

Axon Updates November/December 2024

The schedule for the **November and December 2024** release is as follows:

- Customers in the Enterprise region (.ent.evidence.com), Canada region (.ca.evidence.com), the Netherlands, the new European region (.eur.evidence.com), and the European legacy region (.eu.evidence.com) receive on **December 12, 2024**.
- Customers in the U.S. Federal (.evidence.com) and U.S. Law Enforcement region (.evidence.com) receive on **December 12, 2024**.
- Customers in Australia and New Zealand (.au.evidence.com), South America region (.la.evidence.com), and the United Kingdom receive on **December 17, 2024**.

For information on the update schedule times for your region, refer to the [Axon Evidence Maintenance Schedule](#) on the Axon website.

We don't expect any downtime during this update.

Additional help documentation for the products included in these release notes is located at [axon.com/help](https://www.axon.com/help).

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Digital evidence management

Core platform and UI updates

Legacy sign-in deprecation

All users who are currently receiving the “Update required” error screen when signing in must update their application version (for mobile/desktop apps) or their bookmark/saved desktop link (for web access). In December, we will remove the ability to bypass this screen and decommission the legacy sign-in system. Users who fail to update their mobile/desktop apps will be unable to sign in.

Deprecated | **Federal**

Security questions deprecation

Due to security improvements such as MFA, security questions will no longer be used as an authentication mechanism. If your agency was grandfathered in to the “admin-only” MFA policy, we strongly recommend changing the setting to “all users”.

Deprecated | **Federal**

MFA enrollment of admin-verified phone numbers

If an admin includes a phone number in the user import CSV, it automatically acts as a multi-factor authentication method. Users no longer have to enable it separately.

Improvement | **Federal**

Unsupported browser versions

For more information, see [Supported web browsers](#).

Browser	Unsupported Version
Google Chrome	Any below 40
Microsoft Edge	Any below 17
Mozilla Firefox	Any below 44
Safari	Any below 11.1

For more information, see [Supported web browsers](#).

Deprecated | **Federal**

Audit trail enhancements

Audit Trails in DEMS products ([evidence](#), [user](#), [group](#), [device](#), [Community Request](#), and [Respond](#) audit trails) now have an easier-to-use side pane menu, asynchronous report generation for performance improvement, default date range of two weeks, and won't have the "all time" date range.

Improvement | **Federal**

Axon Evidence

Axon Evidence

Bulk action ID improvements

Note

Only available via approved enrollment in the Australia, Latin America, New Zealand, United Kingdom, and US Enterprise regions.

As part of an Alpha release, bulk metadata editing now supports selecting up to 5,000 pieces of evidence for ID actions and a "select all" option for searches under this limit. Enhanced error handling provides detailed reports for failed actions, including reasons and options to reattempt.

For more information, see [Bulk ID updates and error reports](#) and [Alpha and Beta features](#).

Alpha

Automated People Detection

Launching to LE organizations in the United Kingdom and New Zealand, and for US Federal customers

Automated People Detection streamlines the review process by automatically detecting individuals in videos captured with Axon Body 3 and Axon Body 4 cameras. For more information, see [Automated People Detection](#) and the [Automated People Detection Quick Start Guide](#).

Rollout

Axon Community Request

Community member privacy settings

Now provides updated settings for managing community member information, giving administrators greater control over data collection and storage.

Learn more about [community member privacy settings](#).

Improvement

Added Community Request field options

Administrator settings now include updated field options for Community Request. “Not Required” has been renamed to “Optional,” and a new “Do Not Show” option allows more flexibility in managing fields. If all community member fields are set to “Do Not Show,” the option to Save Contact Information will not appear on the Create Community Request page.

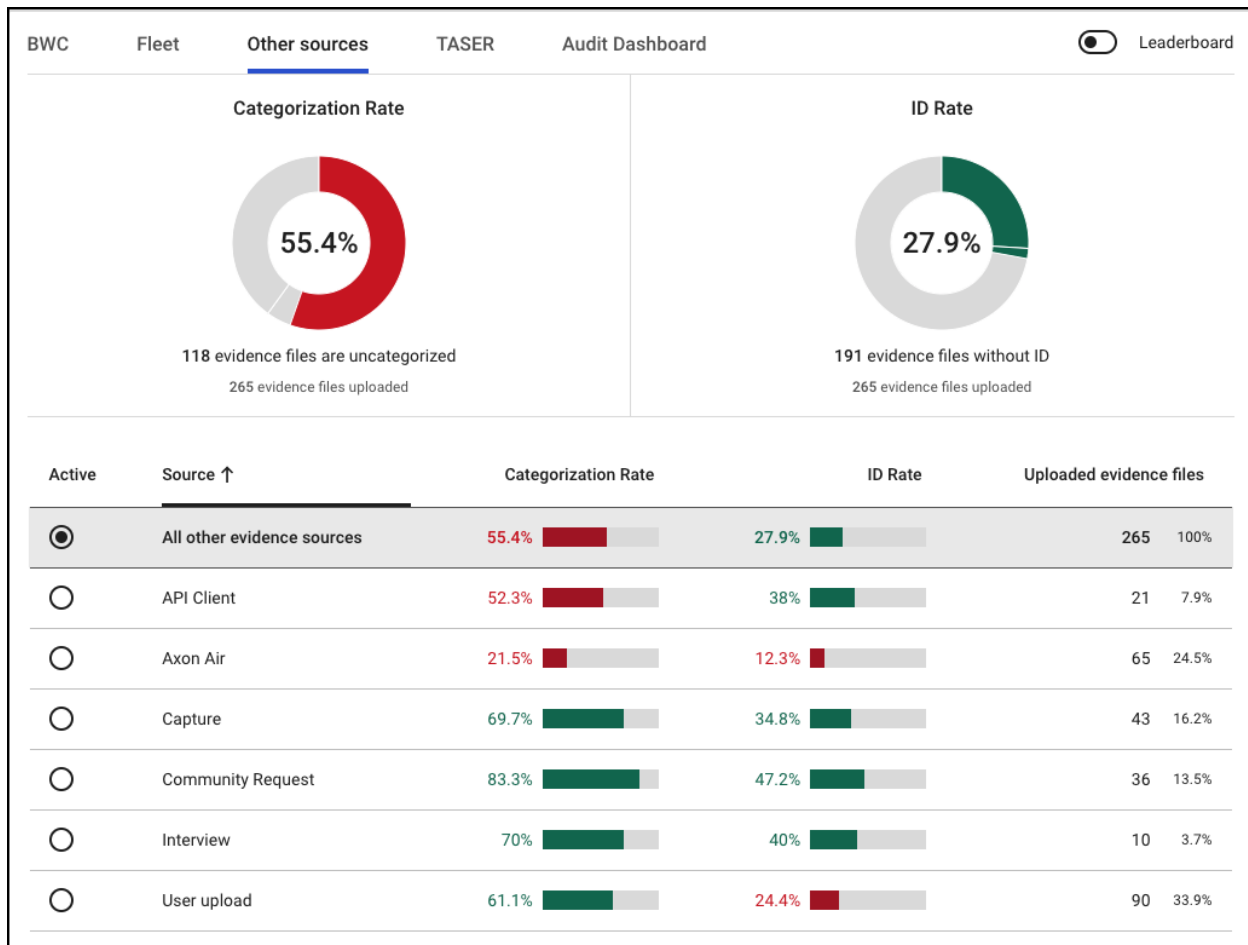
Improvement

Axon Performance

Evidentiary compliance tracking

Monitor and measure categorization and ID rates across various types of video, audio, documents, images, and zip files from Capture, Interview, Axon Air, Community Request, User Uploads, and API Client. This feature provides enhanced insights into compliance for a broader range of evidence types, supporting accountability and adherence to agency standards.

