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Câmera de Segurança Axis

As câmeras Axis são câmeras e podem ser instaladas discretamente em qualquer ambiente. Seus invólucros oferecem proteção contra redirecionamento, desfocagem e impactos, também disfarçam a direção para a qual as câmeras apontam.





AXIS P3374-V

AXIS P3374-LV

AXIS P3375-V

AXIS P3375-LV

AXIS P3375-VE

AXIS P3375-LVE

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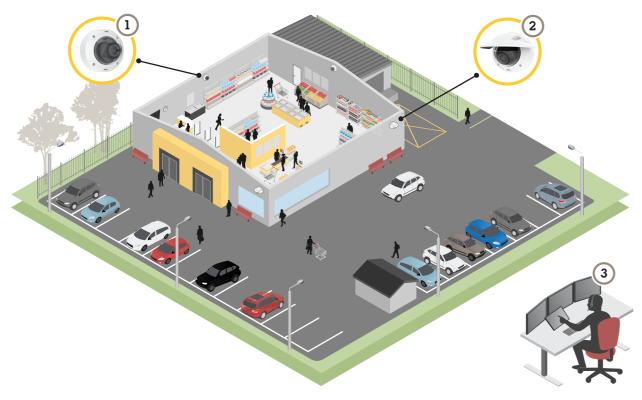
About this manual

About this manual

This user manual describes multiple products. Some of the instructions may not be relevant for your product.

Solution overview

Solution overview

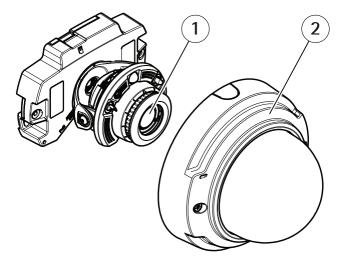


- 1 AXIS P3374/75–V/LV Network Camera
- 2 AXIS P3375–VE/LVE Network Camera 3 Surveillance center

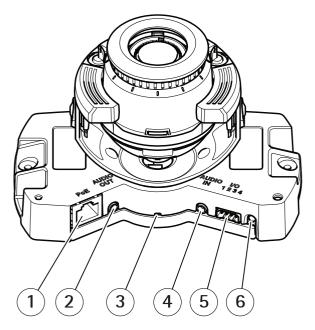
Product overview

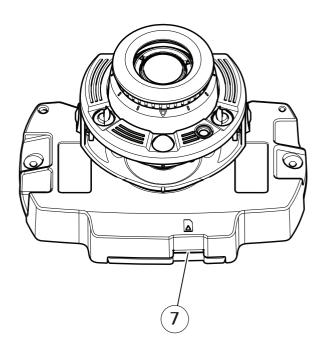
Product overview

P3374-LV and P3375-LV



- 1 Camera unit
- 2 Dome cover

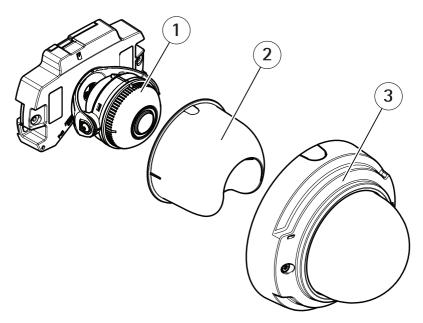




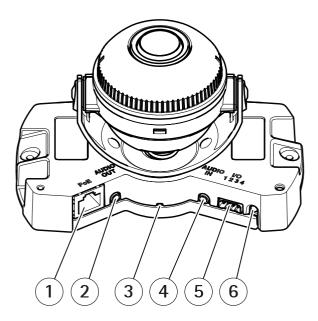
- 1 Network connector (PoE)
- 2 Audio out
- 3 LED indicator
- 4 Audio in
- 5 I/O connector
- 6 Control button
- 7 SD card slot (microSD/microSDHC)

