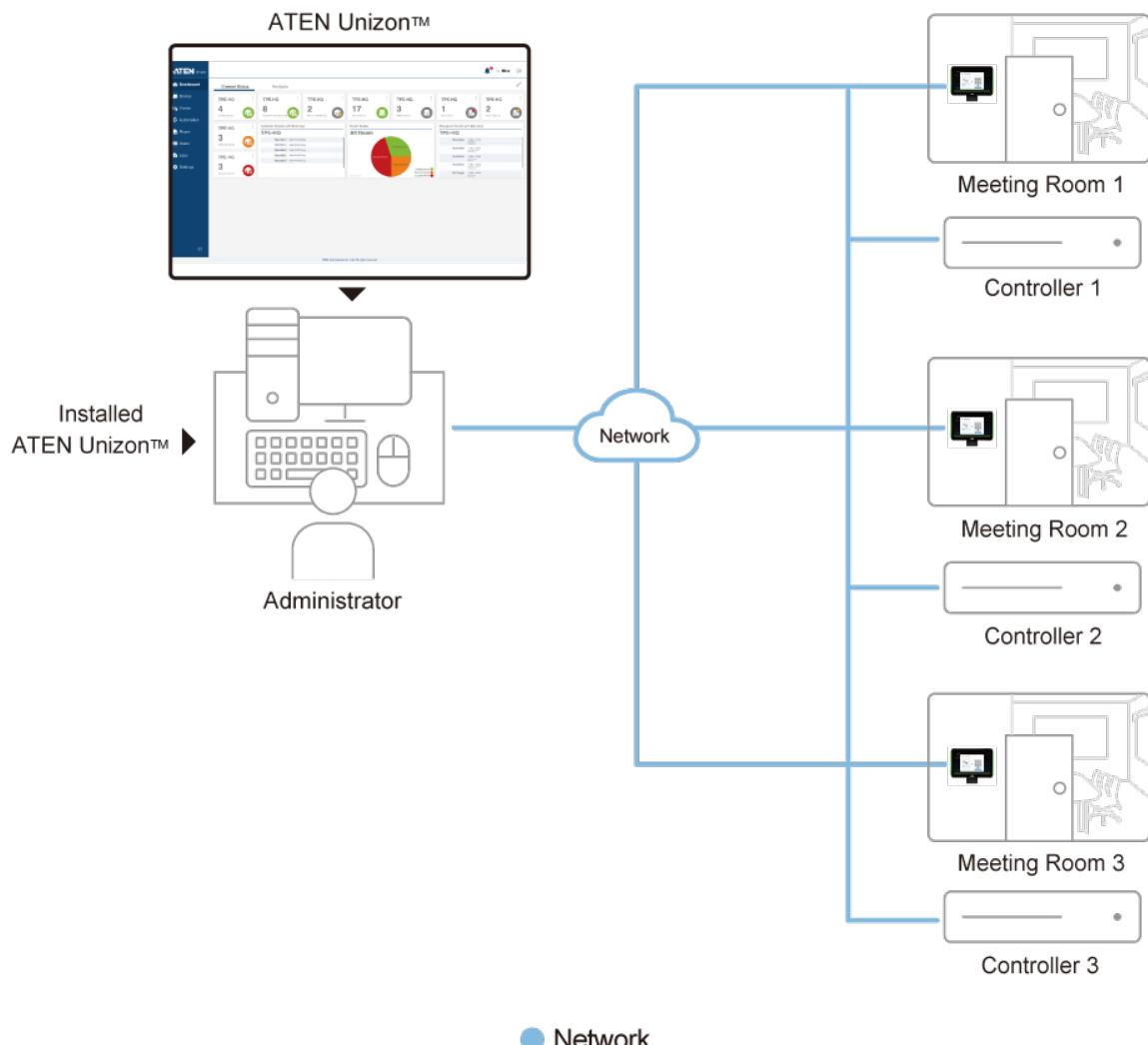
ATEN Unizon Timetable enables calendar syncing in real-time with RBS panels allows users to create /upload events on ATEN Unizon, streamlining the entire process of managing meeting spaces within an organization. User profiles are manageable via the RBS Panel-connected [VK401](#), enabling ATEN Unizon to restrict access rights only to the authorized person. Besides, by integrating with VK control system, ATNE Unizon allows for facilitating 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
- ATEN Unizon Timetable allows for calendar syncing in real-time with RBS panels to users to create / upload multiple events in one time on ATEN Unizon
- Supports mainstream web browsers
- License of different amount of controlled devices can be purchased based on users' need

Specifications

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	
Activation	<ul style="list-style-type: none">• UNIZON-BASIC (Number of Managed Devices: 50)• UNIZON-STD (Number of Managed Devices: 500)
Maintenance	<ul style="list-style-type: none">• UNIZON-EXT1 (Supported Upgrade Durations for 1 Year)• UNIZON-EXT3 (Supported Upgrade Durations for 3 Year)• UNIZON-EXTLIFE (Supported Upgrade Durations for Lifetime)
Add-ons	<ul style="list-style-type: none">• UNIZON-DEV10 (Additional 10 Devices for Management)• UNIZON-TIMETABLE (Timetable Feature Add-on)
Note	When no license is uploaded, upto 3 devices can be managed.

Diagram



● Network

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