Y6OS User Guide for Integrators

November 2023 – Version 2.4



Contents



Audience: Y6OS Authorized Admin Users



Objective: Ensure Y6OS Admin Users understand how to manage & interact with the Y6OS platform admin interface.



Additional Resources: Y6OS Integrator Admin Training Videos

→ Platform Overview

- Devices
- <u>Firmware</u>
- Bandwidth
- YourSix Licensing

→ Scope & Permissions

- <u>User Scopes</u>
- Site & Device Permissions

→ Basic Navigation

- Email Invitation
- Login
- <u>Layout</u>

→ <u>Getting Started</u>

- Add an Organization
- Add Sites
- Add Devices
- Add Users

→ Organization Functions

- Manage Organizations
- Add Organizations
- Manage My Org (MFA, SSO, Webhooks & Org Email)
- Manage My Account



Contents

→ Site Functions

- Manage Sites
- Edit Sites
- Create Device Group
- <u>Central Station</u>
- Create Schedules
- Add Sites

→ <u>Devices</u>

- Manage Devices
- Create a Rule
- Edit a Device
- Add a Device(s)

→ Users

- Manage Users
- Edit a User
- Add a User

→ <u>Events</u>

- Overview
- Create Notifications
- Create Notification for Video Monitoring
- Edit Notifications
- Log Rule
- Events

→ Contact YourSix



Platform Overview

- → Devices
- → Firmware
- → Bandwidth
- → YourSix Licensing



Devices

Requirement: AXIS Communications' Devices

https://yoursix.com/support/device-support/

Firmware

AXIS Firmware Tracks

Axis offers two separate tracks of firmware management, the active track (Not Supported by Y6) and the LTS track. The Long-Term Support (LTS) track is designed for customers who prefer to update their products while keeping the product well integrated with third-party equipment or software. Some brand-new models do not offer LTS firmware, so YourSix recommends using the latest active track firmware, excluding known issues in the table below.

YourSix Device Supported Firmware

For a device to be added to the YourSixOS platform, the device must meet the below requirements. YourSix recommends users update the device's firmware to the latest version of the LTS (Long-Term Support) track to ensure the user's device meets the minimum requirements and to ensure your device is secure.

AXIS Cameras	AXIS Firmware Track	Firmware Supported
Supported	LTS (long-term support)	LTS 2022 (10.12 or newer) LTS 2020 (9.80 or newer) LTS 2018 (8.40 or newer) LTS 2016 (6.50 or newer)
Not Supported	Active Track	

Bandwidth

Recommendation: Minimum of 0.5 Mbps upload bandwidth dedicated per camera for cloud storage and viewing.

https://yoursix.com/support/resources/bandwidth/

YourSix Licensing

Base License (1 needed per IP address)

- Required for each device
- Provides access to the Y6OS platform and features (excluding cloud storage)
- Ability to view live and recorded video on premise in SD or NAS
- Firmware updates and Cybersecurity patches
- Health Monitoring

Cloud Storage License (1 per stream)

• Optional license which provides cloud storage

Scopes & Permissions

- → <u>User Scopes</u>
- → <u>Site & Device Permissions</u>



User Scopes

YourSix understands that each integrator is different and requires its employees to have unique access to organizational tools. Taking this into consideration, the YourSixOS platform has 3 main Integrator scopes.

- **Integrator Super Admin:** For individuals that will manage the business associated with the integrator and manage integrator admins
- Integrator Admin: For individuals that will manage organizations and integrator technicians
- Integrator Technician: For technicians

Торіс	Details	Integrator Super Admin			tor Tech
	Details	No Site or Device Scopes are given	No Site or Device Scopes are given	with Site Scopes	with Administer Scope
	Playback recorded video	Υ	Υ	Y ¹	Υ
Video	View live stream	Υ	Υ	Y ¹	Υ
	Control device PTZ	Υ	Υ	Y ¹	Υ
Views	View and create views	Υ	Υ	Υ	Υ
	Create and Update an organization	Υ	Υ	N	N
Organization	Update "My Organization"	Υ	N	N	N
	View a list of organizations	Υ	Υ	Υ	Υ
	Create, delete a site	Υ	Υ	N	N
Cina	Update a site information	Υ	Υ	N	N
Sites	View a list of sites	Υ	Υ	Υ	Υ
	Create, update, delete site schedules	Y	Y	N	N
	Access (Proxy) a devices interface	Y	Y	Y ³	Y ³
	Update a device's audio sources	Y	Υ	N	N
	Update a device's adjacent speaker	Y	Υ	N	N
	Create (add), delete a device	Y	Υ	N	N
Device	Get a device's server report	Y	Υ	N	N
	Reboot a device	Y	Y	N	γ*
	Update device information	Y	Υ	N	N
	Update PTZ configuration of a device	Y	Υ	Y ³	Y ³
	View a list of devices	Y	Υ	Υ	Υ
	Create or update a user	Y	Υ	N	N
Users	Set and view user level multi-factor authentication	Y	N	N	N
	View a list of users	Y	Υ	N	N
	View and give permissions to a user	Y	Υ	N	N
Events	Create, view, update, delete log rule	Y	Υ	N	N
	Create, view, update, delete notification	Y	Υ	N	N
	Create, view event log	Y	Υ	Υ	Υ
Exports	Create and view exports	Y	Υ	N	N
Recording Rules	Create, view, update, delete recording configurations	Y	Υ	N	N
	Transmit audio	Y	Υ	Y ¹	Υ
Audio	Playback Audio	Y	Υ	Y ¹	Υ
Peripherals	Create, update, delete peripherals	Y	Y	N	N
	Execute peripherals	Y	Υ	Y ¹	Υ
	View a list of configured peripherals	Y	Υ	N	N
Device Groups	Create, view, update, delete device groups	Y	Υ	N	N
	Change Status of device group (arm, disarm, neutral)	Y ⁴	Y ⁴	N	N
Central Station	Add view, update, remove a central station from a site	Υ	Υ	N	N

^{1:} Site permissions required

^{2:} Device Group permissions required

^{3:} Access Device permission must be granted

^{4:} Can change alert state by editing device group. No access to "Lock" icon used by organizations

* Denotes permissions only available with "Administer Scope" given at a site level

Site & Device Permissions

Users of the YourSix platform can also be given permissions at the Site and Device level. This allows administrators the ability to control access to certain sites or certain devices at a site. Users with Integrator Technician, Organizational Admin, or Organizational User roles will only see sites or devices they have been given access to.

INTEGRATOR TECHNICIAN SITE PERMISSIONS

Site permissions can be granted within the Y6OS platform by accessing "Manage Sites" on the navigation bar and following the manage sites portion of the Integrator Admin Guide

Site Permissions			
	Scopes	Details	
Site Scopes:		Will allow technicians to access the device interface and reboot devices at the site. This scope will also receive all of the device scopes (for devices at the site) listed below within this table.	
Device Scopes: (for entire site)	Access Device	User can access the device interface for all devices at site	
	Stream	User will be able to stream video for all devices at site	
	Playback Video	User will be able to playback video for all devices at site	
	Peripheral	User will be able to execute peripherals for all devices at site	
	Playback Audio	User will be able to playback audio for all devices at site	
	PTZ	User will be able to drive PTZs for all devices at site	
	Talkdown	User can perform talkdown functions for all devices at site	

INTEGRATOR TECHNICIAN DEVICE PERMISSIONS

Device permissions can be granted within the Y6OS platform by accessing "Manage Devices" on the navigation bar and following the manage devices portion of the Integrator Admin Guide

Device Permissions				
	Scopes	Details		
Site Scopes:	Administer	Will allow technicians to access the device interface and reboot the device. This scope will also receive all of the device scopes listed below within this table.		
Device Scopes: (for single device)	Access Device	User can access the device interface		
	Stream	User will be able to stream video from device		
	Playback Video	User will be able to playback video from device		
	Peripheral	User will be able to execute peripherals for the device		
	Playback Audio	User will be able to playback audio from device		
	PTZ	User will be able to drive PTZ device		
	Talkdown	User can perform talkdown function for device		

Basic Navigation

- → <u>Email Invitation</u>
- → Login
- → <u>Layout</u>



Email Invitation



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech

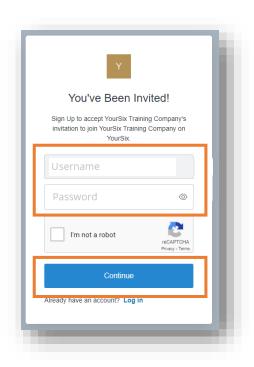
The Y6OS platform will trigger an email invitation:

- → Receive email from: invite@platform.yoursix.com
- → Select Accept Invitation
- → Continue to next page →→→



Email Invitation

- → Enter Username & Password
- → Select Continue



Login

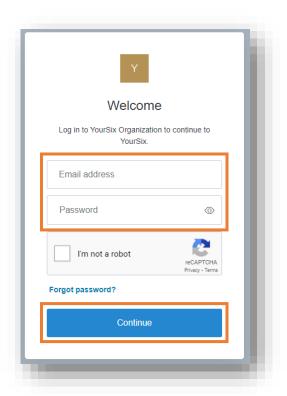


Audience: Integrator Super Admin, Integrator Admin, Integrator Tech

Open a web browser:

Y6OS is supported on Google Chrome, Microsoft Edge, and Firefox; however, Google Chrome offers the richest support.

