

# **AXIS Camera Station Pro**

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

If you've upgraded from AXIS Camera Station 5 to AXIS Camera Station Pro, take a look at the *AXIS Camera Station Installation and migration guide* to make sure your solution functions as expected.

## AXIS Camera Station Pro 6.8



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### Axis Secure Remote Access v2

- The next generation of remote access solution, Axis Secure Remote Access v2, further improves security by adding WebRTC-communication, multi factor authentication and use of individual My Axis accounts. We're discontinuing the current version in September 2025, and we strongly recommend that you upgrade to Axis Secure Remote Access v2 before that. See *Axis Secure Remote Access v2* in the user manual for more information.

### Event categories

- You can now assign event categories to any recording to set longer retention times, overriding the retention time of the camera. See *Event categories* in the user manual for more information.

### Access control in the mobile app

- With a door configured in a split view, you can:
  - Open the door for visitors.
  - Activate a lockdown.
  - Receive notifications when someone opens or closes a door.
  - Receive alarms, for example, when a door is open for too long, or opened by force.

See *Access control* in the AXIS Camera Station Mobile App user manual for more information.

## AXIS Camera Station Pro 6.7



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### New split view templates for panoramic cameras

- The new templates for panoramic cameras extend the options for sending split views to AXIS D1110 Video Decoder. See *Split view* in the user manual for more information.

### New action—"Send to video decoder"

- You can use this action to send a view to a video decoder to display on a monitor for a specified amount of time. See *Create an action that sends a view to a video decoder* in the user manual for more information.

### QR code for user manual and What's new

- You can now scan a QR code with your mobile device to get easier access to the User manual and "What's new" when you're offline.

### Event categories for body worn camera recordings

- You can now assign event categories to body worn camera recordings to set longer retention times, overriding the retention time of the camera. See *Event categories* in the user manual for more information.

### AXIS Camera Station Pro 6.6



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#### Free text search for recordings

- Free text search allows you to describe what you're looking for in the recordings using natural language (English).

See *Free text search* in the AXIS Camera Station Pro user manual for more information.

#### Three new dashboards in AXIS Data Insights Dashboard

- **Audio analytics** displays data from AXIS Audio Analytics events.
- **Generic** displays data from all supported data sources including AXIS Guard Suite events and applications.
- **Image health** displays data from AXIS Image Health Analytics events.

See *AXIS Data Insights Dashboard* in the AXIS Camera Station Pro user manual for more information.

#### Support for AV1 streams from Axis devices

- AV1, the next-generation open video encoding standard for streaming media, is perfect for your cloud solutions. It makes your solution more robust, scalable, and capable of delivering real-time insights. AV1 requires AXIS OS 12 or higher.

## AXIS Camera Station Pro 6.5



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### New look and feel to improved user experience for Secure Entry 2.0

- Updated user interface to all areas in access management.
- Introduced support for roll call and mustering activity reports.

See *Access management* in the AXIS Camera Station Pro user manual for more information.

### Vehicle data added to data search

- Vehicle data filtering options added to data search simplify searching for multiple criteria such as white bus or red vehicle and license plate. See *Data search* in the AXIS Camera Station Pro user manual for more information.

### Smart Search 2 within cloud services

- Use Smart search 2 in the cloud through My Systems. See *Search for objects in recordings* in the Web client for AXIS Camera Station user manual for more information.

### AXIS Camera Station Pro 6.4



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From the new diagnostics page, you can:

- Generate a system report
- View client and server configuration sheets
- Access the Axis Online services status page
- Restart the service remotely

See *Diagnostics* and *Restart the service* in the AXIS Camera Station Pro user manual for more information.

#### Remote service restart

- You can now restart your AXIS Camera Station Pro service remotely, making, for example, maintenance and troubleshooting more convenient. See *Restart the service in the AXIS Camera Station Pro user manual* for more information.

#### Select any audio channel

- You can now select any audio input from devices with two inputs, such as the AXIS FA54 and the AXIS D3110 Connectivity hub, and associate them with a video source.

#### 3x3 split view on AXIS D1110

- The AXIS D1110 Video Decoder can now display up to 9 video streams. See *Multiple monitors in the AXIS Camera Station Pro user manual* for more information.

## AXIS Camera Station Pro 6.3



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### Action rules

- The new **Live view** trigger occurs when a user opens a specific camera's video stream. You can use this, for example, to let people near a camera know that someone's watching them using the camera's LEDs. See *Create live view triggers in the AXIS Camera Station Pro user manual* for more information.
- The new **Virtual I/O** action triggers a specific virtual input port on a device. See *Create virtual I/O actions in the AXIS Camera Station Pro user manual* for more information.
- When you add a camera with an indication LED, like AXIS Q9307, AXIS Camera Station Pro creates an action rule with the new **Live view** trigger and **Virtual I/O** action.