New | Admin



Axon Performance and Axon Standards integration

The Axon Performance and Standards Integration enhances video review processes by incorporating Use of Force (UOF) data from Axon Standards. Supervisors can identify unreported UOF incidents and exclude already-reviewed UOF videos from random reviews, improving policy compliance and workflow efficiency. The integration also automates workflows, detects problematic patterns early, and provides actionable insights to improve outcomes for officers and communities. Contact your Axon representative to enable this feature for your organization.

For more information, see [How to Set Permissions](#), [Random Video Review Settings](#), and [Configuring Performance](#).

New | [Admin](#)

Axon Performance mobile updates

Random Video Review

Random Video Review is now supported in the Axon App task card. For more information, see [Review Randomly Selected Video Reviews](#).

New | **Admin**

Clarify Calls for Service with no associated BWC

The Clarify CFS BWC Video task card is now available in the Axon App. For more information, see [Clarify Call Data](#) and [Closed Loop Reporting](#).

New | **Admin**

Case management

Transcript keyword search filter in Quick Views

The Transcript Keyword Search filter is now available in the Quick Views section of the case evidence details page, making it easier to find and use. For customers with Unlimited Auto-Transcribe, users with access permissions can search transcript keywords across evidence on both the evidence search page and within cases.

For more information, see [Case Evidence Details Tab](#).

Improvement

Viewing evidence not in a subfolder

A new Not in Folder filter will be added to the Case Evidence page, allowing users to filter and organize evidence not placed in any folders. This filter is enabled when users are not viewing a specific folder or subfolder.

For more information, see [Working with Evidence Folders](#).

Improvement

Draft One

Draft One is now FedRAMP certified and can be used by Federal customers. When generating a draft, users can now select the draft length. If the transcripts from the selected evidence items are brief, messages indicate which draft length options are most appropriate. After generating a draft, users now see the media player and its associated Auto-Transcript to the right of the draft. They can interact with the Auto-Transcript as they would on the Evidence Details page. The rank that appears beside the user's name in generated drafts is now auto-inserted based on the rank assigned to them in Agency Settings.

For more information, see [selecting draft lengths](#), [interacting with the Auto-Transcript](#), and [managing ranks in Agency Settings](#).

Federal

Evidence viewing and playback

New playback speed options

New playback speed options provide greater flexibility for evidence review. Adjust playback to 0.25x or 0.75x for a closer look at details, or speed it up to 1.25x, 1.5x, or 1.75x to move quickly through footage. These options are available on the Evidence Detail page and the Community Request Triage page.

For more information, see [Using the Media Player](#).

Improvement

Redaction

Object tracker improvement

We have improved tracking for the Object Tracker within Redaction Studio. The Object Tracker now follows objects better, even when there are occlusions, and process faster than the previous version. For more information, see [Redaction Studio Terms and Concepts](#).

Improvement

Third-Party Video Support

This update includes expanded support for .media, .xpa, .omc, and Obseron .o3r formats, along with improved handling of Airship and Synectics aggregate exports. If you encounter unsupported formats, please contact support@axon.com.

View a list of all [supported file types](#).

Improvement | Federal

Mobile

Axon app

The iOS version of the Axon app is now FedRAMP authorized and will be available to US Federal customers starting with version 1.3.1. Authorization for the Android version coming in mid-2025. For more information, see the [Axon App FAQ](#).

Federal

Axon Capture

- **Android:** added support for Android 15 in version 5.17.0.
- **iOS:** adding support for iOS 18 in version 5.15.0.

Axon View

- **Android:** added support for Android 15 in version 6.4.0.
- **iOS:** added support for iOS 18 in version 6.7.0.

Axon Evidence Upload XT

Upload XT version 2.10 is now available and introduces a new self-service migration tool that allows large-scale data uploads through a scriptable command-line interface. XTMT (Axon Upload XT Migration Tech) enhances migration capabilities with support for file accountability via retry logic and logging, as well as metadata and case folder support.

For more information, see [XTMT self-service migration](#).

Improvement

Resolved issues

- **Axon Evidence**
 - User audit trail will include a 'To' and 'From' location for address changes made to evidence.
 - Upload By inconsistency issues between evidence details page and evidence search pages have been resolved.
 - Custom metadata validation and update issues have been resolved.
 - Tag search, update and bulk functionality issues have been resolved.
 - An issue that allowed a small subset of users without the appropriate permissions to access reports via API was resolved. Currently, only users with the appropriate permissions can access reports through all access points.

Coming soon

Axon Evidence

Body-worn camera as Multi-Factor Authentication method

In an upcoming release, we will introduce an MFA authentication option for Axon Body 3 and Axon Body 4, saving time for Axon Body users to sign in to our applications. More information will be available in the release notes when that feature is released.

New

Axon Performance

Starting in February 2025, Sampling rate applies to Signal Sidearm and TASER events alongside the existing keyword events. Keyword sampling will also only be available for unlimited transcription customers.

New

Cameras and sensors

Axon Body Workforce

OS v1.35 starts with early access devices on November 25. This phased rollout is expected to span 3.5 weeks with general availability targeted for December 16. To enroll devices in early access ahead of the general release, visit [Early Access Devices](#). This update includes a two-minute recording reminder tone that differs from normal to alert you when the recording is muted. For more information, see [Operate your camera](#).

Improvement

Axon Body 4

OS v1.2438 starts with early access devices on November 25. This phased rollout is expected to span 3.5 weeks with general availability targeted for December 16. To enroll devices in early access ahead of the general release, visit [Early Access Devices](#).

Improvement

Axon Body 3

OS v1.35 starts with early access devices on November 25. This phased rollout is expected to span 3.5 weeks with general availability targeted for December 16. To enroll devices in early access ahead of the general release, visit [Early Access Devices](#). This update includes a two-minute recording reminder tone that differs from normal to alert you when the recording is muted. For more information, see [Operate your camera](#).

Improvement

Axon Air

Axon Air now automatically records drone video livestreams to ensure users never miss vital moments because recording hadn't been starting yet.

Improvement

Coming soon

Axon Body Workforce

Body-worn camera-based multi-factor authentication (MFA) starts in January 2025. This lets agencies use their cameras as multi-factor devices for signing into Axon systems. MFA will be available through the onboard menu (press Power + Program).

New

Axon Body 4

Body-worn camera-based multi-factor authentication (MFA) starts in January 2025. This lets agencies use their cameras as multi-factor devices for signing into Axon systems. MFA will be available through the onboard menu (double-press Select, between the volume buttons).

New

Axon Body 3

Body-worn camera-based multi-factor authentication (MFA) starts in January 2025. This lets agencies use their cameras as multi-factor devices for signing into Axon systems. MFA will be available through the onboard menu (press Power + Program).

New

TASER energy weapons

TASER maintenance

A new Axon Evidence Maintenance & Repair Manager feature allows administrators to record when TASER 10s are cleaned or repaired, track their maintenance status, and receive automated warnings when maintenance is past due. For more information, see [Maintenance and Repair Tracker](#).

Critical warnings

The Axon Evidence TASER Dashboard now highlights critical warnings about your TASER program starting with warnings for devices with errors, with outdated firmware, not docked in 30 days, and with maintenance past due. For more information, see [Running a TASER 10 program](#).