- → Visit Y6OS: https://login.platform.yoursix.com
- → Enter Username & Password
- → Select Continue



Layout



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



→ Navigation

- Matrix
- Forensics
 - Events
 - Exports
 - Validator
- Configuration
 - Organizations
 - Sites
 - Devices
 - Users
 - Notifications
 - Logs

→ Context

- Favorite Views
- Views
- Organization
- Sites
- Devices

Layout



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



→ Matrix

- Video Thumbnails
- Video Wall

→ Control Bar

- Pause/Play
- Playback Speed
- Event Flags Settings
- Time Stamp
- Live Indicator
- Zoom In/Out

→ Timeline

- Event Flags
- Video Status (Cloud, SD Card, NAS)

Getting Started

These are the basic steps for getting an end-user setup within the YourSixOS platform

- → Add an Organization
- → Add Sites
- → Add Devices
- → Add Users
- → Create Recording Rule



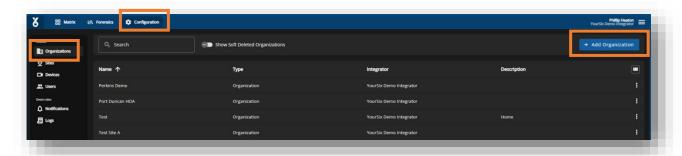
Add an Organization



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



Objective: Create a new organization.



Organizations are the top tier used for grouping sites and devices. All devices will be assigned to a site and all sites to an organization.

- → Select Configuration locate on the navigation bar
- → Select Organization located on the page menu
- → Select Add Organization located in the upper right portion of the screen
- → Continue to next page →→→

Add an Organization



- → Name the Organization
- → Add Description
- → Select Save

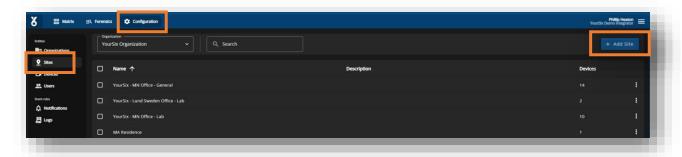
Add Sites



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



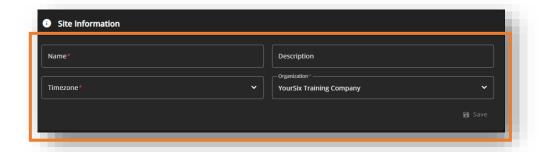
Objective: Create a new site under an organization.



Sites are the second tier used for grouping devices. All devices will be assigned to a site and all sites to an organization. An organization must be created before a site can be created.

- → Select Configuration locate on the navigation bar
- → Select Sites located on the page menu
- → Select Add Site located in the upper right portion of the screen
- → Continue to next page →→→

Add Sites



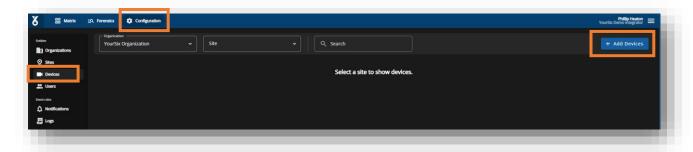
- → Enter the Site Name
- → Enter a Description
- → Select the desired Time Zone
- → Select the Organization that the site should be assigned to
- → Select Save



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech

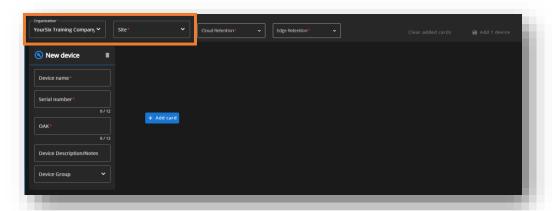


Objective: Add a device to a site.

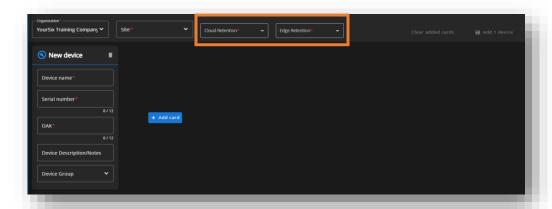


A site and organization must be created before adding a device.

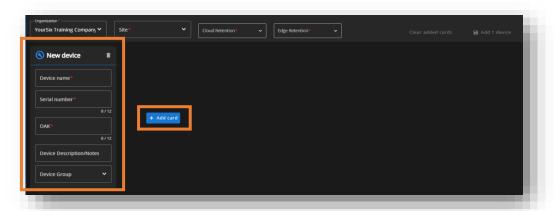
- → Select Configuration locate on the navigation bar
- → Select Devices located on the page menu
- → Select Add Devices located in the upper right portion of the screen
- → Continue to next page →→→



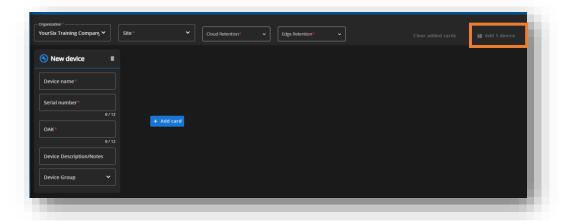
→ Select the Organization and Site that the device(s) will be added to



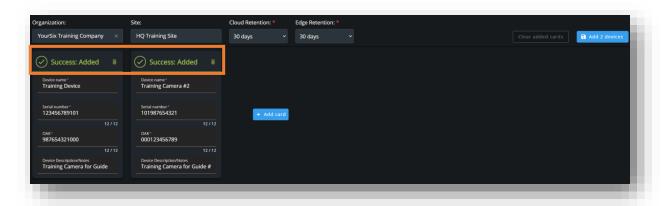
- → Select the Cloud Retention and Edge Retention for the device(s)
- → Continue to next page →→→



- → Fill in the *Required Fields:
 - Enter Device Name
 - Enter Serial Number
 - Enter OAK
 - With each Axis device, you will receive a printed piece of paper with an Owner Authentication Key (OAK). You need the OAK to verify ownership when you register the device with an O3C-based service.
 - Enter Device Description/Notes
 - Select Device Group
- → If you are adding multiple devices to the same site with the same cloud and edge retention, you can select the +Add card button. This will allow you to mass upload devices.



- → Select Add "#" devices button
- → Continue to next page →→→



- → Confirmation of device addition: Green Check Mark and Success: Added
- → Physical Camera Connection:
 - Plug the camera into a secure power & internet source
 - If the camera is not new, please factory reset the camera by holding down the control button while plugging the camera into its power source. Continue to hold the Control Button for 15 seconds until the status LED flashes amber and then release the button. The process is complete once the status LED turns green for a moment.
 - On the physical camera, press and hold the control button for 3 seconds until the light flashes and then release the button. This will connect the device to the platform.
 - Note: Y6OS supports Axis devices running on firmware 6.50 or greater.

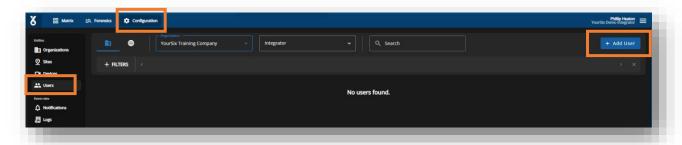
Add Users



Audience: Integrator Super Admin, Integrator Admin

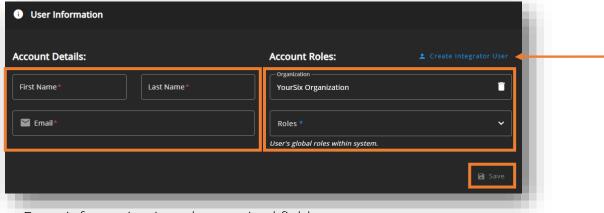


Objective: Add new users to an organization or integrator.



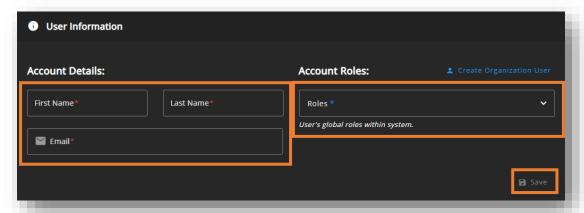
- → Select Configuration locate on the navigation bar
- → Select Users located on the page menu
- → Select Add User located in the upper right portion of the screen
- → Continue to next page →→→

Add Organization Users



- → Enter information into the required fields
- → Select the Organization the user will be associated to
- → Select the Account Role the user should have for access
 - Please reference the Y6OS User Permission Guide when choosing the desired role for the user.
- → Select Save
- → To add an Integrator User, Select Create Integrator User in the upper right.

