**INSTALLATION GUIDE** 

**AXIS Camera Station** 



#### About this Guide

This guide is intended for administrators and users of AXIS Camera Station, and is applicable for software release 4.0 and later. It covers the installation of AXIS Camera Station Server and AXIS Camera Station Client as well as instructions for using and managing AXIS Camera Station on your network. Later versions of this document will be posted to the Axis Website, as required. See also the product's help pages.

#### Intellectual Property Rights

Axis AB has intellectual property rights relating to technology embodied in the product described in this document. In particular, and without limitation, these intellectual property rights may include one or more of the patents listed at http://www.axis.com/patent.htm and one or more additional patents or pending patent applications in the US and other countries.

#### Legal Considerations

Camera surveillance can be prohibited by laws that vary from country to country. Check the laws in your local region before using this product for surveillance purposes.

#### Liability

Every care has been taken in the preparation of this manual; Please inform your local Axis office of any inaccuracies or omissions. Axis Communications AB cannot be held responsible for any technical or typographical errors and reserves the right to make changes to the product and manuals without prior notice. Axis Communications AB makes no warranty of any kind with regard to the material contained within this document, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Axis Communications AB shall not be liable nor responsible for incidental or consequential damages in connection with the furnishing, performance or use of this material.

#### Trademark Acknowledgments

AXIS COMMUNICATIONS, AXIS, ETRAX, ARTPEC and VAPIX are registered trademarks or trademark applications of Axis AB in various jurisdictions. All other company names and products are trademarks or registered trademarks of their respective companies.

Microsoft, Windows, WWW, Internet Explorer, DirectX, Intel, Intel Core and Xeon are registered trademarks of the respective holders.

#### Support

Should you require any technical assistance, please contact your Axis reseller. If your questions cannot be answered immediately, your reseller will forward your queries through the appropriate channels to ensure a rapid response. If you are connected to the Internet, you can:

- download user documentation and software updates
- find answers to resolved problems in the FAQ database. Search by product, category, or phrase
- report problems to Axis support staff by logging in to your private support area
- chat with Axis support staff (selected countries only)
- visit Axis Support at www.axis.com/techsup

# AXIS Camera Station Installation Guide

## System recommendations

For the latest information and recommendations for different system sizes and supported operating systems, see the hardware guidelines and release notes available on *www.axis.com/techsup* 

# Overview

This Installation Guide provides instructions for installing AXIS Camera Station.

The installation includes AXIS Cameras Station Client and AXIS Camera Station Server. AXIS Cameras Station Client provides access to recordings and live video and can be installed on the same computer as the server or on a different computer. It is recommended to install AXIS Camera Station Server on a dedicated computer for best performance and stability.

AXIS Camera Station is a monitoring and recording system optimized to take full advantage of Axis network cameras and video encoders. For a detailed description of the software, see the built-in help files and AXIS Camera Station User Manual. The User Manual is available on *www.axis.com* 

# Install AXIS Camera Station Software

The software can be installed from the Internet or from the CD.

From the Internet:

- 1. Go to www.axis.com/products/video/software and create an account.
- 2. Download the latest version of AXIS Camera Station and
- 3. Go to Start the installation.

From the CD:

- 1. Insert the CD in the CD drive. If the installation CD does not start automatically, click start.exe in the CD's root folder.
- 2. From the CD's interface, select AXIS Camera Station, select the Software tab and click Install Software.
- 3. Go to Start the installation.

Start the installation:

1. Select the language to install.

Select Setup Language				
ß	Select the language to use during the installation:			
	English			
	OK Cancel			

Note: You may be prompted to:

- install .NET Framework. Follow the Installation Wizard's instructions
- update the computer's graphics card driver.
- 2. Read and accept the license agreement.
- 3. Select where to install the program or accept the default folder.
- 4. Select components to install from the drop-down list. Full installation includes AXIS Camera Station Client and Server. If you intend to install AXIS Camera Station Server on another computer you can choose to install only AXIS Camera Station Client.
- 5. Add exceptions for AXIS Camera Station to the Windows Firewall.
- 6. Follow the final steps in the Installation Wizard.

## **Network Configuration**

AXIS Camera Station can record and play back video from cameras and video encoders that are connected to a LAN (Local Area Network) or to a WAN (Wide Area Network). Depending on the installation, follow the instructions under *Network & Security Configuration* in AXIS Camera Station User Manual.

## Start AXIS Camera Station Client

To start AXIS Camera Station Client:

Click on the AXIS Camera Station desktop icon to start AXIS Camera station or go to AXIS Camera Station Client in the Windows start menu.

When starting the Client for the first time, the Client automatically attempts to log on to the AXIS Camera Station Server installed on the same computer as the Client.

#### Server installed on another computer

To log on to an AXIS Camera Station Server that is installed on another computer than the AXIS Camera Station Client:

- Select Remote server and enter the address or hostname of the AXIS Camera Station Server to connect to.
- 2. Click Log On. The Credentials dialog opens.



- 3. Select Log on as current user or enter your User name and Password.
- 4. Click OK.

**Note:** If the Server is configured to accept Clients on a different port than the default port 55752, enter the address followed by the port number. For example, 192.168.0.5:46001

## **Configure Client Proxy Settings**

If AXIS Camera Station Client and AXIS Camera Station Server are separated by a proxy server, the client proxy settings need to be configured:

- From the Log On screen, click Change client proxy settings in the lower right corner.
- 2. Enter the proxy settings. Click Help for a description of the options.

## **AXIS Camera Station Activation**

The first time you start AXIS Camera Station you will be asked to select and activate a license.