Device logs

TASER 10 logs can now be associated with TREND reports to automatically fill in numerous fields and help Axon build tools that increasingly automate the form filling and now logs when it detects a usable connection. The Log Summary now includes the time between trigger pull and a successful connection to help trainers determine if the time between trigger pulls had an effect on the outcome of an incident. For more information, see [TASER 10 device logs](#).

Improvement | **New**

Axon VR Training

vRBT (Virtual Reality-Based Training)

vRBT in Simulator Training sets a standard for law enforcement training, immersing officers in dynamic, high-pressure scenarios that mirror real-world situations. With a variety of scenarios, diverse environments and character reactions, vRBT prepares officers for the unpredictable nature of police work, enhancing decision-making and de-escalation skills in high-stress, and sometimes hostile situations.

For more information, see [vRBT](#).

New

Axon Evidence sign-in for Simulator Training on the Samsung VR tablet

We're simplifying account management by launching the ability to sign in with Axon Evidence, in addition to MyAxon, on the Samsung VR tablet.

For more information, see [Setting up Axon Evidence accounts for VR tablet](#).

Admin | New

Community Engagement Training scenario

In the IADLEST-certified scenario Interactive Case Law II, trainees will learn about the landmark Ninth Circuit case, *Hyde v. City of Willcox et al.*, and its impact on TASER energy weapon training standards.

For more information, see [Community Engagement Training scenarios](#).

New

Simulator Training exercises

Re-Energize: In this exercise, trainees enhance their skills by practicing the re-energizing of TASER energy weapons after initial deployment.

Broken Circuit: In this exercise, trainees practice quickly assessing and responding to drills where the electrical connection is interrupted, including disconnects or wire breakages.

For more information, see [Axon Simulator Training exercises](#).

New

Axon Justice

Linked cases

Now available in Alpha release, linked cases allows you to associate multiple cases under a single primary case to create a unified view, streamline discovery, and receive seamless updates from partners.

For more information, see [Justice Linked Cases](#) and [Alpha and Beta Features](#).

Alpha | New

Enterprise

Auror integration in Axon Evidence

Auror is now integrated with Axon Evidence, allowing organizations to move evidence from Axon Evidence into Auror, where it can be analyzed and contribute to organized retail crime investigations. For more information, see [Auror integration with Axon Evidence](#) and [how to share cases with Auror](#).

New

Axon Investigate 4.3.0 (November/December 2024)

Expanded project map reporting

- **Annotations on Maps:** Add detailed notes directly onto the project map to highlight key locations, evidence, or observations.
- **Image Captures with Embedded GPS Data:** Capture images that automatically store GPS coordinates, ensuring precise location tracking.
- **Organized PDF Reports:** Generate professional, structured PDF reports that compile map annotations, GPS-tagged images, and key project data for courtroom presentations or internal documentation.

For more information, see the [User Manual](#).

New

Expanded file format support

- **Newly supported formats:** .media, .xpa, .omc, and Obseron .o3r.
- **Enhanced handling of Airship and Synectics aggregate exports:** Improved compatibility and playback reliability.

Encountering an unsupported format? Contact support@axon.com for assistance.

Improvement

Resolved issues and improvements

Multi-camera and video processing fixes

- **Multi-camera canvas syncing issue resolved:** Inputs with varying frame rates now maintain proper synchronization.

- **Repositioning of On-Screen Text:** Text overlays now maintain the intended placement on both video and image files.

Improvement

Report and data fixes

- **Frame Analysis Report Columns Corrected:** Now aligned with FFprobe datasets, ensuring consistency and accuracy in forensic analysis.
- **Fixed Margin of Error in Camera Match Overlay Tool:** Precision improvements to ensure correct alignment in forensic comparisons.

Improvement

GPS and mapping improvements

- **Manual Addition of Decimal in GPS Coordinates:** Users can now manually enter decimal values for precise GPS positioning.

New

Workflow and usability fixes

- **Resolved Duplication of Workflow Outputs:** Fixes issue where workflow history would display duplicate entries.
- **Stitching from the Project Files List Fixed:** Users can now seamlessly stitch video segments without errors.
- **Frame Average Output Node Moved:** Now correctly placed under the "Filters" category instead of "Outputs" for improved accessibility.

Improvement

Resolved issues

- Multi-camera canvas syncing of inputs with varying frame rates.
- Repositioning view of On-Screen text on video/image file.
- Resolved duplication of workflow outputs in history audit trail.
- Manual addition of decimal in GPS coordinates in file settings.
- Stitching from the Project Files List.

Coming soon

Automatic failover (AF) boosts the reliability of the recording process and ensures smooth evidence uploading in the rare event of a server failure. Where early instances of Interview did use a backup server, it was not directly associated with the primary server. With AF, a primary and redundant server are associated with each other by IP address so the redundant can seamlessly take over in the event of a primary failure. This feature requires Interview v4.17 or later and will not initially be compatible with Evidence Local.

Improvement | New

Axon Evidence Local version 4.52 (November/December 2024)

Summary of key updates

- [Discontinued Features](#)

The next release of Evidence Local will no longer support the following components:

- Axon Evidence Local Desktop Client
- ACE-Standalone
- PostgreSQL for TASER Device Logs
- X2 Support (via Evidence Sync)

Agencies should review these changes and plan migrations or updates accordingly. For assistance, contact the support team.

Admin

- [Dependency Update: .NET 8](#)

Upgrading to .NET 8 is now required for the Evidence Local Application and Desktop Clients, ensuring compatibility and improved performance.

Improvement | **Admin**

- [Axon Evidence Local Now Supports Axon Body 4](#)

Seamlessly manage Axon Body 4 devices, including device assignments, settings, firmware updates, and RFID pooling, while leveraging advanced features like an enhanced field of view and real-time Axon Respond support.

New

- [Deregistration for Axon Body 3 and 4](#)

Easily deregister Axon Body 3 and 4 cameras, enabling transitions between test and production environments or changes to SSL certificates.

Improvement | **Admin**

- [Video Summary Report Enhancements](#)

Includes new CSV support for greater flexibility, detailed data rows, and updated labels for improved clarity and usability.

Improvement

- [Web-UI Migrations](#)

Several administrative features have been migrated to the Web-UI for better accessibility and usability:

- Mandatory Reason for Access: Users must provide justifications for evidence access, recorded in audit logs.
- Associations: Automate file organization and transfers with workflow rules.
- Ingestions: Manage standard and hot ingestion points directly in the Web-UI.
- Locations: Configure storage locations via UNC paths in the Web-UI.

Improvement | **Admin**

- [Device Export Enhancements](#)

The `device-index.json` file now includes new fields:

- DeviceHome: Current home location of the camera.
- DeviceLastSeen: Dock location where the camera was last docked.

Improvement | **Admin**

- [Axon Evidence Local Dependency and Compatibility Updates](#)

Updates include support for Axon Body 4 firmware, latest Axon apps, and compatibility with modern servers and operating systems.

Improvement

Announcement: Discontinued features in the next release

Starting with the next release of Evidence Local, we will no longer support the following features or components:

- Axon Evidence Local Desktop Client
- ACE-Standalone
- PostgreSQL for TASER Device Logs
- X2 Support (via Evidence Sync)

Please review this list and plan accordingly. If you have any questions or need assistance, feel free to reach out to our support team.

Dependency update: Axon Evidence Local

Application server

The upgrade to .NET 8 is required for the Server Manager to function properly on the Application Server. This upgrade can be performed using the Axon Evidence Local Installation Wizard (Launcher) or by manually installing the necessary files. Agencies may also use their own software delivery tools to complete the installation.