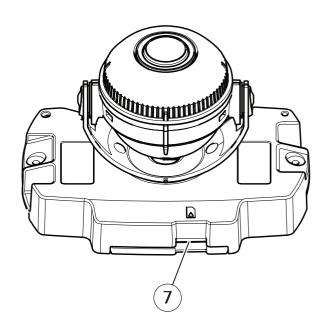
Product overview

P3374-V and P3375-V



- 1 Camera unit
- 2 View protector
- 3 Dome cover

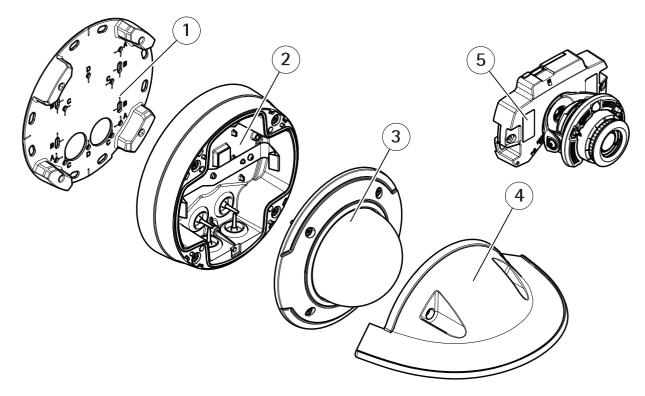




- 1 Network connector (PoE)
- 2 Audio out
- 3 LED indicator
- 4 Audio in
- 5 I/O connector
- 6 Control button
- 7 SD card slot (microSD/microSDHC)

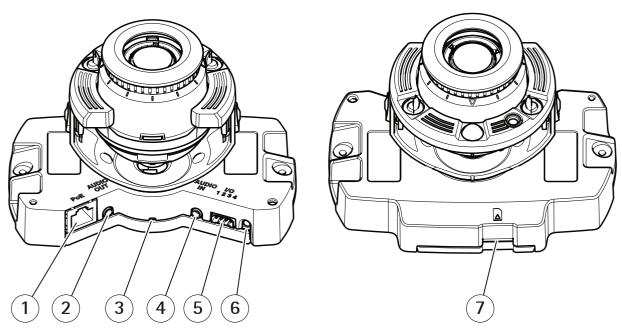
Product overview

P3375-LVE



- Mounting bracket Unit casing
- Dome cover
- 4 Weathershield5 Camera unit

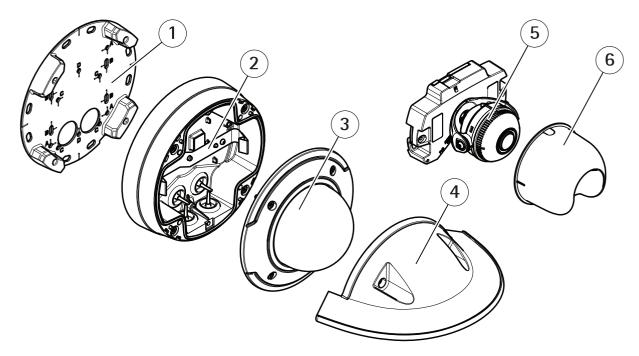
Product overview



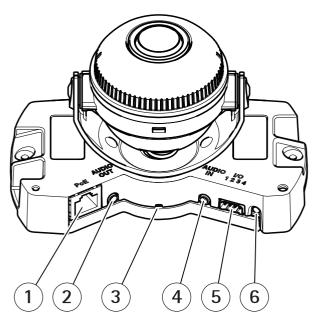
- 1 Network connector (PoE)
- 2 Audio out
- 3 LED indicator
- 4 Audio in
- 5 I/O connector
- 6 Control button
- 7 SD card slot (microSD/microSDHC)