### More searchable vehicle properties

- New vehicle properties in data search, like color, direction, and country, make it easier to find the event you're looking for. See *Data search in the AXIS Camera Station Pro User manual* for more information.

### Secure entry

- You can now turn on or off access rules in the access management system using action rules. See *Create access control actions in the AXIS Camera Station Pro user manual* for more information.
- With the added support for AXIS A4612 Bluetooth Reader and the new mobile credential in AXIS Camera Station Mobile App, cardholders can now unlock doors using their phone. See *Use a mobile phone to unlock a door in the AXIS Camera Station Pro user manual* for more information.
- The new door type monitoring door is different from a regular door with a door monitor. A regular door with a door monitor supports locks and readers but requires a door controller. A monitoring door supports one door position sensor but only requires a network I/O relay module connected to a door controller. See *Add a monitoring door in the AXIS Camera Station Pro user manual* for more information.



## AXIS Camera Station Pro 6.2



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### Replace a camera with multiple views

- You can now replace a camera with more than one view as long as the replacement camera has the same number of views as the old camera.
- See *Replace a device in the AXIS Camera Station Pro User manual* for more information.

### User permission for data search

- As an administrator, you can now remove access to data search for operators. This feature can help align with personal data regulations.
- See *Configure user permissions in the AXIS Camera Station Pro User manual* for more information.

### Filter on server in data search

- You can now filter servers in data search live mode in a multi-server system.
- See *Data search in the AXIS Camera Station Pro User manual* for more information.

### Compatible with the new network I/O relay module from Axis

- AXIS Camera Station Pro is compatible with the new AXIS A9210 Network I/O Relay Module. Using a single IP address, you can expand the unit to 128 I/Os. Using the device event option in action rules, you can easily integrate the inputs and outputs into AXIS Camera Station Pro.
- Go to *AXIS A9210 product page on axis.com* for more information.

### AXIS Camera Station Pro 6.1



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In addition to the capabilities available in AXIS Camera Station, AXIS Camera Station Pro also offers the following:

#### Cloud services through Axis Cloud Connect

- Automatic license management
- Server monitoring
- Web client
- Device management
- User management
- See *Manage connected services in the AXIS Camera Station Pro user manual* for more information.

#### Web client for AXIS Camera Station Pro

- Provides access to AXIS Camera Station Edge and AXIS Camera Station Pro recordings and live video in your web browser.
- Choose to access the system on a private network using the AXIS Camera Station Pro web client or access your system from anywhere with the AXIS Camera Station Cloud web client.
- Includes predefined views, PTZ, and preset positions.
- See *Web client for AXIS Camera Station user manual* for more information.

#### Axis data insights dashboard

- Visualizes analytics data from your devices
- Analytics data includes crossline counting and occupancy in area scenarios configured in AXIS Object Analytics on the devices in your system.
- See *Axis data insights dashboard in the AXIS Camera Station Pro user manual* for more information.

#### Replace a camera

- You can now replace an Axis camera while keeping compatible settings and existing recordings.
- This feature works best with cameras of the same model or similar ones.
- See *Replace a device in the AXIS Camera Station Pro user manual* for more information.

#### Kerberos authentication

- AXIS Camera Station Pro uses the Microsoft Negotiate protocol (SPNEGO) which means that Kerberos is the preferred and default authentication protocol.
- See *Authenticate using Kerberos in the AXIS Camera Station Pro System hardening guide* for more information.

#### View components

- The component page lets you manage components and view their status.
- See *Components in the AXIS Camera Station Pro user manual* for more information.

#### Optimize for storage

- Optimize for storage uses more advanced compression tools to save additional storage compared to the default H.264 setting.
- This profile can further reduce the bitrate even for scenes with a lot of motion.
- See *Edit stream profiles in the AXIS Camera Station Pro user manual* for more information.

### Double swipe

- The double-swipe allows a cardholder override the current state of a door.
- For example, they can use it to unlock a door outside the regular schedule, which is more convenient than going into the system to unlock the door.
- See *Door security level in the AXIS Camera Station Pro user manual* for more information.

### Two-person rule

- The two-person rule requires two people to swipe their cards to gain access.
- See *Door security level in the AXIS Camera Station Pro user manual* for more information.

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