Desktop client

The .NET 8 upgrade is also required for the Evidence Local Desktop Client. However, this will be automatically installed as part of the regular installation process via the .msi installer. Alternatively, agencies can use their software delivery tools to manage the .NET 8 installation.

Web client (browser)

The web client operates entirely through a browser, eliminating the need for .NET 8. It provides seamless access to the Axon Evidence Local application without additional software requirements.

Axon Evidence Local now supports Axon Body 4

We're excited to announce that Axon Evidence Local now seamlessly integrates with the latest generation of body cameras - the Axon Body 4! This update lets you efficiently and securely manage all evidence created with Axon Body 4 cameras.

With this integration, Axon Evidence Local offers:

- **Device Management:** View detailed Axon Body 4 device information and assign devices to users effortlessly.
- **Camera Settings and Updates:** Apply camera configurations and enable automatic firmware updates across your agency.
- **RFID Device Pooling:** Support for RFID device pooling, including management of different Device Homes.
- **Dock-Based Registration:** Streamline the registration process using a dock-based workflow.
- **Camera Deregistration:** Easily unregister devices from Axon Evidence Local when needed.

This integration simplifies device management and enhances your ability to support the latest technology in your agency.

Axon Body 4

User Information

ASSIGNEE	ASSIGNED SINCE	
Doe, John (JD)	Nov 19, 2024	REASSIGN

Summary

Model	Serial Number	Firmware
Axon Body 4	D02E02140	1.2425.7 Installed on Jul 31, 2024 4:18 AM

State

AUDIT TRAIL

Axon Body 4 camera features

The Axon Body 4 camera offers several advanced features designed to enhance functionality and user experience:

- **Enhanced Field of View:** Features a 160-degree field of view, providing a wider perspective compared to previous models.
- **Improved Camera Sensor:** Equipped with an upgraded 5-megapixel sensor for clearer and more detailed recordings.
- **Full-Shift Battery Life:** Powered by a 4300 mAh battery, ensuring operation throughout a full shift, even when using real-time services.
- **Optional Point-of-View (POV) Accessory:** Offers an additional POV camera module that can be mounted on tactical eyewear, lapels, or used handheld, providing unique perspectives.
- **Fast Charging:** Features a magnetic disconnect fast charge cable, delivering 20% charge in 30 minutes for quick turnaround.
- **Enhanced Security and Storage:** Utilizes XTS-AES 256-bit encryption for secure footage and includes a 128GB solid-state hard drive for ample storage.
- **Real-Time Support with Axon Respond:** When integrated with Axon Respond, it provides live maps, instant alerts, and live streams for real-time support.

For more details, visit <https://www.axon.com/products/axon-body-4>.

Dock-based registration for Axon Body 4

Dock-based registration is a streamlined process introduced by Axon for registering Axon Body 4 cameras. It allows agencies to register and configure their Axon Body 4 devices directly through the Axon Dock, without requiring manual intervention via a web interface or Axon mobile apps.

Key features

- **Automatic Registration:** When an Axon Body 4 camera is connected to a pre-configured Axon Dock, the dock automatically registers the device to the agency's Axon Evidence Local Server.
- **Pre-Defined Configuration:** The dock applies pre-set agency configurations, such as device settings during the registration process.
- **Ease of Deployment:** This process reduces setup time, especially for large fleets, as multiple devices can be registered in bulk by docking them.
- **Security:** The dock ensures that only authorized devices are registered, using secure communication with Axon Evidence Local.

Note: This feature requires a special DHCP setup in your agency to work. Please contact your Sales Engineer, Professional Services Manager, or Regional Support Manager for advice.

Prerequisite

The Axon Body 4 Dock must be registered to your Axon Evidence Local instance for your agency.

Registering the dock

There are two methods to register a dock with your Axon Evidence Local Server:

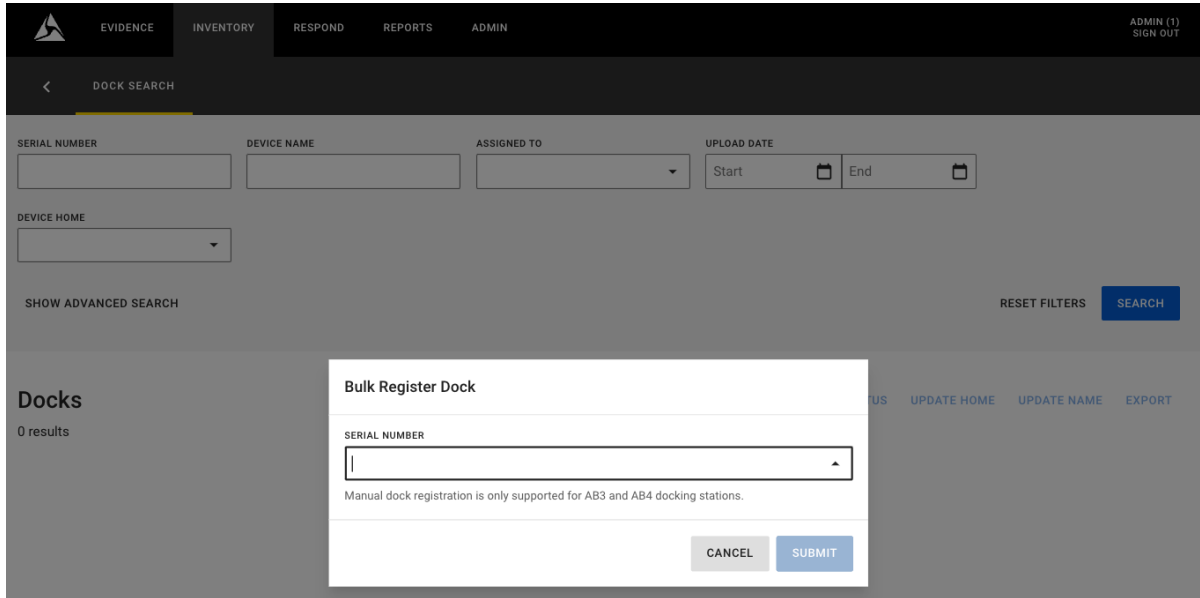
1. **Axon Device Manager (ADM):** To register your dock using Axon Device Manager, refer to the detailed documentation [here](#).
2. **Manual Bulk Registration:** This allows you to register docks by manually entering their serial numbers.

Manual bulk registration

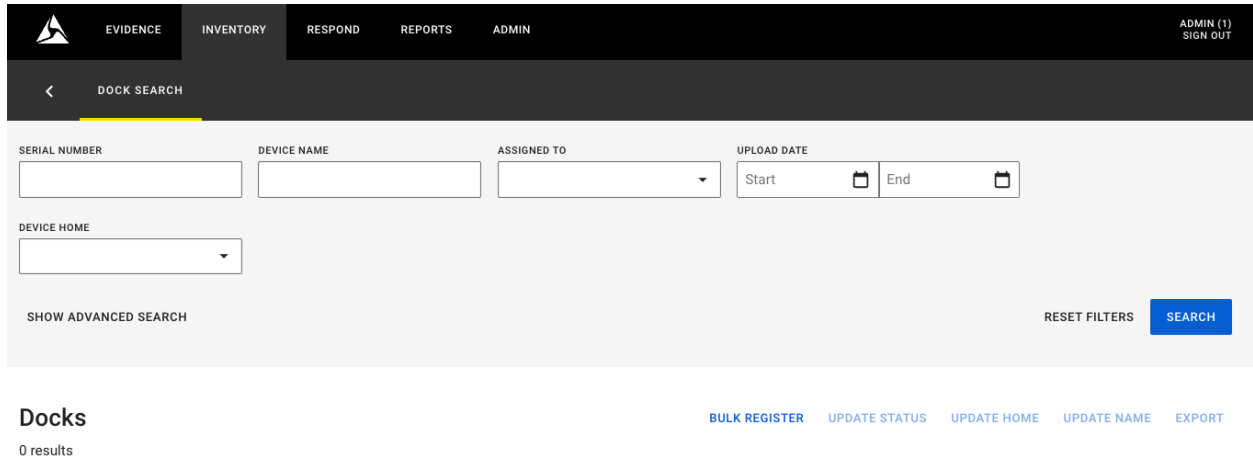
- Use the bulk register dialog to enter multiple device serial numbers and register them simultaneously.