Add Integrator Users



- → From the Create Organization User page, select Create Integrator User.
 - Please see the previous page for details.
- → Enter information into the required fields.
- → Select the Account Role the user should have for access
 - Please reference the Y6OS Permission Guide when choosing the desired role for the user.
- → Select Save

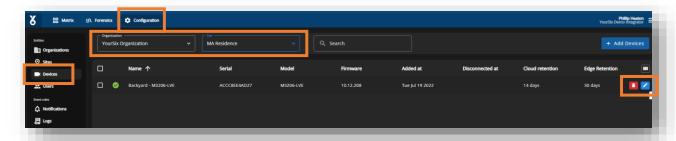
Create a Rule



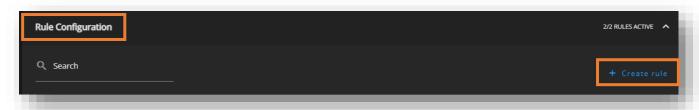
Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



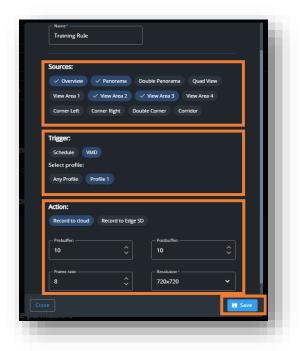
Objective: Create a recording rule



- → Select Configuration locate on the navigation bar
- → Select Devices located on the page menu
- → Use the Organization, Site and Search bar to locate the device you wish to edit
- → Select the Pen icon to edit the device
- → On the Edit Device page locate the Rule Configuration section and select Create Rule
- → Continue to next page →→→



Create a Rule



Motion Based Rule: Record when motion is detected

- → Enter the Rule Name
- → Select the Schedule
- → Select the Source (Limited to Multi-Sensor and Panoramic Devices)
- → Select the Trigger
 - VMD: Motion detection recording → Select profile: Profile 1
- → Select the Action (when motion is detected):
 - Record Audio (if applicable)
 - Record to the Cloud
 - Record to the Edge
- → Select Recording Settings:
 - Prebuffer (Recording before the trigger) → Value is seconds
 - Post buffer (Recording after the trigger) → Value is seconds
 - Frame Rate → Value is FPS
 - Resolution
- → Select Save

Create a Rule



Continuous and Schedule Based Rule: Record continuously or when schedule is active

- → Enter the Rule Name
- → Select the Schedule
- → Select the Source (Limited to Multi-Sensor and Panoramic Devices)
- → Do not select a Trigger
- → Select the Action:
 - Record Audio (if applicable)
 - · Record to the Cloud
 - Record to the Edge
- → Select Recording Settings:
 - Frame Rate → Value is FPS
 - Resolution
- → Select Save

Organization Functions

- → Manage Organizations
- → Add Organizations
- → Manage My Org (MFA, SSO, Webhooks & Org Email)
- → Manage My Account (Account Info & Notification Settings)



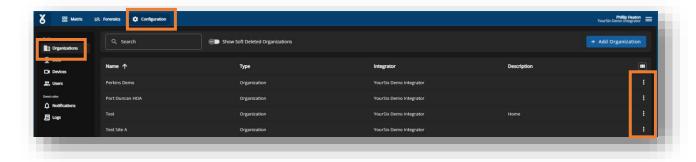
Manage Organizations



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



Objective: Edit an organization.



- → Select Configuration locate on the navigation bar
- → Select Organization located on the page menu
- → Select the Pen Icon to edit the name of the organization, organization webhooks, and organization emails

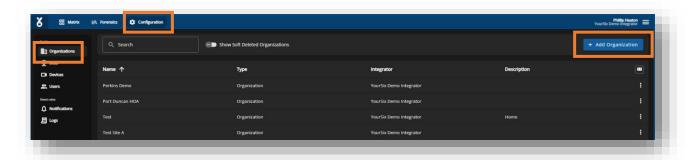
Add an Organization



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



Objective: Create a new organization.



Organizations are the top tier used for grouping sites and devices. All devices will be assigned to a site and all sites to an organization.

- → Select Configuration locate on the navigation bar
- → Select Organization located on the page menu
- → Select Add Organization located in the upper right portion of the screen
- → Continue to next page →→→

Add an Organization



- → Name the Organization
- → Add Description
- → Select Save

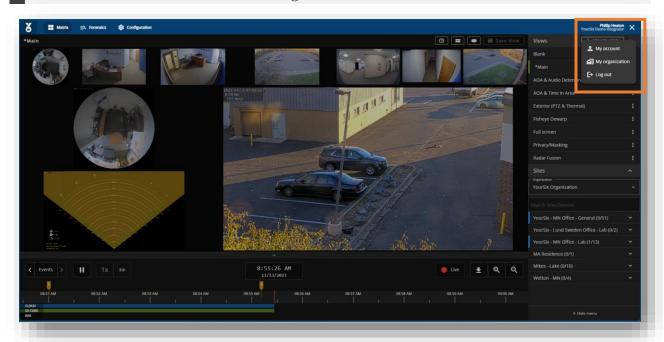
Manage My Org (MFA, SSO, Webhooks & Org Email)



Audience: Integrator Super Admin

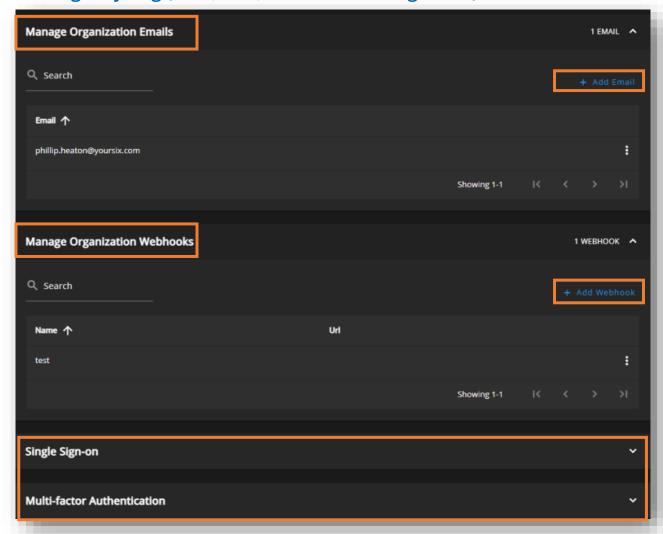


Objective: Manage Multi-Factor Authentication (MFA), Single Sign-On (SSO), webhooks & emails for an organization.



- → Locate the Hamburger Menu in the upper right corner
- → Select My Organization
- → Continue to next page →→→

Manage My Org (MFA, SSO, Webhooks & Org Email)



Manage Organization Emails

→ Select Add Email to add a user email to the organization email list

Manage Organization Webhooks

Select Add Webhook to add a webhook to the organization

Multi-Factor Authentication (MFA)

→ Select the desired Multi-Factor Authentication setting

Single Sign On (SSO)

→ Please contact YourSix to enable SSO for your organization

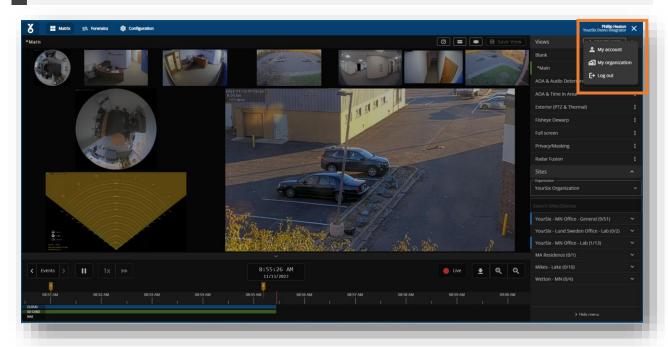
Notification Settings



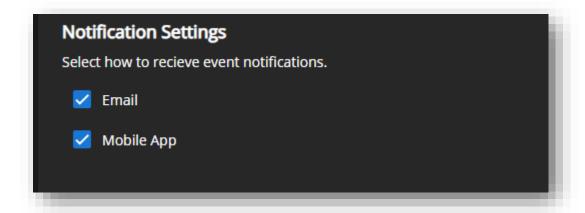
Audience: All users



Objective: Manage Notification Settings



- → Locate the Hamburger Menu in the upper right corner
- → Select My Account
- → Select how you wish to receive notifications



Site Functions

- → Manage Sites
- → Create Device Group
- → Add Devices to Device Group
- → Central Station
- → Create Schedules
- → Add Sites



Manage Sites

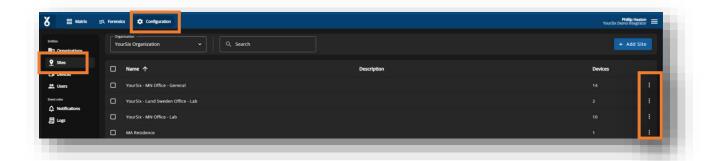


Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



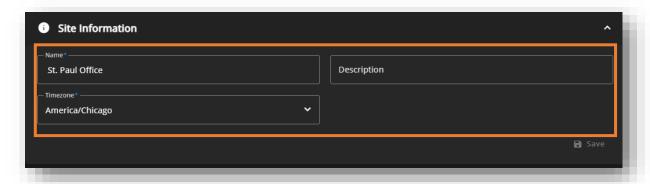
Objective: Edit below settings for a site.

