

HOW TO. ■

Set up AXIS Body Worn Live Self-Hosted in AXIS Camera Station Pro

November 13, 2025
Rev. 1.0

© Axis Communications AB



Contents

Introduction	3
1 – Add AXIS Body Worn Live Self-hosted Server device to ACS Pro	4
2 – Install AXIS Body Worn Live Receiver component	4
3 – View a live stream in ACS Pro Client	4
Considerations and limitations	6

Introduction

This document explains how to set up AXIS Body Worn Live Self-hosted in a AXIS Camera Station Pro (ACS Pro) system.

Prerequisites

- Axis body worn system is installed and integrated with ACS 6.12 or later.
<https://help.axis.com/en-us/axis-body-worn-solution#install-your-system>
<https://help.axis.com/en-us/axis-camera-station-pro-integrator-guide#set-up-an-axis-body-worn-system>
<https://www.axis.com/products/axis-camera-station-pro#download-block>
- Body worn live self-hosted is set up:
<https://help.axis.com/en-us/axis-body-worn-live-self-hosted>
- AXIS Body Worn Live Receiver component for ACS
[AXIS Body Worn Live Receiver on ftp.axis.com](https://ftp.axis.com/axis/body-worn-live-receiver)

Prerequisites

Axis body worn system, 12.7 or later

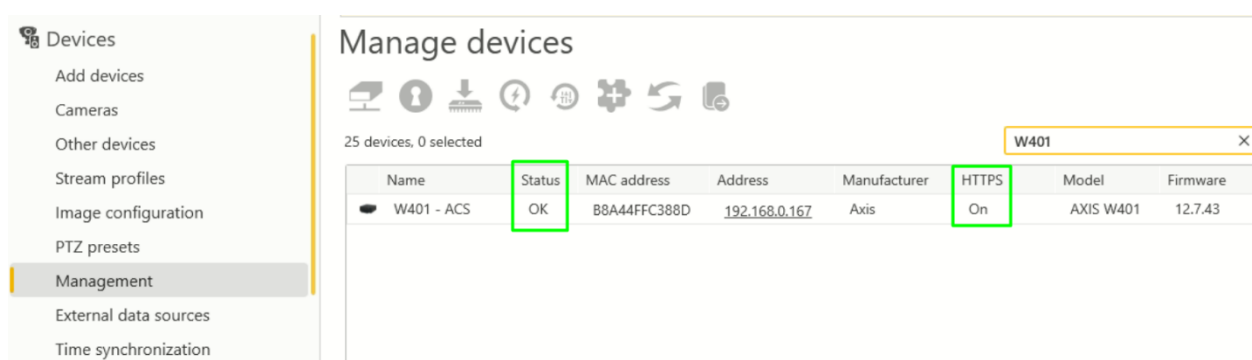
AXIS Body Worn System Live Self-hosted 2.0 or later

AXIS Camera Station Pro 6.12 or later

AXIS Body Worn Live Receiver component for ACS

1 – Add AXIS Body Worn Live Self-hosted Server device to ACS Pro

1. In ACS Pro, go to **Configuration > Devices > Add devices**
2. Locate your Server device, e.g AXIS W401 by filtering the name or IP
3. Add W401
4. Verify that the device is connected and communicates through HTTPS:
 - 4.1. Go to **Configuration > Devices > Management**
 - 4.2. Filter W401 and the Status and HTTPS columns.