- Upon successful registration, the devices are ready for deployment.

Manual bulk registration allows you to register docks by manually entering their serial numbers. Follow the steps below for this process.



Bulk Register Dialog



There are no devices that match your search.

Entering Serial Numbers

The screenshot shows the Axon interface with a dark navigation bar at the top containing 'EVIDENCE', 'INVENTORY', 'RESPOND', 'REPORTS', and 'ADMIN'. On the right of the navigation bar, it says 'ADMIN (1)' and 'SIGN OUT'. Below the navigation bar is a 'DOCK SEARCH' section with a back arrow. The search form includes fields for 'SERIAL NUMBER', 'DEVICE NAME', 'ASSIGNED TO' (a dropdown), and 'UPLOAD DATE' (with 'Start' and 'End' date pickers). There is also a 'DEVICE HOME' dropdown. At the bottom of the search form are 'SHOW ADVANCED SEARCH', 'RESET FILTERS', and a blue 'SEARCH' button.

Below the search form, a 'Docks' section shows '0 results'. A 'Bulk Register Dock' dialog box is open, featuring a 'SERIAL NUMBER' input field containing 'D05215236'. Below the input field, a note states: 'Manual dock registration is only supported for AB3 and AB4 docking stations.' At the bottom of the dialog are 'CANCEL' and 'SUBMIT' buttons.

Note: This dialog allows you to enter multiple device serial numbers and register them simultaneously.

This is a close-up of the 'Bulk Register Dock' dialog box. The title 'Bulk Register Dock' is at the top. Below it is a 'SERIAL NUMBER' input field containing two entries: 'D05215235' and 'D05215234', each with a small 'x' icon to its right. Below the input field, the same note is present: 'Manual dock registration is only supported for AB3 and AB4 docking stations.' At the bottom right of the dialog are 'CANCEL' and 'SUBMIT' buttons.

Registration Successful

ADMIN (1)
SIGN OUT
EVIDENCE INVENTORY RESPOND REPORTS ADMIN

DOCK SEARCH

SERIAL NUMBER:

DEVICE NAME:

ASSIGNED TO:

UPLOAD DATE: Start End

DEVICE HOME:

SHOW ADVANCED SEARCH RESET FILTERS [SEARCH](#)

Docks

1 result

[BULK REGISTER](#) [UPDATE STATUS](#) [UPDATE HOME](#) [UPDATE NAME](#) [EXPORT](#)

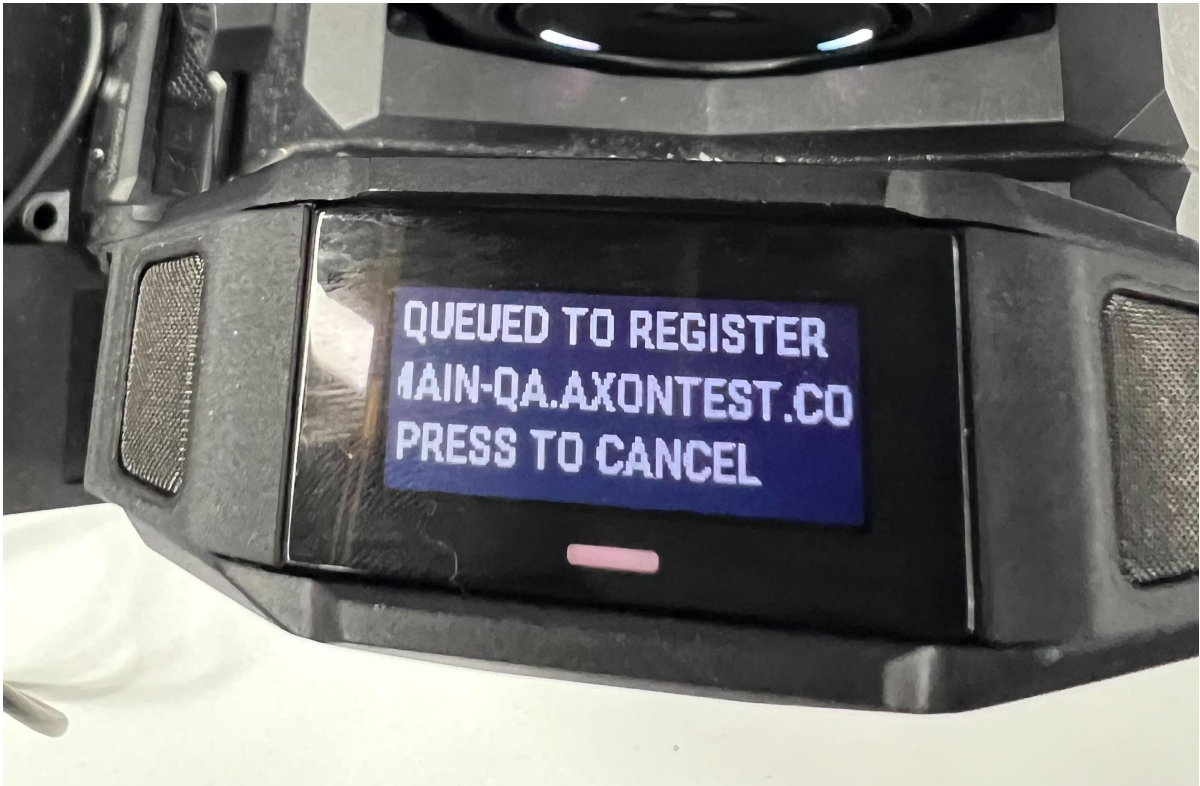
<input type="checkbox"/>	Model	Serial Nu...	Device Na...	Assignee	Last Upload ↓	Device Home	Device Sta...	Firmware	Last Docked	Camera State	
<input type="checkbox"/>	Axon Body 4 Do...	D05215236	D05215236	Unassigned	None	None	In Stock		None	None	

Using dock-based registration

- **Camera is Preparing for Registration Upon Docking:** The camera begins the registration process automatically.