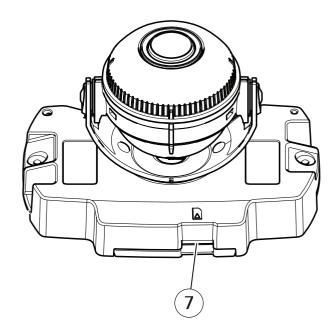
Product overview

P3375-VE



- Mounting bracket Unit casing
- 2
- 3 Dome cover
- Weathershield
- Camera unit
- View protector





- Network connector (PoE)
- Audio out
- LED indicator

Product overview

- 4 Audio in
- 5 I/O connector 6 Control button
- 7 SD card slot (microSD/microSDHC)

How to access the product

How to access the product

AXIS IP Utility and AXIS Device Manager are recommended methods for finding Axis products on the network and assigning them IP addresses in Windows®. Both applications are free and can be downloaded from axis.com/support

The product can be used with the following browsers:

- Windows[®]: ChromeTM (recommended), Firefox[®], Edge[®], or Opera[®]
- OS X[®]: ChromeTM (recommended) or Safari[®]
- Other operating systems: ChromeTM or Firefox[®].

If you need more information about recommended browsers, go to axis.com/browser-support

How to access the device from a browser

- 1. Start a web browser.
- 2. Enter the IP address or host name of the Axis device in the browser's address field.

To access the device from a Mac computer (OS X), go to Safari, click on Bonjour and select the device from the drop-down list. To add Bonjour as a browser bookmark, go to Safari > Preferences.

If you do not know the IP address, use AXIS IP Utility to locate the device on the network. For information about how to discover and assign an IP address, see the document *How to assign an IP address and access your device* on the device page at *axis.com*.

- 3. Enter your username and password. If this is the first time the device is accessed, the root password must first be configured, go to Set a secure password for the root account on page 11.
- 4. The device's live view page opens in your browser.

About secure passwords

Important

Axis devices send the initially set password in clear text over the network. To protect your device after the first login, set up a secure and encrypted HTTPS connection and then change the password.

The device password is the primary protection for the data and services. Axis devices do not impose a password policy as they may be used in various types of installations. To protect your data we recommend that you:

- Change the default password that comes with each device.
- Use a password with at least 8 characters, preferably created by a password generator.
- Don't expose the password.
- Change the password at a recurring interval, at least once a year.

Set a secure password for the root account

Important

The default administrator username is root. If the password for root is lost, reset the device to factory default settings.

- 1. Type a password. Follow the instructions about secure passwords. See *About secure passwords on page 11*.
- 2. Retype the password to confirm the spelling.

How to access the product

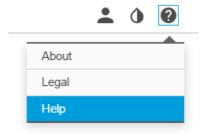
3. Click Create login. The password has now been configured.

Setup

Setup

About the product's built-in help

You can access the built-in help from the product's webpage. The help provides more detailed information on the product's features and their settings.



Adjust focus and zoom

NOTICE

This is an electronically-focused camera. Adjusting focus and zoom manually on the camera can damage the lens.

Note

Due to the dome's refraction, the image may appear slightly out of focus once the dome has been placed. To correct this go to Settings > Image > Focus and click Autofocus.

To adjust focus and zoom:

- 1. Go to Settings > Image > Zoom and set the desired zoom level.
- 2. Under Focus, click Autofocus.

Image quality

How to reduce motion blur in low-light conditions

To reduce motion blur in low-light conditions, you can adjust one or more of the following settings:

Note

Image noise will increase if you increase the gain.

Increase shutter speed and gain. Go to Settings > Image > Exposure and set Max shutter to a lower value, and Max gain
to a higher value.

If you are still experiencing motion blur, you can try one of the following:

- Increase the light level in the scene.
- Mount the camera so that objects move toward it or away from it rather than sideways.

Setup

How to benefit from IR light in low-light conditions using night mode

Your camera uses visible light to deliver color images during the day. As light diminishes, you can set the camera to automatically shift to night mode. In night mode the camera uses both visible light and near-infrared light to deliver black-and-white images. Since the camera uses more of the available light it can deliver brighter, more detailed, images.

