

What's new in AXIS Camera Station

What's new in AXIS Camera Station

For a full description of what is contained in each release, see *AXIS Camera Station release notes*.

What's new in AXIS Camera Station

AXIS Camera Station 5.46

AXIS Camera Station 5.46



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www.axis.com/products/online-manual/#t10182186

Root certificate generation

- When AXIS Camera Station server starts, it will check if there is a CA configured. If not, it will generate a root CA automatically. See *Certificate authority*.
- Now AXIS Camera Station automatically stores the passphrase of the certificate authority. See *Certificate authority*.

Smart search 2 ^{BETA}

For devices with deep learning capability, you can choose how to use the classification on device and on server. See postprocessing strategy in *Create a filter*.

System Health Monitoring ^{BETA}

Release status changes from Preview to Beta.

AXIS S3008 Recorder integration

Release status changes from Beta to public release.

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AXIS Camera Station 5.45

AXIS Camera Station 5.45



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www.axis.com/products/online-manual/#t10180995

Communication ports

- Define the port range used by the system. See *Server settings*.
- View a full list of ports and protocols used by the system. See *Port list*.

Smart search 1

Smart search 1 can be hidden now. Go to client settings to disable it. See *Client settings*.

Smart search 2 ^{BETA}

A progress bar is added to show the detections remaining and estimated time left. See *Create a filter*.

Status of Axis services

A link is added in AXIS Camera Station to open the status of Axis services page. See *Status of Axis services*.

Secure Entry

Support to show cardholder photo in data search result for unified, cross-video investigation. See *Data search*.

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Live mode in data search

Live mode allows to view real-time data. In live mode, you can switch between recordings and live view. See *Data search*.

Hotspot option in live view action

You can set up a live view action to navigate to the hotspot view and show a camera view in the hotspot. See *Create live view actions*.

Automatic rotation in image configuration

See *Image configuration*.

AXIS Camera Station Secure Entry

Support AXIS Barcode Reader to grant access by reading QR Code®. For a complete workflow how to set up AXIS Barcode Reader, see *Set up AXIS Barcode Reader*.

QR Code is a registered trademark of Denso Wave Incorporated in Japan and other countries.

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www.axis.com/products/online-manual/#t10178929

Siren and light

The siren and light action triggers a siren and light pattern on AXIS D4100-E Network Strobe Siren according to a configured profile. See *Create siren and light actions*.

What's new tab

When you start the client after AXIS Camera Station upgrade, the What's new tab is open by default to show the new features included in the new version. See *What's new tab*.

You can choose to disable this feature. See *Client settings*.

Data search

- Preconfigured search intervals are available for you to choose from. For example: Last hour, Last 4 hours, etc. See *Data search*.
- Optimize search results with parentheses () operator. See *Optimize your search*.

Recording alerts tab

Double-click an alarm without a recording from a tab with camera view, the Recording alerts tab is opened showing the recording for the camera that is currently in focus at the timestamp of the alarm. See *Alarms*.

Smart search 2

- Release status changes from Preview to Beta.
- Allow to choose storage location for database. See *Configure smart search 2*.

AXIS S3008 Recorder integration

- Release status changes from Preview to Beta.
- For new installations, fallback recording is enabled by default when adding a device with AXIS S3008 Recorder as storage.

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AXIS Camera Station 5.42



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www.axis.com/products/online-manual/#t10176751

Export recordings

- Edit the recording length in the Export tab. See *Export recordings*.
- New export setting to include audio when adding recordings to export. See *Server settings*.

Site Designer project

When importing an Site Designer project, the IP address is first used to match devices. See *Import Site Designer projects*.

Filter data search

When searing in the Data search tab, use AND and OR to filter results to optimize your search. See *Optimize your search*.

System backup

System backup file now include both main database files and components database files. See *System backup*.

Smart search 2 (Preview)

- Export recording for a detection. See *Smart search results*.
- Save and manage search filters. See *Create a filter*.
- Added support for cameras with multiple streams. But only the main stream is used for smart search.

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AXIS Camera Station 5.41

AXIS Camera Station 5.41



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www.axis.com/products/online-manual/#t10174283

System Health Monitoring (Preview)

System Health Monitoring is available as a Preview feature. For general information about Preview and how to provide feedback, see *Preview and Beta*.

- The functionality may or may not fulfill individual customer requirements. It is available for evaluation purposes.
- For how to use it and current limitations, see *System Health Monitoring (Preview)*.
- For how to set up notifications and multisystem, see *Configure System Health Monitoring (Preview)*.

Drag and drop views

You can select the cameras or views and drag and drop to a new tab in the main screen or monitor screen. A dynamic split view is displayed. See *Multiple monitors*.