- Name
- Time Zone
- Add User
- Device Groups & Central Station access (Refer to full central station guide)
- User Permissions for site
- Create Schedules



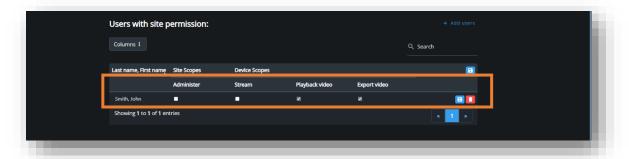
- → Select Configuration locate on the navigation bar
- → Select Sites located on the page menu
- → Use the Organization and Search function to locate the site you with to edit
- → Select the Pen icon to edit the site
- → Continue to next page →→→

Manage Sites



Update Name, Description or Time Zone:

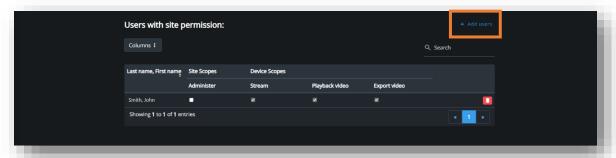
- → Edit Name or Description
- → Select appropriate Time Zone
- → Continue to next page →→→



Edit Site User Permissions:

- → Locate the User With Site Permissions and expand
- → Select appropriate user Permissions
- → Select Save
- → Users can be deleted by selecting the Trash Can Icon
- → Continue to next page →→→

Manage Sites



Add a User to a Site:

→ Select Add User Permissions



- → Select the Scope of the user's permissions
- → Select which **User** to assign permission
 - Only users that have been created within the organization will show as an option to add. Refer to the "<u>Add User</u>" section of this guide to add a new user to the organization.
- → Select Save

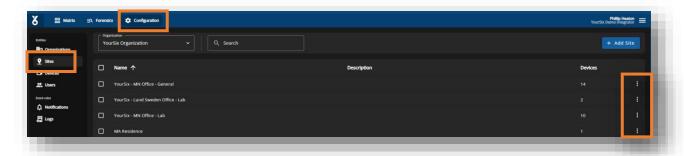
Create/Manage Device Group



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech

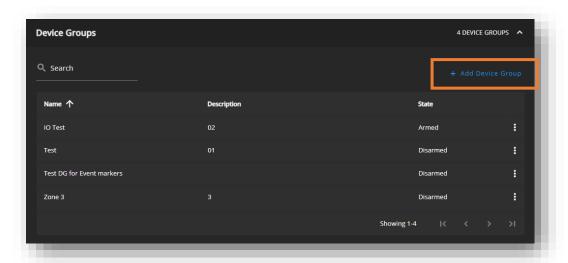


Objective: Create and manage device groups which may be used for notifications.



- → Select Configuration locate on the navigation bar
- → Select Sites located on the page menu
- → Use the Organization and Search function to locate the site you with to edit
- → Select the Pen icon to edit the site
- → Continue to next page →→→

Create Device Group

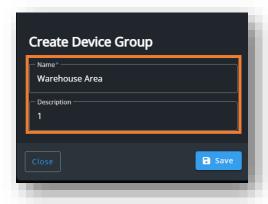


Create Device Groups:

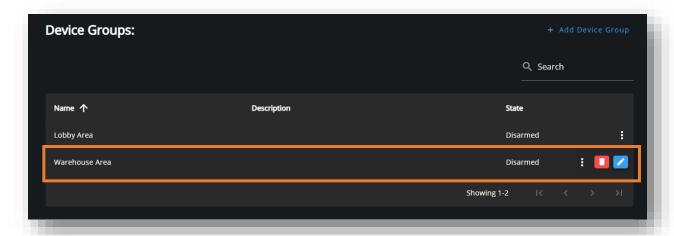
→ On the edit site page select locate and expand the Device Group section Add Device Group

Note: Device Groups are the same as Alarm Zones in the Guardian Platform

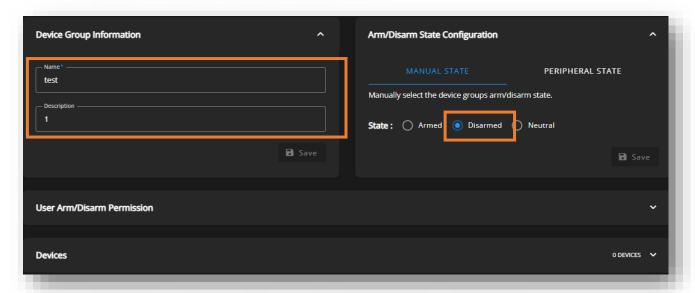
- → Within the popup menu, name the device Group and enter the description (zone number)
 - Enter Name: Vanity name you wish to call the group
 - Enter **Description**: Zone number (matches the ID of the Zone Number)
- → Select Save
- → Continue to the next page → → →



Manage Device Group



- → Once you select save in the popup menu, the new device group will appear in the list of device groups.
- → Select the recently created **Device Group**

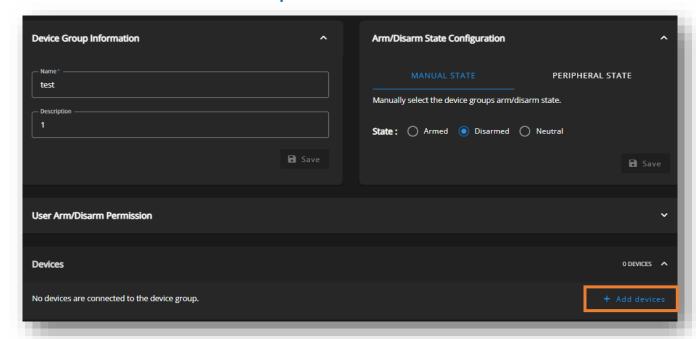


- → Within the edit device group page, confirm Name & Description (Zone Number)
- → Set the state to **Disarmed**

Note: Device groups are always built in a DISARMED state. This is very important in order to avoid a flood of alarms during the configuration process.

→ Select Save.

Add Devices to Device Group



- → Select Add Devices located on the Device Group page
- → Within the popup select the devices to add to the group

Central Station



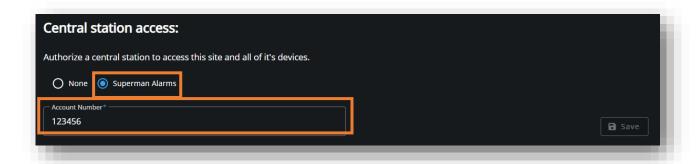
Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



Objective: Create device groups which may be used for notifications.



Please reference our Central Station guide for complete guidance on setting up a central station.



Central Station Access:

- → Navigate to <u>Edit Site</u>
- → Locate Central Station Access (directly below the <u>Device Groups</u> section)
- → Select the Central Station to authorize access to this site and device(s)
 - **Note:** Only central stations that have been enabled for your account will appear. If the required central station is not an option, please contact YourSix.
- → Enter the Account Number that the central station has assigned to this site. This number is provided to you by the central station; this number is NOT assigned by YourSix
- → Select Save

Create Schedules

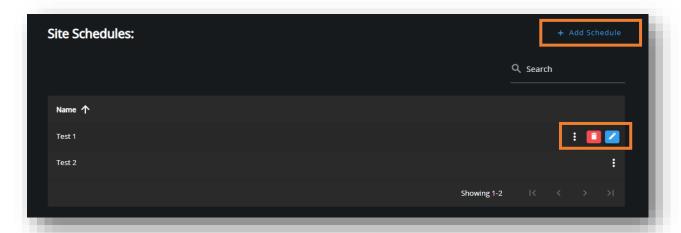


Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



Objective: Edit & create schedules.

Note: Created schedules will be selectable when creating rules for devices.



Edit Schedule:

- → Navigate to *Edit Site*
- → Select the Pen Icon to edit the existing schedules

Add Schedule:

- → Select Add schedule
- → Enter a Name for the schedule
- → Using the slide bars or options on the right to create the schedules for each day
- → Select Save



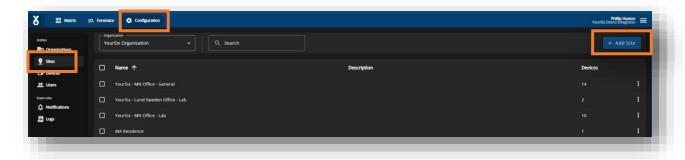
Add Sites



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



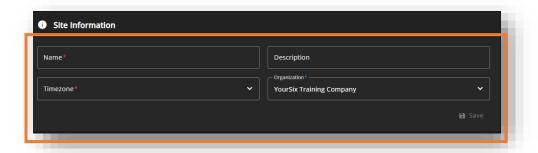
Objective: Create a new site under an organization.