- 1. Go to Settings > Image > Day and night, and make sure that the IR cut filter is set to Auto.
- 2. To determine at what light level you want the camera to shift to night mode, move the Threshold slider toward Bright or Dark.

Note

If you set the shift to occur when it's brighter, the image remains sharper as there will be less low-light noise. If you set the shift to occur when it's darker, the image colors are maintained longer but there will be more image blur due to low-light noise.

3. Enable Allow IR illumination and Synchronize IR illumination to use the camera's built-in IR light when the night mode is activated.

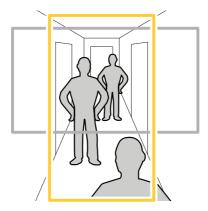
How to select exposure mode

There are different exposure mode options in the camera that adjusts aperture, shutter speed, and gain to improve image quality for specific surveillance scenes. Go to Settings > Image > Exposure and select between the following exposure modes:

- For most use cases, select Automatic exposure.
- For environments with certain artificial lighting, for example fluorescent lighting, select Flicker-free.
 - Select the same frequency as the power line frequency.
- For environments with certain artificial light and bright light, for example outdoors with fluorescent lighting at night and sun during daytime, select Flicker-reduced.
 - Select the same frequency as the power line frequency.
- To lock the current exposure settings, select Hold current.

How to monitor long and narrow areas

Use corridor format to better utilize the full field of view in a long and narrow area, for example a staircase, hallway, road, or tunnel.



- 1. Depending on your product, turn the camera or the 3-axis lens in the camera 90° or 270° .
- 2. If your product doesn't rotate the view automatically, log in to the product's webpage and go to Settings > Stream > Orientation. Rotate the view 90° or 270°.

Setup

Find out more at axis.com/axis-corridor-format

About view area

A view area is a cropped part of the full view. You can stream and store the view area instead of the full view to minimize bandwidth and storage needs. If you enable PTZ for the view area, you can pan, tilt and zoom within it. By using a view area you can remove parts of the full view, for example, the sky.

When you set up a view area, we recommend you to set the video stream resolution to the same size as or smaller than the view area size. If you set the video stream resolution larger than the view area size it implies digitally scaled up video after sensor capture, which requires more bandwidth without adding image information.

How to handle scenes with strong backlight

Dynamic range is the difference in light levels in an image. In some cases the difference between the darkest and the brightest areas can be significant. The result is often an image where either the dark or the bright areas are visible. Wide dynamic range (WDR) makes both dark and bright areas of the image visible.

- 1. Go to Settings > Image.
- 2. Turn on WDR under Wide dynamic range.
- 3. Use the Local contrast slider to adjust the amount of WDR.



Image without WDR.



Image with WDR.

Note

WDR may cause artifacts in the image.

Find out more about WDR and how to use it at axis.com/web-articles/wdr

Setup

About overlays

Overlays are superimposed over the video stream. They are used to provide extra information during recordings, such as a timestamp, or during product installation and configuration.

How to show a text overlay when the camera detects motion

This example explains how to display the text "Motion detected" when the camera detects motion:

Make sure the AXIS Video Motion Detection application is running:

- 1. Go to Settings > Apps > AXIS Video Motion Detection.
- 2. Start the application if it is not already running.
- 3. Make sure you have set up the application according to your needs.

Add the overlay text:

- 4. Go to Settings > Overlay.
- 5. Enter #D in the text field.
- 6. Choose text size and appearance.

Create an action rule:

- 7. Go to System > Events > Action rules.
- 8. Create an action rule with AXIS Video Motion Detection as trigger.
- 9. From the list of actions, select Overlay text.
- 10. Type "Motion detected".
- 11. Set the duration.