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AXIS Camera Station 5.40

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www.axis.com/products/online-manual/#t10172854

Server certificate

Server certificate can be displayed under **Tools** in AXIS Camera Station Service Control. See *Tools*.

Map snapshot

Added support to save or export snapshots of the map. See *Map*.

Smart search 2 (Preview)

- You can generate the detection report which contains all information about a certain classification. See *Configure smart search 2 (Preview)*.
- You can apply background postprocessing for selected cameras. See *Smart search 2 (Preview)*. These should be considered before testing the new feature.

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AXIS Camera Station 5.39

AXIS Camera Station 5.39



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www.axis.com/products/online-manual/#t10171261

Smart search 2 (Preview)

Smart search 2 is available as a Preview feature. For general information about Preview and how to provide feedback, see *Preview and Beta*.

- The functionality may or may not fulfill individual customer requirements. It is available for evaluation purposes. It requires additional system resources and we recommend not using it in a critical system.
- For how to configure it, see *Configure smart search 2 (Preview)*.
- For how to use it and current limitations, see *Smart search 2 (Preview)*. These should be considered before testing the new feature.

AXIS Camera Station Secure Entry

- When importing cardholders, a new option is available to add new cardholders and keep existing cardholders. See *Import*.
- You can add doors to a map and view the physical status of the door. See *Map*.

What's new in AXIS Camera Station

AXIS Camera Station 5.38

AXIS Camera Station 5.38



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www.axis.com/products/online-manual/#t10170389

Device configuration tab ^{BETA}

The Device configuration tab is available as Beta feature. For general information about Beta and how to provide feedback, see *Preview and Beta*.

When you click a device's address, the device's configuration page is displayed in a tab in AXIS Camera Station instead of in an external web browser. See *Device configuration tab* ^{BETA}.

AXIS PTZ Autotracking

When an Axis PTZ camera is configured with AXIS PTZ Autotracking, you can use the camera in AXIS Camera Station to automatically detect and follow moving objects such as people or vehicles in its field of view. See *Set up AXIS PTZ Autotracking*.

AXIS License Plate Verifier

When a device is configured with AXIS License Plate Verifier, it is considered as an external data source in AXIS Camera Station. You can connect a view to the data source, search for the license plates that are captured by the device, and view the image of the license plates. See *Set up AXIS License Plate Verifier*.

Export data search results

Export data search results to a .txt file. Only event information is exported. Recordings and images are not exported. See *Data search*.

The schedule editor has been improved. See *Schedules*.

Door station calls

When there is an incoming door station call, you can select to accept, decline or ignore the call. See *Set up AXIS Network Door Station*.

Improved schedule editor

The schedule editor has been improved. See *Schedules*.

Manage licenses offline

You can select to manage licenses offline even if the system is online. See *Configure licenses*.

Share anonymous server usage data

This option has been moved from AXIS Camera Service Control to AXIS Camera Station client under **Configuration > Server > Settings**.

New theme

The system theme is added under **Configuration > Client > Settings**.

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AXIS Camera Station Secure Entry

- OSDP Secure Channel is supported. See *Encrypted communication*.
- Access control action is supported to perform various actions on the system. See *Create access control actions*.
- An AXIS A8207-VE device can be used as an IP reader connected to a door. See *IP reader*.
- Improved door dashboard. See *Door dashboard in split view*.

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AXIS Camera Station 5.37



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www.axis.com/products/online-manual/#t10167425

Prerecorded videos

Demo videos are included as prerecorded video for easy exploration of AXIS Camera Station system. See *Add devices, video streams or prerecorded videos*.

Improved integration with Axis body worn system

Notes and categories added in AXIS Body Worn Assistant are displayed when you click **Show all body worn metadata** in *Recordings*.

Improved multi site capability

You can add any view, camera or device from other servers to your split view, sequence or map view. See *Split view, Sequence, Map*.

Change server language

Change the language of AXIS Camera Station Service Control and data sent from AXIS Camera Station Secure Entry. See *Server settings*.

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AXIS Camera Station 5.36



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www.axis.com/products/online-manual/#t10164353

Set up AXIS S3008 Recorder (Preview)

AXIS S3008 Recorder support in AXIS Camera Station is available as a Preview feature. For general information about Preview and how to provide feedback, see *Preview and Beta*.

- The functionality may or may not fulfill individual customer requirements. It is available for evaluation purposes and should not be used in a critical system where stability and recordings are of importance.
- For details about this feature, setup instructions and current limitations, see *Set up AXIS S3008 Recorder*. These should be considered before testing the new feature.