Sites are the second tier used for grouping devices. All devices will be assigned to a site and all sites to an organization. An organization must be created before a site can be created.

- → Select Configuration locate on the navigation bar
- → Select Sites located on the page menu
- → Select Add Site located in the upper right portion of the screen
- → Continue to next page →→→

Add Sites



- → Enter the Site Name
- → Enter a Description
- → Select the desired Time Zone
- → Select the Organization that the site should be assigned to
- → Select Save

Devices

- → Manage Devices
- → Create a Rule
- → <u>Add Devices</u>



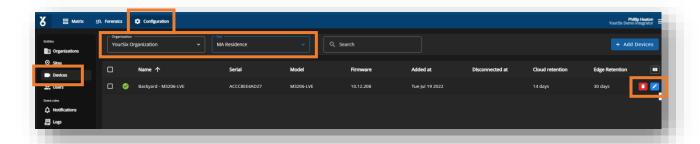


Audience: Integrator Super Admin, Integrator Admin, Integrator Tech

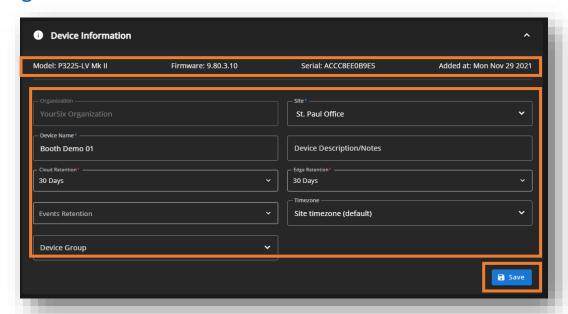


Objective: Manage & delete devices from an organization or site.

- Check model, firmware, serial number
- Edit the organization, site, time zone, cloud & edge retention settings
- Access or reboot the device
- Create & configure device rules
- Create & configure user device permissions
- Manage applications on device
- Manage audio configuration
- Assign device to a device group
- Edit Event Retention
- Manage Applications



- → Select Configuration locate on the navigation bar
- → Select Devices located on the page menu
- → Select Pen icon to edit the device
- → Continue to next page →→→

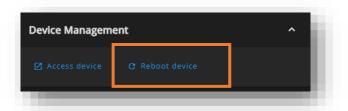


- → View Device Model, Firmware, Serial Number & Date Added at the top of the page
- → Edit the following information about the device:
 - Organization
 - Site
 - Device Name
 - Device Description
 - Cloud Retention
 - Edge Retention
 - Time Zone
 - Device Group
 - Events Retention (guide)
- → Select Save
- → Continue to next page → → →



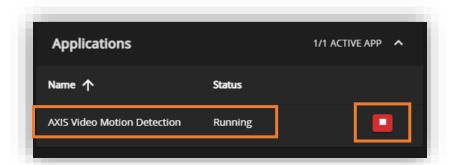
Access the Device Interface:

- → Locate the Device Management section on the Manage Device page
- → Select Access Device to view the device live feed and access the direct device interface:
 - Image settings
 - Stream settings
 - Overlay settings
 - Audio settings
 - PTZ settings
 - Privacy Mask settings
 - Application settings
 - System settings



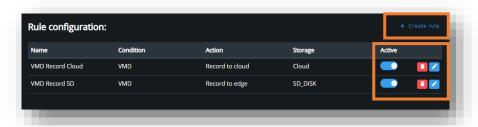
Reboot the Device:

- → Select Reboot Device to restart the device
- → Continue to next page →→→



Applications:

- → View current **Status** of Applications
- → Start or Stop the Application



Edit & Create Action Rules:

- → View existing rules:
 - Toggle Active/Inactive
 - Select the Trash Can Icon to delete the rule
 - Select the **Pen Icon** to edit the rule
- → Select Create Rule to create a new rule for this device

Create a Rule



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



Objective: Create a new action rule for a device.

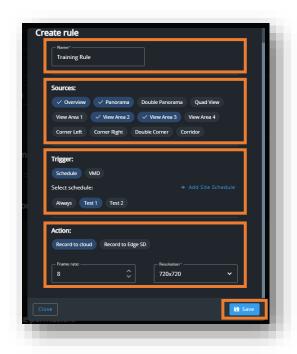


Motion Based Rule

Record when motion is detected

- → Enter the Rule Name
- → Select the Schedule
- → Select the Source (Limited to Multi-Sensor and Panoramic Devices)
- → Select the Trigger
 - VMD: Motion detection recording → Select profile: Profile 1
- → Select the Action (when motion is detected):
 - Record Audio (if applicable)
 - Record to the Cloud
 - Record to the Edge
- → Select Recording Settings:
 - Prebuffer (Recording before the trigger) → Value is seconds
 - Post buffer (Recording after the trigger) → Value is seconds
 - Frame Rate → Value is FPS
 - Resolution
- → Select Save

Create a Rule



Continuous and Schedule Based Rule

Record continuously or when schedule is active

- → Enter the Rule Name
- → Select the Schedule
- → Select the Source (Limited to Multi-Sensor and Panoramic Devices)
- → Do not select a Trigger
- → Select the Action:
 - Record Audio (if applicable)
 - Record to the Cloud
 - Record to the Edge
- → Select Recording Settings:
 - Frame Rate → Value is FPS
 - Resolution
- → Select Save

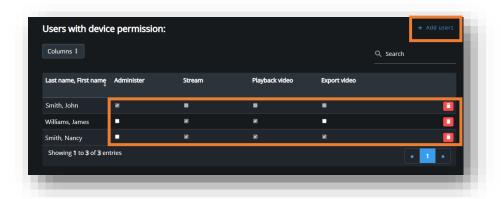
Additional Device Management



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech



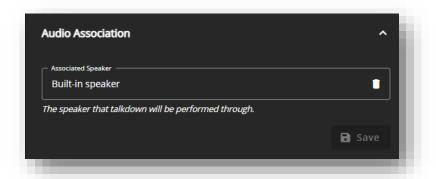
Objective: Edit new & existing devices.



Device Permissions:

- → View Existing Device Permissions
 - Edit the Check Boxes to edit User Permissions
 - Select the Trash Can Icon to delete User Permissions from the device
- → Select Add User to create a new user for this device
 - Follow the screen prompts
- → Continue to next page →→→

Additional Device Management

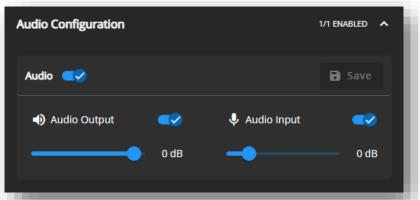


Audio Association:

→ Select the Associated Speaker

Note: Only speakers that have been added to the same site as the device being edited will appear in the drop down.

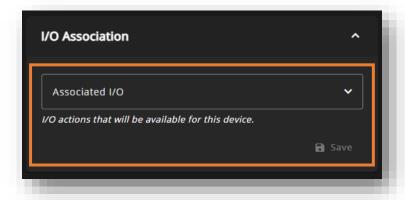
→ Select Save



Edit Audio Configuration:

- → Toggle Audio to turn audio on or off
 - Toggle Audio Output to turn the speaker on or off
 - Toggle Audio Input to turn the microphone on or off
- → Select Save

Additional Device Management



I/O Association:

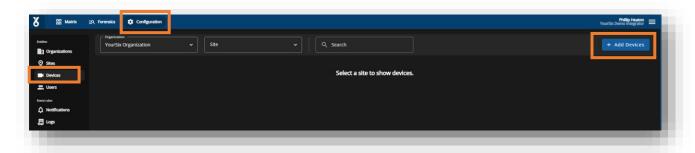
- → Select the Associated I/O
- → Select Save



Audience: Integrator Super Admin, Integrator Admin, Integrator Tech

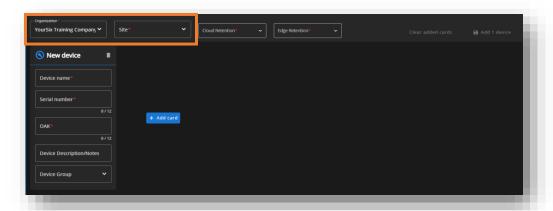


Objective: Add a device to a site.

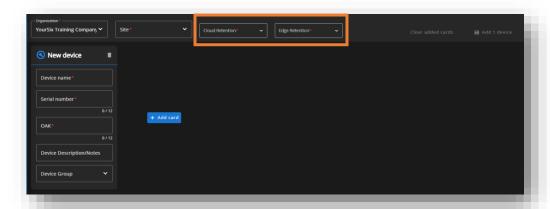


A site and organization must be created before adding a device.