Streaming and storage

How to choose video compression format

Decide which compression method to use based on your viewing requirements, and on the properties of your network. The available options are:

Motion JPEG

Motion JPEG or MJPEG is a digital video sequence that is made up of a series of individual JPEG images. These images are then displayed and updated at a rate sufficient to create a stream that shows constantly updated motion. For the viewer to perceive motion video the rate must be at least 16 image frames per second. Full motion video is perceived at 30 (NTSC) or 25 (PAL) frames per second.

The Motion JPEG stream uses considerable amounts of bandwidth, but provides excellent image quality and access to every image contained in the stream.

H.264 or MPEG-4 Part 10/AVC

Note

H.264 is a licensed technology. The Axis product includes one H.264 viewing client license. Installing additional unlicensed copies of the client is prohibited. To purchase additional licenses, contact your Axis reseller.

H.264 can, without compromising image quality, reduce the size of a digital video file by more than 80% compared to the Motion JPEG format and by as much as 50% compared to the MPEG-4 standard. This means that less network bandwidth and storage space are required for a video file. Or seen another way, higher video quality can be achieved for a given bitrate.

Setup

How to reduce bandwidth and storage

Important

If you reduce the bandwidth it can result in loss of details in the picture.

- 1. Go to live view and select H.264.
- 2. Go to Settings > Stream.
- 3. Do one or more of the following:
 - Turn on the Zipstream functionality and select the desired level.
 - Turn on dynamic GOP and set a high GOP length value.
 - Increase the compression.
 - Turn on dynamic FPS.

How to set up network storage

To store recordings on the network, you need to set up network storage:

- 1. Go to Settings > System > Storage.
- 2. Click Setup under Network storage.
- 3. Enter the IP address of the host server.
- 4. Enter the name of the shared location on the host server.
- 5. Move the switch if the share requires a login, and enter username and password.
- 6. Click Connect.

How to add audio to your recording

Edit the stream profile which is used for the recording:

- 1. Go to Settings > System > Stream profiles.
- 2. Select the stream profile and click Modify.
- 3. In the Audio tab, select the Audio stream checkbox and select On from the drop-down list.
- 4. Click Ok.

About events

The event pages allow you to configure your product to perform actions when different events occur. For example, the product can start a recording or send an email notification when motion is detected. The set of conditions that defines how and when the action is triggered is called an action rule.

How to record video when the camera detects motion

This example explains how to set up the camera to start recording to the SD card five seconds before it detects motion and to stop one minute after.

Make sure the AXIS Video Motion Detection application is running:

1. Go to Settings > Apps > AXIS Video Motion Detection.

Setup

- 2. Start the application if it is not already running.
- 3. Make sure you have set up the application according to your needs.

Create an action rule:

- 4. Go to Settings > System > Events and add an action rule.
- 5. Type a name for the action rule.
- 6. From the list of triggers, select Applications and then select AXIS Video Motion Detection (VMD).
- 7. From the list of actions, select Record video.
- 8. Select an existing stream profile or create a new one.
- 9. Enable and set the pre-trigger time to 5 seconds.
- 10. Enable While the rule is active.
- 11. Enable and set the post-trigger time to 60 seconds.
- 12. Select SD card from the list of storage options.
- 13. Click Ok.

How to record video when a PIR detector senses motion

This example explains how to connect an Axis PIR detector to the camera, and set up the camera to start recording when the detector senses motion.

Required hardware

- 3-wire cable (ground, power, I/O)
- Axis PIR detector

NOTICE

Disconnect the camera from power before connecting the wires. Reconnect to power after all connections are done.

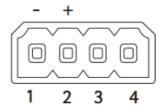
Connect the wires to the camera's I/O connector

Note

For information on the I/O connector, see Connectors on page 23

- 1. Connect the ground wire to pin 1 (GND/-).
- 2. Connect the power wire to pin 2 (12V DC output).
- 3. Connect the I/O wire to pin 3 (I/O input).