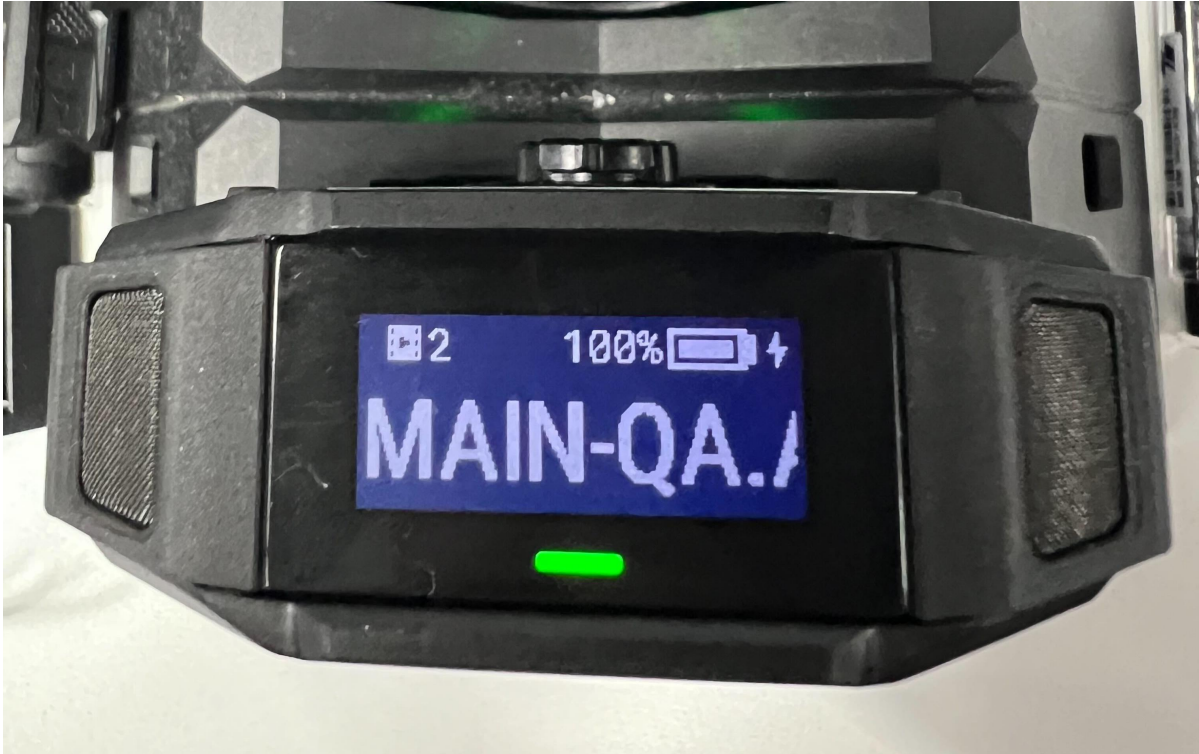
- **Queued for Registration:** Displays a notification allowing the user to cancel registration if needed.



- **Camera Registration Successful:** Indicates that the camera is fully registered and ready for operation.



- **Camera Ready for Operation**



Deregistration for Axon Body 3 and 4

With this release, you can easily deregister Axon Body 3 and 4 cameras without needing to send them back to Axon. Simply deregister the cameras and connect them to a different instance for registration.

This feature is particularly useful for agencies with test servers, enabling smooth transitions of body cameras from test environments to production systems, or if an agency needs to change their SSL certificate for encryption in transit.

User Permission Required

- Allow Device Deregistration

Deregistration Page

ADMIN (1)
SIGN OUT
EVIDENCE INVENTORY RESPOND REPORTS ADMIN

← BODY CAMERA SEARCH BODY CAMERA DEREGISTRATION

SERIAL NUMBER:

DEVICE NAME:

ASSIGNED TO:

SHOW ADVANCED SEARCH RESET FILTERS SEARCH

Body Camera Deregistration

5 results | 1 selected

ⓘ JBL device deregistration is only supported on firmware version 1.33 or greater.

<input type="checkbox"/>	Model	Serial Number	Device Name	Assignee	Device Home	Firmware	Camera State	Device Status
<input type="checkbox"/>	Axon Body 4	00202140	00202140	Det. John (L)	None	1.242.7	Buffering	Assigned
<input type="checkbox"/>	Axon Body 3	X62M00706	X62M00706	Unassigned	None	1.30.79	Buffering	In Stock
<input checked="" type="checkbox"/>	Axon Body 3	X6202193	X6202193	Unassigned	None	1.33.31	Docked	In Stock
<input type="checkbox"/>	Axon Body 4	00202970	00202970	Unassigned	None	1.242.23	Docked	In Stock
<input type="checkbox"/>	Axon Body 3	X6203443	X6203443	Unassigned	None	1.33.31	Docked	In Stock

Allow Deregistration

ALLOW DEREGISTRATION

To initiate deregistration, confirm the action and provide a reason, which will be recorded in the audit logs for documentation.

Allow deregister device



PROVIDE A REASON FOR ALLOWING DEREGISTRATION FOR THIS DEVICE. *

moving to another instance. |

28/200

CANCEL

ALLOW DEREGISTRATION

Device Status

Once deregistration is initiated, the device status changes to **Queued for Deregistration**.

Body Camera Deregistration [ALLOW DEREGISTRATION](#)

5 results

ⓘ AB3 device deregistration is only supported on firmware version 1.33 or greater.

<input type="checkbox"/>	Model	Serial Number	Device Name	Assignee	Device Home	Firmware	Camera State	Device Status
<input type="checkbox"/>	Axon Body 4	D02E02140	D02E02140	Doe, John (JD)	None	1.2425.7	Buffering	Assigned
<input type="checkbox"/>	Axon Body 3	X60M00706	X60M00706	Unassigned	None	1.30.79	Buffering	In Stock
<input type="checkbox"/>	Axon Body 3	X60502193	X60502193	Unassigned	None	1.33.31	Docked	QUEUED FOR DEREGISTR
<input type="checkbox"/>	Axon Body 4	D02E02970	D02E02970	Unassigned	None	1.2432.23	Docked	In Stock
<input type="checkbox"/>	Axon Body 3	X60503443	X60503443	Unassigned	None	1.33.31	Docked	In Stock

Ensure your camera is docked or dock it after initiating the deregistration process. The next time the camera is docked, it will automatically complete the deregistration. If there are recorded videos still on the camera, they will first be offloaded to Evidence Local before deregistration begins. Additionally, ensure the camera's battery level is above 10%, as deregistration will not proceed if the battery is below this threshold. If the battery is low, the camera will charge until it exceeds 10% and then start the deregistration process.

Video Summary Report enhancements

The Video Summary Report has been improved to include more detailed data and to offer greater flexibility in output formats. It now supports not only the XLSX format but also CSV, making it easier to use with a wider range of tools.

Report creation

Reports

Step 1 - Select a report

Video Summary System Audit Trail

Step 2 - Configure report data

Options

- Per defined custom metadata
- Per cabinet and folder
- Without subsequent recording
- Burned to optical media
- Exported to external media
- Deleted

Format

CSV XLSX

Step 3 - Select date range

Yesterday Last Week Last 10 Days Last Month Year to Date Last Year Custom

01/01/2024 11/22/2024

RUN REPORT

PREBUILT REPORT
Video Summary
 Exports a report displaying usage metrics on videos uploaded to your agency within the specified date range.

Date Range
 From: Jan 1, 2024
 To: Nov 22, 2024

Options
 Per defined custom metadata, Per cabinet and folder, Without subsequent recording, Burned to optical media, Exported to external media, Deleted

Downloadable reports

Reports are automatically deleted 60 days after the Run date.

REPORT TYPE	RUN DATE	DATE RANGE	FILTER	STATUS
Video Summary	Nov 22, 2024 9:58 AM	01/01/2024 - 11/22/2024	Per defined custom metadata, Per ...	DOWNLOAD

Updates to the Historical Data section

Historical data: 1/1/2024 - 11/22/2024		
General data	Total amount of videos	14
	Total amount of body camera recordings	12
	Total amount of body cameras that have offloaded at least one video	4
	Assets from other sources (not body cam)	2
Pre-recording	Prerecording without subsequent recording (Axon Body 2)	0
Metadata breakdown	Categories: "Crime"	5

New data rows

- Total amount of body cameras that have offloaded at least one video:** Displays the number of cameras that have ingested at least one asset into the system during the selected time frame.