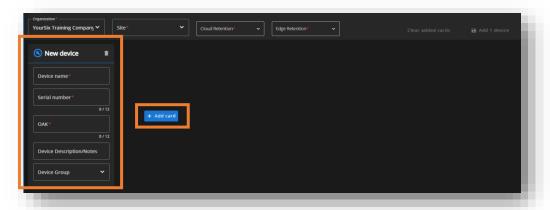
- → Select Configuration locate on the navigation bar
- → Select Devices located on the page menu
- → Select Add Devices located in the upper right portion of the screen
- → Continue to next page →→→



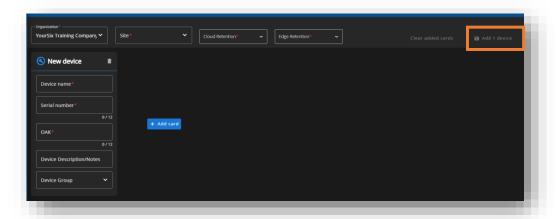
→ Select the Organization and Site that the device(s) will be added to



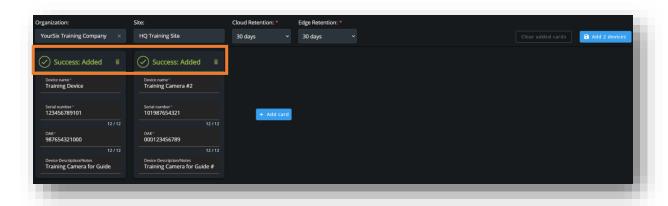
- → Select the Cloud Retention and Edge Retention for the device(s)
- → Continue to next page →→→



- → Fill in the *Required Fields:
 - Enter Device Name
 - Enter Serial Number
 - Enter OAK
 - With each Axis device, you will receive a printed piece of paper with an Owner Authentication Key (OAK). You need the OAK to verify ownership when you register the device with an O3C-based service.
 - Enter Device Description/Notes
 - Select Device Group
- → If you are adding multiple devices to the same site with the same cloud and edge retention, you can select the +Add card button. This will allow you to mass upload devices.



- → Select Add "#" devices button
- → Continue to next page →→→



- → Confirmation of device addition: Green Check Mark and Success: Added
- → Physical Camera Connection:
 - Plug the camera into a secure power & internet source
 - If the camera is not new, please factory reset the camera by holding down the control button while plugging the camera into its power source. Continue to hold the Control Button for 15 seconds until the status LED flashes amber and then release the button. The process is complete once the status LED turns green for a moment.
 - On the physical camera, press and hold the control button for 3 seconds until the light flashes and then release the button. This will connect the device to the platform.
 - Note: Y6OS supports Axis devices running on firmware 6.50 or greater.

Users

- → Manage Users
- → Edit a User
- → Add a User



Manage Users

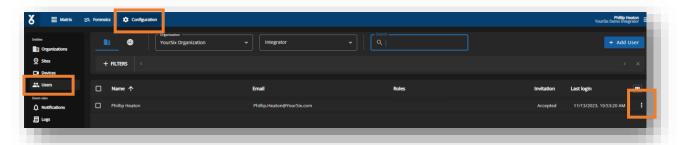


Audience: Integrator Super Admin, Integrator Admin



Objective: Manage users.

- Account Details
- Account Role
- View User Site Permissions
- Add Site Permissions
- View User Device Permissions
- Add Device Permissions



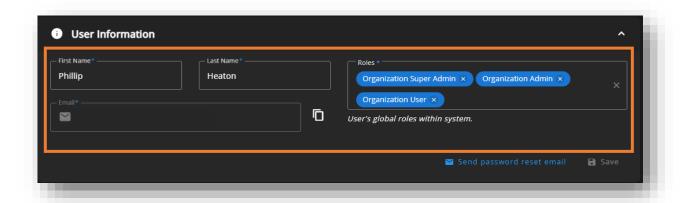
- → Select Configuration locate on the navigation bar
- → Select Users located on the page menu
- → Select Pen icon to edit the user
- → Continue to next page →→→



Audience: Integrator Super Admin, Integrator Admin

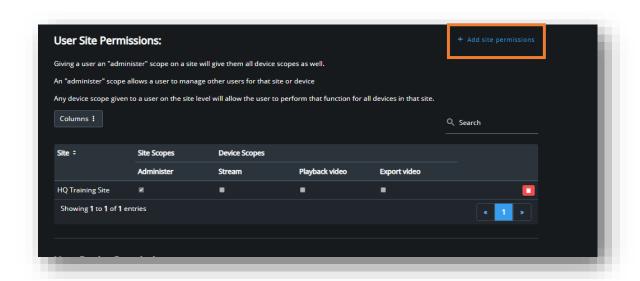


Objective: Edit a user and permissions.



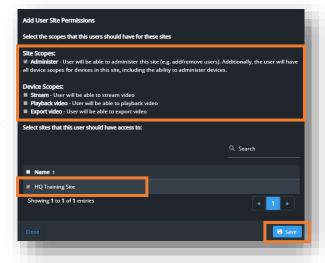
Basic User Information:

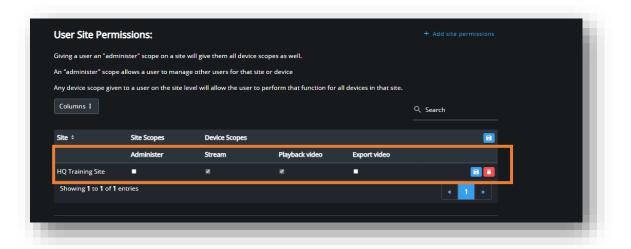
- → Enter user First Name and Last Name
- → Select or remove Permissions
- → Select Save
- → Continue to next page →→→



Add Site Permissions:

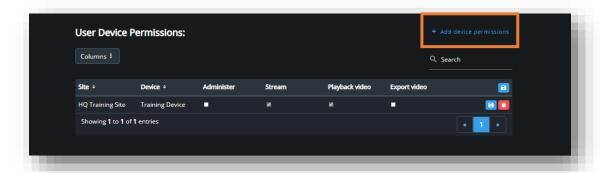
- → Select Add Site Permissions
- → In the popup menu select the Site Scopes or Device Scopes for the user
- → Select the Site from the list
- → Select Save
- → Continue to next page →→→





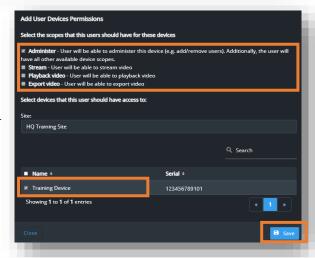
Edit Site Permissions:

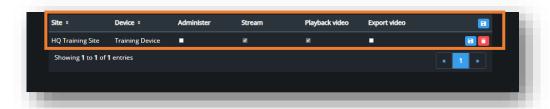
- → Select the desired Site Scopes or Device Scopes
- → Select the Save Icon
- → To delete a site permission, select the **Trash Can Icon**
- → Continue to next page →→→



Add Device Permissions:

- → Select Add Device Permissions
- → In the popup menu select the Site Scopes or Device Scopes for the user
- → Select the Device from the list
- → Select Save
- → Continue to next page →→→





Edit Device Permissions:

- → Select the desired Site Scopes or Device Scopes
- → Select the Save Icon
- → To delete a site permission, select the Trash Can Icon

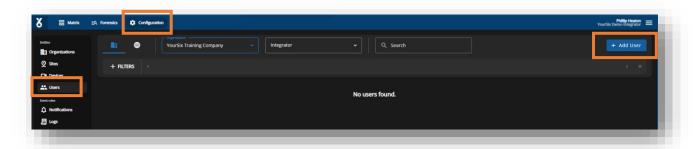
Add Users



Audience: Integrator Super Admin, Integrator Admin

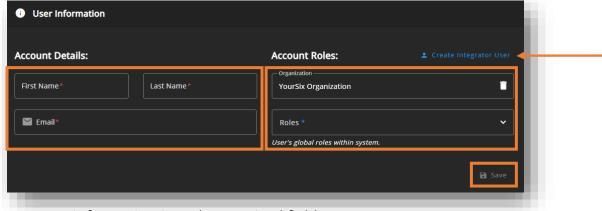


Objective: Add new users to an organization or integrator.



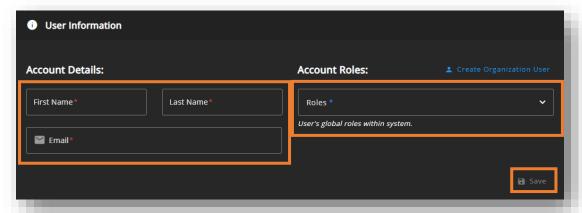
- → Select Configuration locate on the navigation bar
- → Select Users located on the page menu
- → Select Add User located in the upper right portion of the screen
- → Continue to next page →→→

Add Organization Users



- → Enter information into the required fields
- → Select the Organization the user will be associated to
- → Select the Account Role the user should have for access
 - Please reference the Y6OS User Permission Guide when choosing the desired role for the user.
- → Select Save
- → To add an Integrator User, Select Create Integrator User in the upper right.