Connect the wires to the PIR detector's I/O connector



Setup

- 1. Connect the other end of the ground wire to pin 1 (GND/-).
- 2. Connect the other end of the power wire to pin 2 (DC input/+).
- 3. Connect the other end of the I/O wire to pin 3 (I/O output).

Configure the I/O port in the camera's webpage

- 1. Go to Settings > System > I/O ports.
- 2. Give the input module a descriptive name.
- 3. To make the PIR detector send a signal to the camera when it senses motion, select Closed circuit in the drop-down list.

To trigger the camera to start recording when it receives a signal from the PIR detector, you need to create an action rule in the camera's webpage.

How to detect tampering with input signal

This example explains how to trigger an alarm when the input signal has been cut or short-circuited. For more information about the I/O connector, see page 24.

1. Go to Settings > System > I/O Ports and enable Supervised I/O.

Create an action rule:

- 2. Go to Settings > System > Events and create an action rule.
- 3. Type a name for the action rule.
- 4. From the list of triggers, select Input Signal and then Digital input port. Select Input 1 and set Tampered to Yes.
- 5. From the list of schedules, select Always.
- 6. From the list of actions, select Send Notification and then select a recipient or create a new recipient.
- 7. Click OK.

About applications

AXIS Camera Application Platform (ACAP) is an open platform that enables third parties to develop analytics and other applications for Axis products. To find out more about available applications, downloads, trials and licenses, go to axis.com/applications

To find the user manuals for Axis applications, go to axis.com

Note

Several applications can run at the same time but some applications might not be compatible with each other. Certain
combinations of applications might require too much processing power or memory resources when run in parallel. Verify
that the applications work together before deployment.

Troubleshooting

Troubleshooting

If you can't find what you're looking for here, try the troubleshooting section at axis.com/support

How to reset to factory default settings

Important

Reset to factory default should be used with caution. A reset to factory default resets all settings, including the IP address, to the factory default values.

To reset the product to the factory default settings:

- 1. Disconnect power from the product.
- 2. Press and hold the control button while reconnecting power. See *Product overview on page 5*.
- 3. Keep the control button pressed for 15–30 seconds until the status LED indicator flashes amber.
- 4. Release the control button. The process is complete when the status LED indicator turns green. The product has been reset to the factory default settings. If no DHCP server is available on the network, the default IP address is 192.168.0.90
- 5. Use the installation and management software tools to assign an IP address, set the password, and access the video stream.

 The installation and management software tools are available from the support pages on axis.com/support

It is also possible to reset parameters to factory default through the web interface. Go to Settings > System > Maintenance and click Default.

How to check the current firmware

Firmware is the software that determines the functionality of network devices. One of your first actions when troubleshooting a problem should be to check the current firmware version. The latest version may contain a correction that fixes your particular problem.

To check the current firmware:

- 1. Go to the product's webpage.
- 2. Click on the help menu.



How to upgrade the firmware

Important

Preconfigured and customized settings are saved when the firmware is upgraded (provided that the features are available in the new firmware) although this is not guaranteed by Axis Communications AB.

Important

Make sure the product remains connected to the power source throughout the upgrade process.

Note

When you upgrade the product with the latest firmware, the product receives the latest functionality available. Always read the upgrade instructions and release notes available with each new release before upgrading the firmware. To find the latest firmware and the release notes, go to axis.com/support/firmware

Troubleshooting

- 1. Download the latest firmware file to your computer, available free of charge at axis.com/support/firmware
- 2. Log in to the product as an administrator.
- 3. Go to Settings > System > Maintenance. Follow the instructions on the page. When the upgrade has finished, the product restarts automatically.

AXIS Device Manager can be used for multiple upgrades. Find out more at axis.com/products/axis-device-manager

Technical issues, clues and solutions

If you can't find what you're looking for here, try the troubleshooting section at axis.com/support

Problems upgrading the firmware

		c '1
Firmware	ungrade	tailure

If the firmware upgrade fails, the product reloads the previous firmware. The most common reason is that the wrong firmware file has been uploaded. Check that the name of the firmware file corresponds to your product and try again.