Label changes

- **Previous Label:** Number of recordings
New Label: Total amount of videos
- **Previous Label:** Number of body camera recordings
New Label: Total amount of body camera recordings
- **Previous Label:** Other sources
New Label: Assets from other sources (not body cam)
- **Previous Label:** Pre-recording without subsequent recording
New Label: Pre-recording without subsequent recording (Axon Body 2)

Updates to the Current System State section

Current System State as of 11/22/2024 (based on report creation date)		
Body Cams	Total amount of body cameras in the system	5
Active recordings	Total amount of assets in the system	14
	Storage used by active assets (GB)	3.361 GB
	Total amount of active body camera recordings	12
	Average length of body camera recordings present in the system	00:04:11
	Assets from other sources (not body cam)	2

New data rows and label changes enhance clarity and provide additional insights:

New data rows

- **Total amount of body cameras in the system:** Displays the number of cameras registered in the system (AB1, AB2, AB3, AB4).
- **Storage used by active assets (GB):** Shows the amount of storage allocated to active assets that are not queued for deletion or already deleted, measured in GB.
- **Average length of body camera recordings present in the system (hh:mm:ss):** Displays the average length of recordings for active assets.

Label changes

- **Previous Label:** Number of recordings
New Label: Total amount of assets in the system
- **Previous Label:** Number of body camera recordings
New Label: Total amount of active body camera recordings
- **Previous Label:** Other sources
New Label: Assets from other sources (not body cam)

- **Previous Label:** Files which currently are not associated with any container
- **New Label:** Total amount of assets that are in uncategorized files cabinet

New section: Breakdown by Camera (Selected Period)

This report section details the number of videos offloaded by each camera within a selected timeframe, providing a clear view of individual camera usage. It helps identify cameras that are underutilized, frequently used, or not used at all.

Historical data: 1/1/2024 - 11/22/2024			
Device Model	Device Name	Camera Serial Number	Total amount of offloaded assets in the specified time frame
Axon Body 4	D02E02140	D02E02140	5
Axon Body 4	D02E02970	D02E02970	3
Axon Body 3	X60502193	X60502193	1
Axon Body 3	X60M00706	X60M00706	3
			12

Additional data for data export feature

The **device-index.json** file now includes two new fields:

- **DeviceHome:** Represents the current home location assigned to the camera as an attribute in the file.
- **DeviceLastSeen:** Indicates the home location of the dock where the camera was last docked.

This enhancement improves visibility into device assignments and docking history.

```
{
  "model": "taser_body_cam_3",
  "serialNumber": "X60M02546",
  "deviceName": "X60M02546",
  "assignTo": "1048, John, Doe (JohnDoe)",
  "lastActive": "Tuesday, September 10, 2024 3:43:58 AM",
  "deviceStatus": "instock",
  "deviceType": "Axon Body 3",
  "deviceUrl": "https://master.axontest.commander.evidence.com/commander/device/device-profile/a2652ba9-9b54-15e4-e1c2-bed03c48f7d9",
  "deviceHome": "Headquarter",
  "deviceLastSeen": "Police Station 2"
},
```

Web-UI Migration

Mandatory Reason for Access

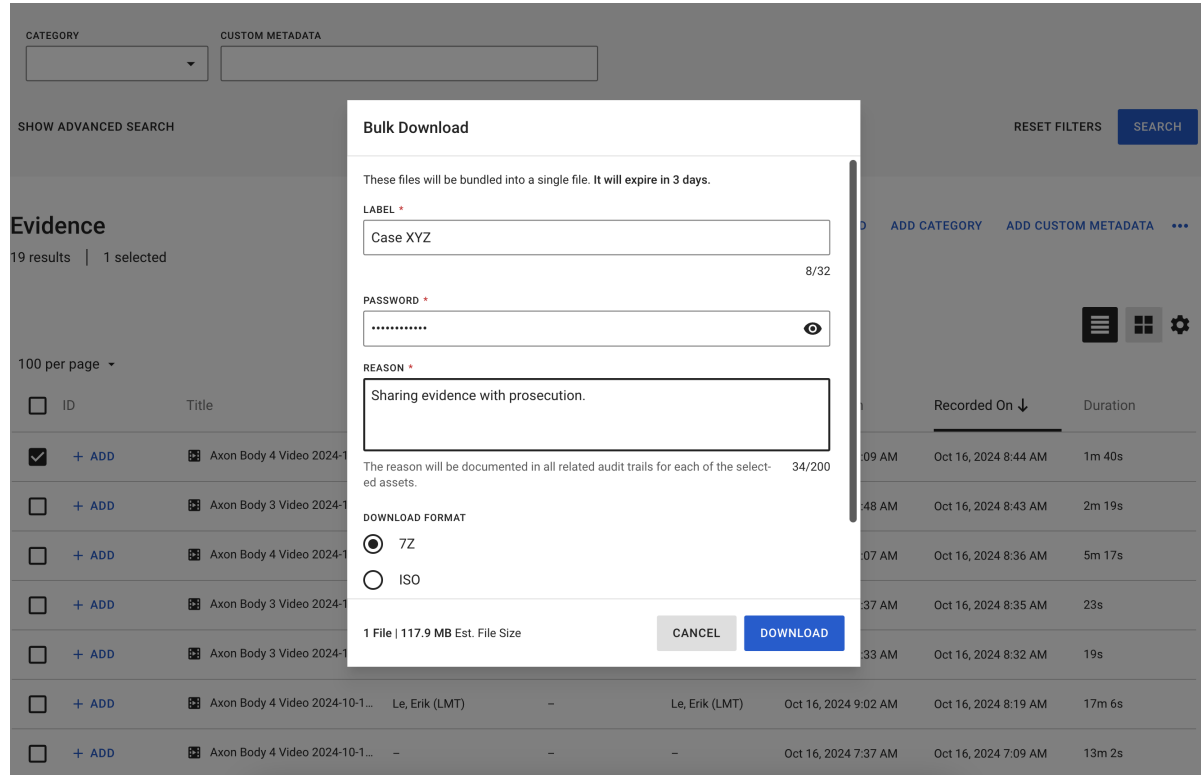
With this release, the Mandatory Reason for Access feature has been migrated to the Web UI, including its Admin Configuration Settings. The feature ensures that users are required to provide a mandatory justification whenever they access evidence through the Web UI. The reason provided is automatically recorded in all related audit trails, offering full transparency and accountability.

- **Evidence Access (Playback)**

The screenshot displays the Axon Web UI interface. At the top, there are search filters for 'CATEGORY' and 'CUSTOM METADATA'. Below this is a 'SHOW ADVANCED SEARCH' link and a 'RESET FILTERS' button next to a 'SEARCH' button. The main content area is titled 'Evidence' and shows '19 results | 1 selected'. A modal dialog titled 'Reason Required for Access' is open in the center, featuring a text input field containing 'investigation for case XYZ.', a 'SUBMIT' button, and a 'CANCEL' button. Below the input field, a note states: 'The reason will be documented in all related audit trails for each of the selected assets.' The background shows a table of evidence items with columns for ID, Title, Recorded On, and Duration.