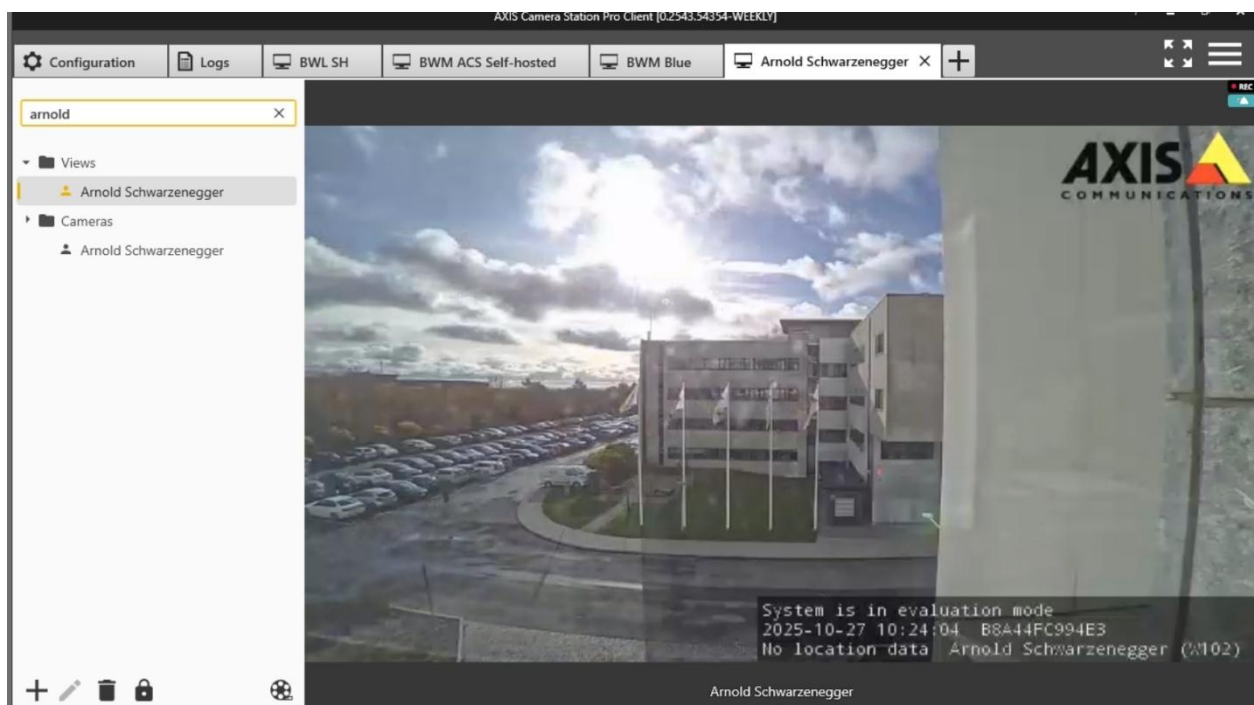


2 – Install AXIS Body Worn Live Receiver component

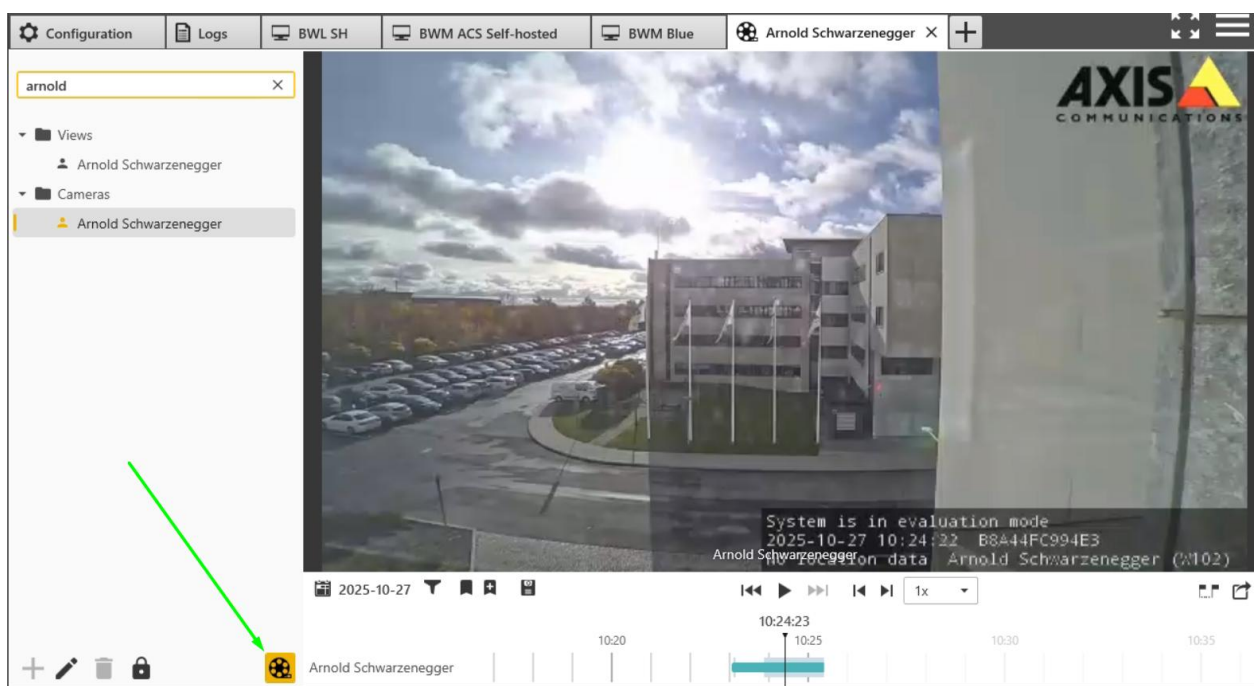
1. In ACS Pro, go to **Configuration > Server > Components**
2. Turn on **Show components**
3. Click **Add > Browse...** > select *AXISBodyWornLiveReceiver-{version}.zip* > **OK**
4. Wait for the component to be installed and for the Status column to show Stopped.
5. Select "AXIS Body Worn Live Receiver" > click **Start...** > **Yes**
6. Wait for the Status column to show Running.
7. Restart the ACS Pro Server.

3 – View a live stream in ACS Pro Client

1. Start a live stream from a camera connected to ACS Pro
2. In ACS Pro Client, go to **Live view** tab and select the camera



3. Toggle Recordings button to switch between live view and playback mode:



Considerations and limitations

Limitations

- The connection does not fall back from LTE to Wi-Fi if the signal is lost.
- The connection does not fall back from a configured SSID to a second SSID.
- The camera connection doesn't support IEEE 802.1x, IPv6, or proxies.
- You cannot run BWL Axis-Hosted (Cloud) and Self-Hosted in the same system

Recommendations

- If you plan to use Wi-Fi, we recommend that the access points support IEEE 802.11k/v/r.
- Minimum recommended network infrastructure services are DHCP, DNS, and NTP server.
- If your network is connected to the internet, the W401 must be reachable from a public IPv4 address (no CGNAT).
- If your network is connected to the internet and you are using body worn cameras connected to a mobile network, the W401 should have appropriate DDoS mitigation (gateway/firewall solution) in place.
- Infrastructure that supports 2.5 Mbps (360p resolution) or 8 Mbps (720p resolution) per body worn camera.