Problems setting the IP address

The	product	is	located	on	ä
diff	erent sul	าท	≏†		

If the IP address intended for the product and the IP address of the computer used to access the product are located on different subnets, you cannot set the IP address. Contact your network administrator to obtain an IP address.

The IP address is being used by another device

Disconnect the Axis product from the network. Run the ping command (in a Command/DOS window, type ping and the IP address of the product):

- If you receive: Reply from <IP address>: bytes=32; time=10... this means that the IP address may already be in use by another device on the network. Obtain a new IP address from the network administrator and reinstall the product.
- If you receive: Request timed out, this means that the IP address is available for use with the Axis product. Check all cabling and reinstall the product.

Possible IP address conflict with another device on the same subnet

The static IP address in the Axis product is used before the DHCP server sets a dynamic address. This means that if the same default static IP address is also used by another device, there may be problems accessing the product.

The product cannot be accessed from a browser

Cannot log in	When HTTPS is enabled, ensure that the correct protocol (HTTP or HTTPS) is used when attempting to log in. You may need to manually type http or https in the browser's address field.	
	If the password for the user root is lost, the product must be reset to the factory default settings. See <i>How to reset to factory default settings on page 20.</i>	
The IP address has been changed by DHCP	IP addresses obtained from a DHCP server are dynamic and may change. If the IP address has been changed, use AXIS IP Utility or AXIS Device Manager to locate the product on the network. Identify the product using its model or serial number, or by the DNS name (if the name has been configured).	
	If required, a static IP address can be assigned manually. For instructions, go to axis.com/support	
Certificate error when using IEEE 802.1X	For authentication to work properly, the date and time settings in the Axis product must be synchronized with an NTP server. Go to Settings > System > Date and time	

The product is accessible locally but not externally

Router configuration	Check that your router allows incoming data traffic to the Axis product. The router must support UPnP®.
Firewall protection	Check the Internet firewall with your network administrator.

Troubleshooting

Problems with streaming			
Multicast H.264 only accessible by local clients	Check if your router supports multicasting, or if the router settings between the client and the product need to be configured. The TTL (Time To Live) value may need to be increased.		
No multicast H.264 displayed in the client	Check with your network administrator that the multicast addresses used by the Axis product are valid for your network.		
	Check with your network administrator to see if there is a firewall preventing viewing.		
Poor rendering of H.264 images	Ensure that your graphics card is using the latest driver. The latest drivers can usually be downloaded from the manufacturer's website.		
Color saturation is different in H.264 and Motion JPEG	Modify the settings for your graphics adapter. Go to the adapter's documentation for more information.		
Lower frame rate than expected	 See Performance considerations on page 22. Reduce the number of applications running on the client computer. Limit the number of simultaneous viewers. Check with the network administrator that there is enough bandwidth available. Lower the image resolution. The maximum frames per second is dependent on the utility frequency (60/50 Hz) o the Axis product. 		

Performance considerations

When setting up your system, it is important to consider how various settings and situations affect the performance. Some factors affect the amount of bandwidth (the bitrate) required, others can affect the frame rate, and some affect both. If the load on the CPU reaches its maximum, this also affects the frame rate.

The following factors are the most important to consider:

- High image resolution or lower compression levels result in images containing more data which in turn affects the bandwidth.
- · Rotating the lens manually will result in better performance compared to rotating the image from the GUI.
- Access by large numbers of Motion JPEG or unicast H.264 clients affects the bandwidth.
- Simultaneous viewing of different streams (resolution, compression) by different clients affects both frame rate and bandwidth.

Use identical streams wherever possible to maintain a high frame rate. Stream profiles can be used to ensure that streams are identical.