Add Integrator Users



- → From the Create Organization User page, select Create Integrator User.
 - Please see the previous page for details.
- → Enter information into the required fields.
- → Select the Account Role the user should have for access
 - Please reference the Y6OS Permission Guide when choosing the desired role for the user.
- → Select Save

Events

- → <u>Notification Overview</u>
- → Create Notifications
- → Create Notification for Video Monitoring
- → Edit Notifications
- → Logs



Notification Overview

Source:

- Notifications can be sent based on events that come from different sources. Those sources are:
 - Devices: Select individual devices that are the source of the event
 - Device Groups: Select a group of devices that are the source of the event (Device Groups should always be utilized as the source when creating a notification that will go to a central monitoring station)
 - Sites: Select an entire site which allows all devices at that site to be the source of the event

Events:

- There are two main kinds of events that can trigger a notification
 - 1. Event Based (motion detection, audio detection, etc)
 - The most used event/trigger is AXIS VMD (Video Motion Detection). When enabled, this notification will be sent out anytime there is movement within the field of view
 - When setting up a notification for central stations, AOA (AXIS object Analytics) should be utilized as the event to reduce false alarms
 - Tunning the Analytic: It is important to utilize include/exclude areas in order to cut out objectives that continuously cause motion in the field of view (like trees, water, etc). Include/exclude areas do not hinder the ability to see the entire field of view nor the camera's ability to record footage for the entire field of view.
 - 2. Health Based (device disconnect/connect, storage disruption, etc)
 - Device connect and disconnect are the most utilized health event. These events will trigger once when a device disconnects and once when the device reconnects
- Event and Health based notifications should be setup as separate notifications in the platform

Notification Overview

Recipients:

- The platform supports notifications being sent to the following recipients:
 - Users of the platform
 - Organization Emails
 - Organization Webhooks
 - Central Stations

Receiving Notifications

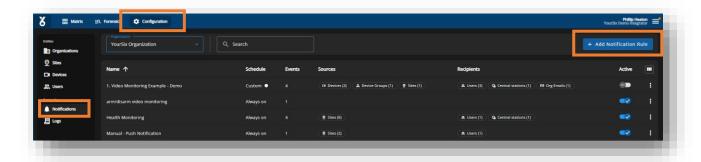
• Notifications can be received by text or email. Each user can control their own preference. This is located under "My Account" located within the upper right hamburger menu



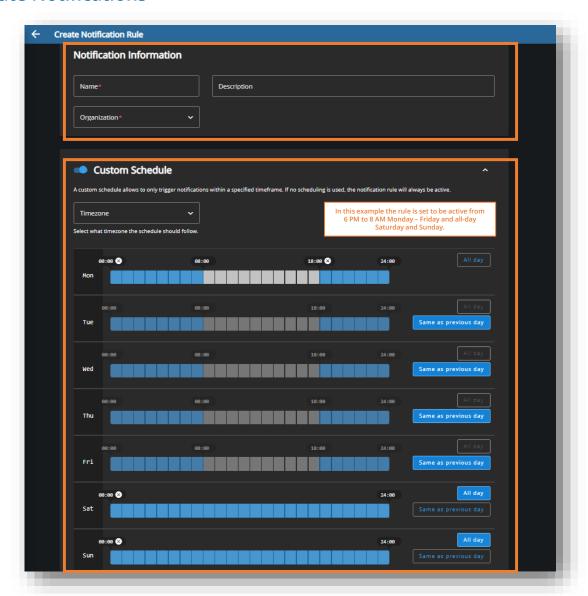
Audience: Integrator Super Admin, Integrator Admin



Objective: Create a notification rule.

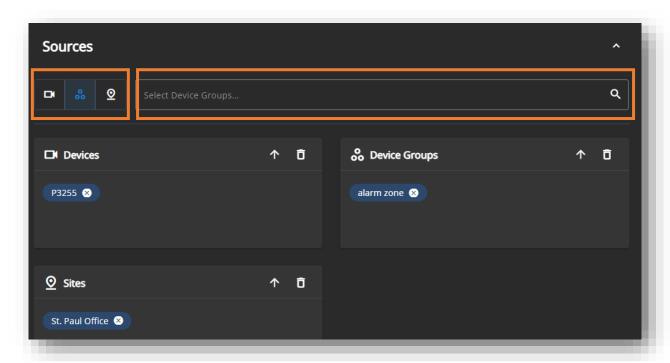


- → Select Configuration locate on the navigation bar
- → Select Notifications located on the page menu
- → Select Add Notification located in the upper right portion of the screen
- → Continue to next page →→→



Rule Name & Schedule:

- → Add the Name & Description and select the Organization for the rule
- → Select the desired Time Zone for the rule
- → Create the Schedule for the rule (i.e., when the rule will be active)
 - Health notifications should use a schedule that is always active
- → Continue to next page →→→

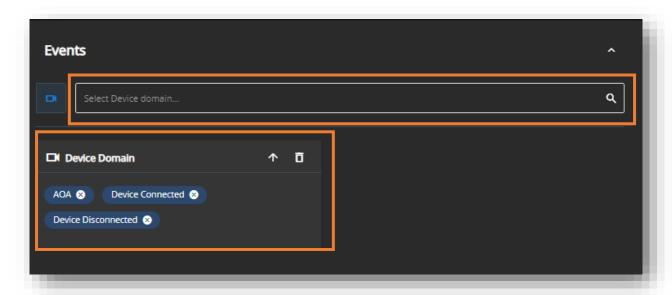


Rule Sources:

→ On the Edit Notification Rule page navigate to the Sources section

Note: The rule/notification being created can apply to a device, device groups, and/or sites.

- → Select the Icon for which you want to assign as the source; these icons are located below the upper left corner of the sources box
 - Devices
 - Device Groups (*To create see <u>Create Device Group</u>*)
 - **⊙** Sites
- → After selecting from the options above, select the **Search Bar** located to the right of the icons
- → Select the source from the drop-down menu; the selected source will appear in the appropriate box
- → Continue to next page →→→



If the notification is for a central station, then please refer to the next section which covers Notifications for Video Monitoring

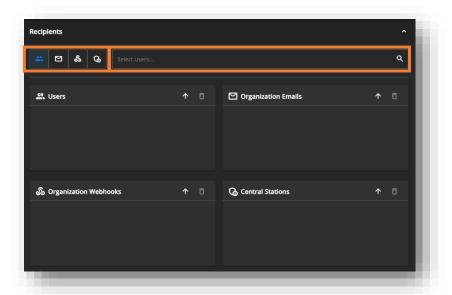
Rule Events:

- → On the Edit Notification Rule page navigate to the Events section
- → From the drop-down, select the Event/Domain for which the rule will trigger

Note: Selected domains will only work on devices that have been enabled. For example, if a device group has some devices with AOA and some without then only the devices with AOA will trigger the notification.

Note: If the event is a health notification such as device connect or disconnect it is recommended that users create two separate notifications. One for events/triggers (motion for example) that is based on a certain schedule. The second rule would be on 24/7 and would send notifications based on device health (device connect/disconnect)

- → Once the device domain is selected the device domain will appear in the Device Doman Box
- → Continue to next page →→→



Rule Recipients:

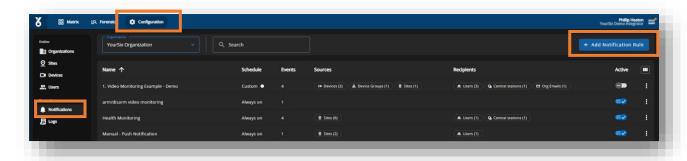
- → On the Edit Notification Rule page navigate to the Recipients section
 - **Note**: The rule/notification being created can notify a user, org email, webhooks and/or a central station.
- → Select the **Icon** for which you want to select a recipient; these icons are located below the upper left corner of the recipient box
 - **users**
 - ☐ Organization Emails (To create see Manage My Org)
 - Organization Webhooks
 - © Central Stations (Full guide available)
- → After selecting from the options above, select the **Search Bar** located to the right of the icons
- → Select the recipient from the drop-down menu; the selected recipient will appear in the appropriate box
- → Select Save rule at the bottom of the page



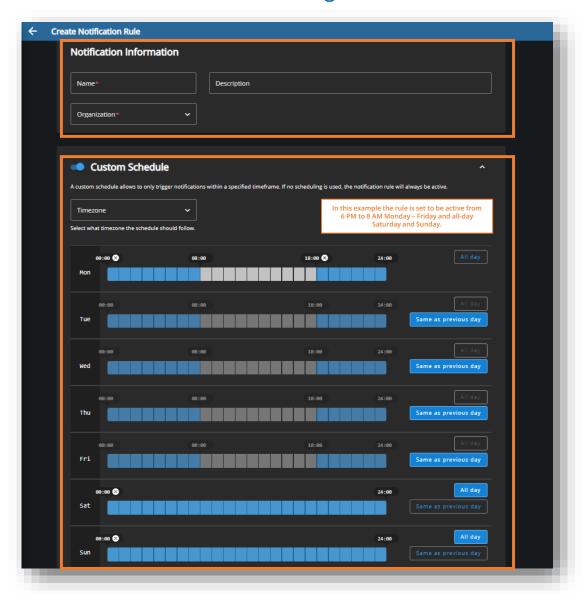
Audience: Integrator Super Admin, Integrator Admin