- Select Licensed Version to install purchased licenses and activate the AXIS Camera Station software.
- Select Trial to activate a free version with full functionality but limited to 30 days.
- Select AXIS Camera Station One to activate a free version with limited functionality (only one video channel).

The purchased software includes a **base license** for 4 or 10 cameras and optional upgrade licenses for additional video channels (1, 5 or 20).

A purchased License Key can only be used for one installation. The License Key is your proof of purchase. Keep it in a safe place for future reference.

To find the status of your licenses, activation dates and expiry dates for grace periods and support go to **Options** > **Licenses**.

MyAxis (www.axis.com/reg) also shows your registered licenses and activation dates.

## Internet connection: Register automatically

If AXIS Camera Station is installed on a computer with Internet access you can register automatically. Your license information is sent directly to the Axis Web server.

1. Select Licensed Version and click on the OK button.



 Select the option The server is connected to the Internet and fill in the requested information. The License Key is found in the AXIS Camera Station CD casing. Click Register.



- 3. Install the remaining purchased licenses.
- 4. The license information will be sent to Axis Communications and your software will be activated automatically.
- 5. You can now start using AXIS Camera Station.

# No Internet connection: Register manually

If AXIS Camera Station is installed on a computer without (or with low-speed) access to the Internet, you can acquire the Access code that is needed to activate the software from the Axis Web site and enter it manually.

1. Select Licensed Version and click on the OK button.

ſ	License Selection for SERVER1						
	License selection						
	Select in which mode you want to run AXIS Camera Station						
	License modes License information can be accessed later at any time under the Options -> Licenses menu.						
¢	Licensed Version						
I	O Trial - Expires in 30 days						
I	O AXIS Camera Station One - Free Version						
	Information I would like to register my License Key.						
	Help OK Cancel						

- 2. Select the option **The server is not connected to the Internet** and enter the License Key.
- 3. Click Activate.



4. A dialog opens with the Server ID, make a note of it. You will need the Server ID when filling in information on the Internet form to receive an Access code. Note that you must type the Server ID exactly how it was displayed.

Congratulations on choosing AXIS Camera Station. Please enter the information below to complete activation.					
Please note that the current installation.	License Key can be used for only one				
You can now use AXIS Came license.	ara Station for 5 days before activating your				
During the grace period you the program by using any co	a can receive the Access Code needed to unlock omputer with Internet access. Browse to				
or contact your Axis reseller immediately, your reseller w channels to ensure a rapid r	w.ans.com/recrisip/acs If your questions cannot be answered ill forward your queries through the appropriate esponse.				
Use the Access Code to acti installed on the target comp	vate software only when AXIS Camera Station is outer.				
License Key:	ACS1234-12-1234-123456				
Server ID:	ifD4C63R50k8e3B				
Access Code:					
	Activate Now Activate Later				

 If you have received the access code, click Activate Now. Otherwise click Activate Later to use AXIS Camera Station in Grace mode for 5 days.

## Activate licenses in Grace mode

During the grace period you can receive the Access code by using any computer with Internet access. Browse to *www.axis.com/techsup/acs*, fill in the requested information and click **Submit**. You will be given an access code.

1. When you have received the access code, start AXIS Camera Station Client and select **Yes** in the License Registration dialog.



#### **AXIS Camera Station Installation Guide**

Page 11

2. Click Grace activation in the Licenses dialog.



Enter the Access code. License Key and Server ID are filled in automatically.

Congratulations on choosing AXIS Camera Station. Please enter the information below to complete activation.					
Please current	note that the installation.	License Key can be used for only one			
4 days to a	activate your licer	ise.			
During the the progra	e grace period yo im by using any c	u can receive the Access Code needed to unlock computer with Internet access. Browse to			
	WW	vw.axis.com/techsup/acs			
or contact immediate channels t	your Axis reseller ly, your reseller v o ensure a rapid i	<ul> <li>r. If your questions cannot be answered will forward your queries through the appropriate response.</li> </ul>			
Use the Ad installed o	cess Code to acti n the target com	ivate software only when AXIS Camera Station is puter.			
	License Key:	AC\$1234-12-1234-123456			
	Server ID:	ifD4C63R50k8e3B			
	Access Code	1234-1234			

4. Click Activate Now.

## Switch to Licensed Version

If you are currently running the Trial version or AXIS Camera Station One and wish to switch to the full version of AXIS Camera Station, you can register your license by selecting **Options** > Licenses from the main menu.

Follow the instructions for "Internet connection: Register automatically" described on page 8 or "No Internet connection: Register manually" described on page 9.

## Get Started

When starting AXIS Camera Station for the first time, Get Started with AXIS Camera Station is started automatically. Get Started with AXIS Camera Station provides a quick way to add cameras and to configure and enable recording:

- 1. Select cameras and video encoders to add.
- 2. Select recording methods and where to store recordings.
- 3. Review settings and click **Finish** to add cameras and start recording.

For more information, see the built-in help and AXIS Camera Station User Manual.

## Navigate in AXIS Camera Station Client

AXIS Camera Station Client is divided into workspaces. To navigate between workspaces, click the buttons in the toolbar.



Live View - Live video from connected cameras and video encoders.



Recordings - Search, play and export recordings.



Camera Management - Administration and maintenance of

connected devices. For more information, see the online help.



Logs - Alarm, event and audit logs.



Configuration - A collection of the most important configuration settings.

AXIS Camera Station Installation Guide Rev. 10.3 Copyright <sup>©</sup> Axis Communications AB, 2004–2015 November 2015 Part No. 58950