- Accessing Motion JPEG and H.264 video streams simultaneously affects both frame rate and bandwidth.
- Heavy usage of event settings affects the product's CPU load which in turn affects the frame rate.
- Using HTTPS may reduce frame rate, in particular if streaming Motion JPEG.
- Heavy network utilization due to poor infrastructure affects the bandwidth.
- Viewing on poorly performing client computers lowers perceived performance and affects frame rate.
- Running multiple AXIS Camera Application Platform (ACAP) applications simultaneously may affect the frame rate and the general performance.

Specifications

Specifications

To find the latest version of the product's datasheet, go to the product page at axis.com and locate Support & Documentation.

LED indicators

Status LED	Indication
Unlit	Connection and normal operation.
Green	Shows steady green for 10 seconds for normal operation after startup completed.
Amber	Steady during startup. Flashes during firmware upgrade or reset to factory default.
Amber/Red	Flashes amber/red if network connection is unavailable or lost.

SD card slot

NOTICE

- Risk of damage to SD card. Do not use sharp tools, metal objects, or excessive force when inserting or removing the SD card. Use your fingers to insert and remove the card.
- Risk of data loss and corrupted recordings. Do not remove the SD card while the product is running. Unmount the SD card from the product's webpage before removal.

This product supports microSD/microSDHC/microSDXC cards.

For SD card recommendations, see axis.com

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Buttons

Control button

The control button is used for:

- Resetting the product to factory default settings. See How to reset to factory default settings on page 20.
- Connecting to an AXIS Video Hosting System service. To connect, press and hold the button for about 3 seconds until the status LED flashes green.

Connectors

Network connector

RJ45 Ethernet connector with Power over Ethernet (PoE).

Audio connector

The Axis product has the following audio connectors:

• Audio in (pink) – 3.5 mm input for a mono microphone, or a line-in mono signal.

Specifications

• Audio out (green) – 3.5 mm output for audio (line level) that can be connected to a public address (PA) system or an active speaker with a built-in amplifier. We recommend to use a stereo connector for audio out.

For audio in, the left channel is used from a stereo signal.

3.5 mm audio connectors



	1 Tip	2 Ring	3 Sleeve
Audio Input	Microphone/Line in	Microphone bias voltage	Ground
Audio Output	Line out, mono	Line out, mono	Ground

The internal microphone is used by default; the external microphone is used when connected. You can disable the internal microphone by connecting a plug to the microphone input.

I/O connector

Use the I/O connector with external devices in combination with, for example, motion detection, event triggering, and alarm notifications. In addition to the 0 V DC reference point and power (DC output), the I/O connector provides the interface to:

Digital input – For connecting devices that can toggle between an open and closed circuit, for example PIR sensors, door/window contacts, and glass break detectors.

Supervised input - Enables possibility to detect tampering on a digital input.

Digital output – For connecting external devices such as relays and LEDs. Connected devices can be activated by the VAPIX® Application Programming Interface or from the product's webpage.

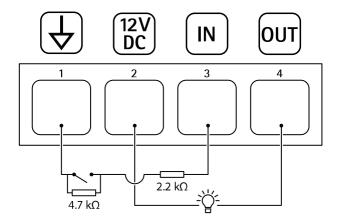
4-pin terminal block



Function	Pin	Notes	Specifications
DC ground	1		o V DC
DC output	2	Can be used to power auxiliary equipment. Note: This pin can only be used as power out.	12 V DC Max load = 25 mA
Digital Input or Supervised Input	3	Connect to pin 1 to activate, or leave floating (unconnected) to deactivate. To use supervised input, install end-of-line resistors. See connection diagram for information about how to connect the resistors.	0 to max 30 V DC
Digital Output	4	Internally connected to pin 1 (DC ground) when active, and floating (unconnected) when inactive. If used with an inductive load, e.g., a relay, connect a diode in parallel with the load, to protect against voltage transients.	0 to max 30 V DC, open drain, 100 mA

Example

Specifications



- DC ground DC output 12 V, max 25 mA Supervised input Digital output

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