

AI software platform for real-time sound event detection

Compatibility with cameras, microphones and security systems

CHOOSE THE DEPLOYMENT OPTION THAT FITS YOUR NEEDS

1 **EDGE**
AI directly on the device



GDPR compliant



- ✓ AI processing directly on the device
- ✓ No central server required
- ✓ Leverages existing infrastructure
- ✓ Low installation costs

2 **SERVER**
Centralized processing



Centralized processing of RTSP streams

- ✓ Processing of multiple sources from a single location
- ✓ RTSP streams from IP cameras, microphones and other devices
- ✓ On-premises deployment
- ✓ Suitable for large-scale installations

3 **MOBILE**
Alerts in the field

COMING Q4/2026



- ✓ AI detection on a mobile device
- ✓ Real-time alerts
- ✓ Flexible deployment in the field
- ✓ Quick and easy deployment

FLEXIBLE INTEGRATION



ONVIF
Standard integration
with IP cameras



REST API
Easy integration with
other systems



SIA/ Contact ID
Compatible with alarm
systems



VMS platforms
Integration with
leading VMS platforms

DOES YOUR CAMERA HAVE A MICROPHONE?

EDGE

Audio must be available directly on the device:

- ✓ Built-in microphone
- ✓ External audio input

SERVER

The device must provide:

- ✓ RTSP audio stream



A built-in microphone alone does not guarantee Edge support. Compatibility depends on the model, firmware, edge platform and audio availability for the application.

HOW TO CHECK CAMERA COMPATIBILITY

Compatibility depends on the technical capabilities of the device and audio availability.



1

IDENTIFY THE EXACT MODEL

Identify the manufacturer and exact model number.



2

CHECK THE PLATFORM

Verify support for the manufacturer's edge platform.



3

CHECK AUDIO

Microphone, audio input or RTSP stream.



4

CHECK THE REQUIREMENTS

Verify the firmware, device performance and SED application support.



5

CHOOSE THE DEPLOYMENT OPTION

Choose Edge or Server deployment.

EDGE PLATFORMS BY MANUFACTURER

MANUFACTURER	EDGE PLATFORM	WHAT TO CHECK
	ACAP (Axis Camera Application Platform)	Requires ACAP and compatible firmware.
	HEOP (Hikvision Embedded Open Platform)	Support depends on the model and firmware.
	Open Platform	Support depends on the model and firmware.
	SphereLink LPV1	Compatibility depends on the device.
OTHER IP CAMERAS	-	If the camera provides an RTSP audio stream, it can be used with the Server solution.

EDGE

- ✓ SED runs directly on the device.
- ✓ Requires a supported edge platform.
- ✓ No central server required.
- ✓ Audio source: camera microphone or audio input.

SERVER

- ✓ SED processes the RTSP audio stream.
- ✓ No application installation on the camera is required.
- ✓ Requires a central server.
- ✓ Suitable for a larger number of cameras.



A built-in microphone alone does not guarantee Edge support. Compatibility depends on the specific model, firmware, audio availability and edge platform support.

