Third-party device support in AXIS Camera Station

Supported third-party devices

ONVIF Profile S conformant third-party devices that have been verified to work with AXIS Camera Station through AXIS Camera Station Device Compatibility Tool.

Third-party device support details

AXIS Camera Station 5 and above supports third party devices according to definitions in the IEC62676-2-3 standard. The following are supported in third-party devices:

- Camera discovery
- Video: M-JPEG, H.264
- Audio : G.711 (one-way, from the device to AXIS Camera Station)
- One video profile per camera
- Live view
- Continuous and manual recording
- Playback
- Recording export
- Continuous Pan/Tilt/Zoom(Supported since 5.02.013)
- Motion detection triggered recording(Supported since 5.04.014)
- Device Event triggers(Supported since 5.04.014)

Some functionalities are available for Axis cameras but not for third-party devices:

- Input / output port management
- Camera management
- Image configuration
- Access from Axis Mobile viewing app
- Support for devices with multiple sensors / video channels.

Frequently Asked Questions

Is AXIS Camera Station 5.0 ONVIF Profile S conformant?

What is Axis support policy for third-party devices?

Are third-party devices supported in Axis Mobile viewing app?

What username and password should be used to add a third-party device to AXIS Camera Station?

Shall I use ONVIF usernames and passwords for my Axis devices when I add Axis devices to AXIS Camera Station?

Can the camera management workspace in AXIS Camera Station 5 be used to manage third-party devices?

What is the "Encoder" option for a third-party device under "Edit Video & Audio Settings"?

How do I trouble shoot a third-party device in AXIS Camera Station?

My camera passed the AXIS Camera Station Device Compatibility Tool but the image looks bad in AXIS Camera Station. What can I do to improve the image?

Are third-party devices supported on a S10XX upgraded to AXIS Camera Station 5?