Objective: Create a notification rule for notifications that will be sent to a central Station

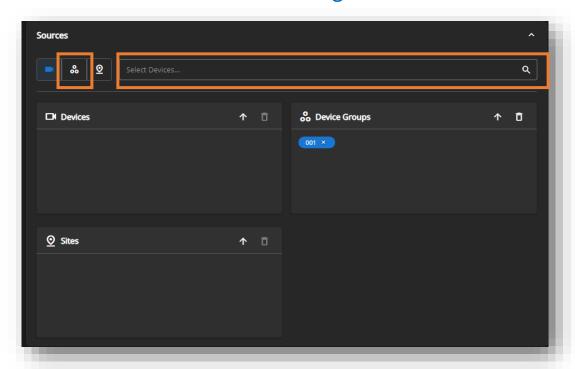


- → Select Configuration locate on the navigation bar
- → Select Notifications located on the page menu
- → Select Add Notification located in the upper right portion of the screen
- → Continue to next page →→→



Rule Name & Schedule:

- → Navigate to the Notifications Icon and Select Create Notification Rule
- → Add the Name & Description and select the Organization for the rule
- → Select the desired Time 7 one for the rule
- → Create the Schedule for the rule (i.e., when the rule will be active). For Video Monitoring this is when the central station will receive notifications.
- → Continue to next page →→→



Rule Sources:

- → On the Edit Notification Rule page navigate to the Sources section
- → Select the Device Group Icon. Notifications for video monitoring must be set up at a device group level. Do not setup video monitoring notifications for site.

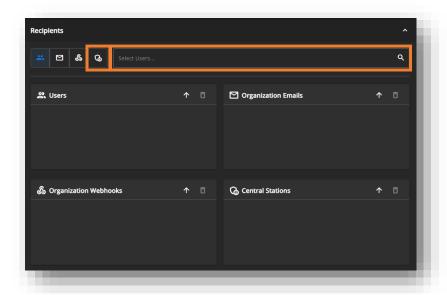
Device Groups (To create see Create Device Group)

- → Select the **Search Bar** located to the right of the icons and select the proper device group
- → Continue to next page →→→



Rule Events:

- → On the Edit Notification Rule page navigate to the Events section
- → From the drop-down, select AOA (Axis Object Analytics) which is the trigger used to send the notification
- → Once the device domain is selected the device domain will appear in the Device Doman Box
- → Continue to next page →→→



Rule Recipients:

- → On the Edit Notification Rule page navigate to the Recipients section
- → Select the Central Station Icon
- → Select the Search Bar located to the right of the icons and select the central station you wish the notifications to go to. If you do not see the proper central station, then please reach out to YourSix
- → Select Save rule at the bottom of the page

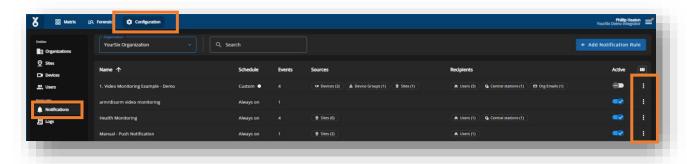
Edit Notifications



Audience: Integrator Super Admin, Integrator Admin



Objective: Manage notification rules.



- → Select Configuration locate on the navigation bar
- → Select Notifications located on the page menu
- → Select the Pen icon located to the right of the notification you wish to edit
- → Editing a notification is the same user experience as creating one
 - (Create Notification)

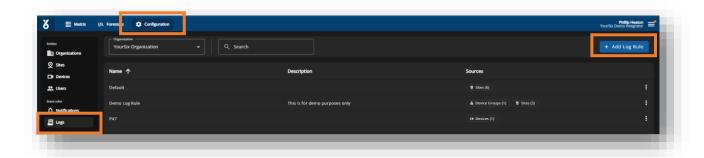
Logs



Audience: Integrator Super Admin, Integrator Admin

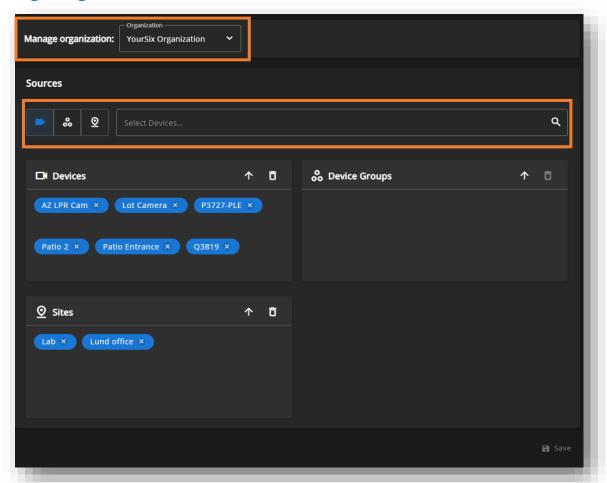


Objective: Setup log rules to create event flags on the timeline



- → Select Configuration locate on the navigation bar
- → Select Logs located on the page menu
- → Select Add Log Rules located in the upper right portion of the screen
- → Continue to next page → → →

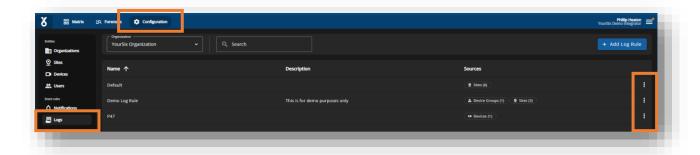
Manage Log Rule



Log Rule:

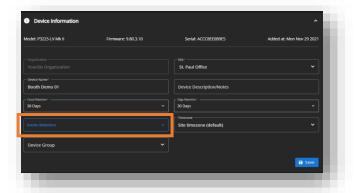
- → Select the organization from the Manage Organization dropdown
- → Select the **Device**, **Device Group or Sites** the log rule should apply
- → Continue to next page →→→

Manage Log Rule



Event Retention for Log Rules:

- → Select **Devices** on the Navigation menu
- → Use the Organization, Site and Search bar to locate the device you wish to edit
- → Select the Pen icon to edit the device



- → On the edit/manage device page select the desired Events Retention for that device. This is how long the event flags will be saved for this device. Users should select the longest retention time they have selected in the cloud/edge retention sections.
- → Select Save
- → Continue to next page →→→

Manage Log Rule



Event Flags Setup:

- → Navigate to the Matrix
- → Select **Events** above the timeline
- → From the menu, select the **Event Flags** you wish to see on the timeline

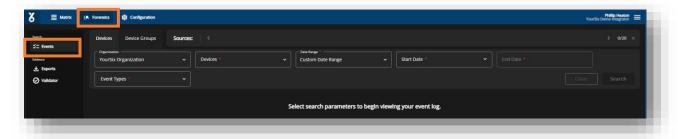
Events



Audience: Integrator Super Admin, Integrator Admin

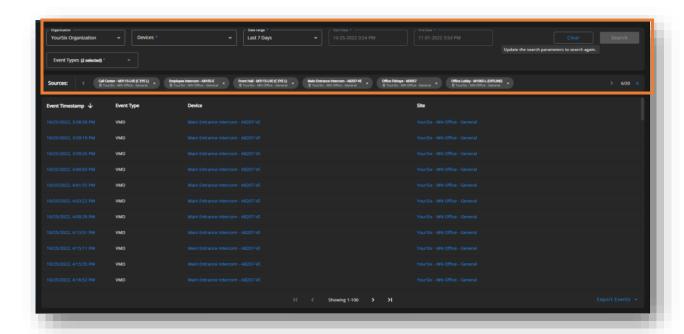


Objective: View list of events



- → Select Forensics locate on the navigation bar
- → Select Events located on the page menu
- → Continue to next page →→→

Events



- → Select the desired parameters
- → Select Search
- → A list of results will appear



Contact Y6

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About YourSix Inc.

YourSix is an award-winning Physical Security as a Service (PSaaS) provider. The Y6OS cloud platform leverages a unique convergence of surveillance, access control, audio, sensors, artificial intelligence, and monitoring to deliver a singular operational intelligence and physical security solution. YourSix's commitment to innovation continues to transform the industry through its open standards-based framework, robust cybersecurity protocols, and ongoing advancements powered by machine learning/artificial intelligence. YourSix was founded in 2015 and headquartered in St. Paul, Minnesota. In 2021, Inc. 5000, the most prestigious ranking of the nation's fastest-growing private companies, ranked YourSix Inc., No. 208 in America.