ID	Title	Recorded On	Duration
<input checked="" type="checkbox"/>	Axon Body 4 Video 2024-10-1...	Oct 16, 2024 8:44 AM	1m 40s
<input type="checkbox"/>	Axon Body 3 Video 2024-10-1...	Oct 16, 2024 8:43 AM	2m 19s
<input type="checkbox"/>	Axon Body 4 Video 2024-10-1... Le, Erik (LMT)	Oct 16, 2024 9:07 AM	5m 17s
<input type="checkbox"/>	Axon Body 3 Video 2024-10-1... Le, Erik (LMT)	Oct 16, 2024 8:37 AM	23s
<input type="checkbox"/>	Axon Body 3 Video 2024-10-1... -	Oct 16, 2024 8:33 AM	19s
<input type="checkbox"/>	Axon Body 4 Video 2024-10-1... Le, Erik (LMT)	Oct 16, 2024 9:02 AM	17m 6s
<input type="checkbox"/>	Axon Body 4 Video 2024-10-1... -	Oct 16, 2024 7:37 AM	13m 2s

• Evidence Access (Export)



Feature Configuration (Admin Section)

This can be configured in the Admin Section under System Settings within the Features tab.

Features

- Use new image viewer
- Enable third-party video support
- Mandatory reason for evidence access

Associations

With this release, the setup and configuration of Associations has been migrated to the Web UI. An Association is a workflow rule that automates the organization and secure movement of files within Evidence Local. Files are placed in an organizational structure (such as a folder or cabinet) or transferred to a specific destination when certain conditions are met.

An association always contains at least one constraint, the condition checked to determine if the rule is triggered—and a location where the file is sent when that condition is met. A constraint can be based on areas, markers, sources, custom metadata, and users. The location where the file is sent can be a folder, cabinet, or destination.

An association can have multiple constraints, and you can set how they relate to each other. There are two types of constraints:

- **Union constraint:** This triggers an action when any of the individual constraints are met (like the OR command in programming). When multiple constraints exist, they are union by default, but can be changed to intersection when creating an association.
- **Intersection constraint:** This triggers an action when all the individual constraints are met.

System Administration - Associations

The screenshot displays the 'Associations' page in the Axon Evidence Local system administration interface. The top navigation bar includes tabs for EVIDENCE, INVENTORY, RESPOND, REPORTS, and ADMIN. The ADMIN tab is selected. Below the navigation bar, a breadcrumb trail shows the path: FOLDERS > CABINETS > CUSTOM METADATA > ASSOCIATIONS. A search filter is located at the top of the main content area, with the text 'Filter by name' and a search button. The main content area shows 'Associations' with '0 results' and a 'CREATE ASSOCIATION' button.

Associations

0 results

[CREATE ASSOCIATION](#)

No associations found

Create New Association

[← BACK TO ASSOCIATION SEARCH](#)

ASSOCIATION

New association

Information Cabinets Folders Destinations

General

NAME *

Evidence

8/255

Rule

Categories: "Officer Injury"

Constraints

Intersection ...

Categories: Officer Injury ...

Assign to Storage Location (Cabinet / Folder)

[← BACK TO ASSOCIATION SEARCH](#)

ASSOCIATION

New association

Information **Cabinets** Folders Destinations

CABINET

Evidence

ADD CABINET

Cabinet Name	Description	
Evidence	Storage for Evidence.	

Association Created

Associations [CREATE ASSOCIATION](#)

1 result

NAME ↑	Constraints	Cabinets	Folders	Destination Location	Destination Priority
Evidence	Categories: "Officer Injury"	Evidence			0

100 per page ▾ 1—1 of 1 items < 1 >

Ingestions

With this release, the Ingestion Point Configuration feature has been migrated to the Web UI for easier management.

Ingestion points serve as the default method for importing files into Evidence Local. The system monitors these points regularly, checking for new files to ingest. Ingestion points can be configured as either Standard or Hot:

- **Standard Ingestion Points:** Process files using a standardized method, supporting various proprietary metadata formats from compatible third-party systems, as well as a standard metadata format.
- **Hot Ingestion Points:** Process files with user-specified metadata. For files to be recognized by Evidence Local, their extensions must be defined in the file extensions matrix. Hot ingestion points allow administrators to configure folders that Evidence Local monitors to ingest all files placed into them while assigning pre-set metadata. They also provide a convenient way to ingest large volumes of files without using the manual import tool.

System Administration

The System Administration page now includes options for managing ingestion points directly from the Web UI. Use these tools to configure ingestion folders and monitor imported files efficiently.

ADMIN (1)
SIGN OUT

DESTINATIONS LOCATIONS **INGESTIONS**

FILTER

Filter by path or type

RESET FILTERS **SEARCH**

Ingestions

[CREATE INGESTION POINT](#)

1 result

Type	Path	Status
Standard	\\qag1ge1wcd501m\videos\$\ingestion\	OK

100 per page ▾ 1—1 of 1 items

< **1** >

Locations

With this release, the Storage Location Configuration feature has been migrated to the Web UI, making it easier to configure and manage. Storage locations are defined using UNC (Universal Naming Convention) paths, representing network locations where files are physically stored and managed by Evidence Local. This powerful feature enables seamless distributed storage for your files, improving flexibility and scalability.

System Administration

Administrators can now configure storage locations directly in the Web UI, enabling faster and more intuitive management of distributed storage resources.

Locations ADD LOCATION

2 results

Name	
Default storage location	...
Offline storage location	...

100 per page ▾ 1—2 of 2 items < 1 >

Evidence export configuration settings

In the Admin Section under System Settings, administrators can define the retention period for evidence history, the associated temporary files, and the storage location. The storage location can be set to either a default path or a UNC path on a network storage location.

Evidence Export

RETENTION (IN DAYS) *

Retention of Evidence Export history and associated temporary export files.

STORAGE LOCATION

Leave this field blank to use the default location (installation-path\EvidenceExportTemp).

0/255

Dependency / Compatibility

Devices Firmware

Devices	Supported FW Version
AB2 / Flex2	1.27.7
AB3	1.31.35, 1.32.40, 1.33.31
AB4	1.2432.23 (encrypted)
AB 2 / Flex 2 / TASER Dock	3.19
Flex 2 Controller	0.7.3
Fleet 3	2.2439
TASER 7	2.04
TASER 10	1.2.0
TASER Dock Charger	2.0.22

Applications

Application	Supported App Version
Axon Device Manager iOS	3.2.5
Axon Device Manager Android	3.13.1
Axon View iOS	6.6.2
Axon View Android	6.4.0
Axon Capture iOS	5.17.0
Axon Capture Android	5.16
Axon Device Checkout iOS	2.0.3
Axon Device Checkout Android	0.6.2
Axon ViewXL	1.27.4
Axon Interview	4.16.4.7

Other dependencies

- **Evidence Local Server:** Windows Server 2019, 2022
- **Evidence Local Desktop Client:**
 - Windows 10 64-bit / Windows 11 64-bit
 - .NET 8
- **Evidence Local Web Client:** Firefox, Chrome, Edge
- **Database:** MS SQL Server 2016, 2019, 2022
- **Upgradable from Evidence Local version:** 4.46, 4.48, 4.50

Change log

The table below contains a log of all changes made to these release notes.

Date	Product	Description of change
December 3, 2024	Initial notes created	
December 4, 2024	Release dates	Fixed a region issue with New Zealand being incorrectly listed in place of the Netherlands.
December 5, 2024	Case Management	Added Viewing Evidence Not in a Subfolder.
December 6, 2024	Axon Evidence Local	Release notes added
December 11, 2024	Release dates	Updated release dates for various regions.
December 12, 2024	Release dates	Updated release dates for various regions.
January 24, 2025	Bug fix	Added a bug fix for reports.

If you have any questions about the information in this release, contact your Axon representative or Technical Support.

1-800-978-2737 ext. 4

support@axon.com

Do you have feedback about Axon's release notes? Submit it [here](#).

Sincerely,

The Axon Team

Axon Enterprise, Inc.