Send mobile app notification ^{BETA}

The Send mobile app notification action is available as Beta feature. For general information about Beta and how to provide feedback, see *Preview and Beta*.

When you create an action rule, you can select this action to send a custom message to the AXIS Camera Station mobile app. See *Create send mobile app notification actions*.

Access management

The Beta tag is removed.

You can add the cardholder image by taking a picture with the computer's webcam.

Access control

The Beta tag is removed.

Device information is now included in the pin chart under **Configuration > Access control > Doors and zones**.

Prerecorded videos

Demo cameras are renamed to prerecorded videos and license is not required for prerecorded videos.

Remember view navigation

When you open a new tab that contains camera views, AXIS Camera Station will automatically navigate to the camera view that you navigated from.

For example, when you view a camera's live view and then open a Smart search tab, it will automatically navigate to the camera view in the Smart search tab.

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Set up AXIS A1601 Network Door Controller

Now you can set up AXIS A1601 Network Door Controller in AXIS Camera Station. See *Set up AXIS A1601 Network Door Controller*.

To see the videos about how to set up, go to *this playlist*.

- *Configure access control*
 - Configure identification profiles
 - Configure card formats and PIN length
 - Add a door and configure the door with door monitor, emergency input, reader, or REX device.
 - Add a zone
- *Access management*
 - Add cardholders, credentials, groups, and access rules
 - Import and export cardholder data
 - Export reports
- Door dashboard in split view
- Data search

Add video streams

You can add more than one video streams to AXIS Camera Station for live view and continuous recording. See *Find your video streams*.

Find more than one devices

When you manually search for devices, you can enter addresses of more than one devices. See *Find your devices*.

Add demo cameras

You can add .mkv files as demo cameras to AXIS Camera Station and configure a .dewarp file to dewarp the video stream of the demo camera. See *Find prerecorded videos*.



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www.axis.com/products/online-manual/#t10162247

What's new in AXIS Camera Station

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New audio control

In the new design of audio control in the live view, you can mute other views and listen to a specific view only. See the audio section in *Live view*.

New navigation system

You can choose to have views, cameras, or both in the navigation system. See *Client settings*.

Switch device connection between IP and hostname

You can change how AXIS Camera Station communicates with devices. See *Connection*.

Upgrade device firmware with factory default values

When you upgrade a device firmware, you can choose to keep the existing settings or reset all to factory default values. See *Upgrade firmware*.



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www.axis.com/products/online-manual/#t10158972

What's new in AXIS Camera Station

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Set up an Axis body worn system

Now you can set up an Axis body worn system in AXIS Camera Station. See *Set up an Axis body worn system*.

For how to create a connection file, see *Body worn settings*.



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www.axis.com/products/online-manual/#t10155212

Set up an Axis body worn system



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www.axis.com/products/online-manual/#t10155212

Playback and export Axis body worn camera recordings

Export format

You can export your recordings or incident reports to .mp4 and .mkv formats. See *Export recordings*, *Incident report*, and *Scheduled export*.

User permissions

The User permissions page is improved for better usability. See *Configure user permissions*.

Map settings from Site Designer

The map settings from Site Designer can be imported when adding devices using the Site Designer configuration. See *Import Site Designer projects*.

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AXIS Camera Station 5.33



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What's new in AXIS Camera Station

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AXIS Camera Station 5.32

Push-to-talk

The **Push-to-talk** button is available in the live view for cameras with a built-in speaker or an associated external speaker. See *Streaming profiles* and *Live view*.

By default, **Push-to-talk** is used for simplex and half-duplex modes, but you can configure to use it for all duplex modes. You can also configure the release delay time to keep audio transmitted from the microphone after you release the button. See *Streaming*.



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www.axis.com/products/online-manual/#t10155213

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Average bitrate

For continuous recordings, you can calculate the average bitrate based on required retention time and specified storage. See *Configure average bitrate*.

Zipstream

You can configure Zipstream in your video profiles. See *Streaming profiles*.

Retry incident report and export recordings tasks

Under the Tasks tab, you can retry the failed incident report and export recordings tasks. See *Tasks*.

Find devices by IP ranges

When you add devices, you can specify IP address ranges and port ranges to search for multiple devices. See *Add devices*.



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www.axis.com/products/online-manual/#t10155214

What's new in AXIS Camera Station

Need more help?

Need more help?

Useful links

- *[AXIS Camera Station release notes](#)*
- *[AXIS Camera Station help center](#)*
- *[AXIS Camera Station user manual](#)*
- *[AXIS Camera Station tutorial videos](#)*

Contact support

Contact support at axis.com/support.

