HOW TO.

Setup AXIS Companion to be notified on AXIS Object Analytics events



August 22, 2023 Rev. 1.0 © Axis Communications AB

Use case

AXIS Companion allows alert notifications from AXIS Guard suite and AXIS Object analytics and you can schedule recordings from selected cameras. The alerts notifications are then shown in the event list in Companion enabling quick review of the recordings.

This document describes the steps needed to setup AXIS Companion to get notified about AXIS Object Analytic events.

Prerequisites

Axis camera* with AXIS Object analytics installed

AXIS Companion (Version 4)

*Out-of-the-box or factory defaulted

Step 1 – Install camera and prepare in AXIS Companion

- 1. Add the camera to AXIS Companion. Use the storage option of your choice.
- 2. Use default recording option, i.e., Continuous recording

	+ Add de	vices 🛓	Upgrade firmware					
	Camera	Name	Status	Motion detection	Continuous recording	Storage	Audio	
		Carpark	ОК			AXIS S3008 - My room		:
-		Kitchen area	ОК			SD card		:

Step 2 - Configure the camera

1. Go to the web GUI of the camera by navigating to the IP address. If you connect to the camera from remote, go to Configuration, Cameras tab, right click on the camera you will use, and select Advanced settings.

	Device properties				
	Video quality settings				
	Image settings				
	Storage				
	Motion recording				
	Motion detection settings				
	Continuous recording				
Time settings					
	Advanced settings				
	Format SD card				
	Restart				
	Remove	Del			
	Refresh all	F5			

Note. When you enter Advanced settings the first time, an ACAP (WebRTC) will be installed on the camera enabling remote communication.

2. Login and go to Apps



3. Start the application AXIS Object Analytics

Audio Recordings	~	AXIS Connect Deployment	AXIS Object Analytics	App: Starting AXIS video motion betection :
🛠 Apps	1	Vendor: Axis Communications	Vendor: Axis Communications	Vendor: Axis Communications
鐓 System	\sim	Version: 0.1-2243	Version: 1.0-32	Version: 4.5-1
🔦 Maintenance		Open third-party notices	Open third-party notices	Open third-party notices
		Start Open	Start	Start Open

4. A new window will appear giving you the option to configure AOA



- Scenarios Settings Help AXIS🔺 Scenario 1 🖌 < Back Test alarm Triggering objects ^ Humans Ð Vehicles Any mo Scene ~ Ð Include area + 1
- 5. Configure AOA according to requirement. In this case we want to detect humans

Step 3 – Finish setup in AXIS Companion

To get notified on AXIS Object Analytic events, you need to setup a schedule and activate event notification

1. G to Events -> Object Analytics and create the desired schedule

Object Analytics				
The schedule app	plies to all the devi	ces and users of th	e site.	
				Clear schedule
Mon Tue We	ed Thu Fri Sat	Sun		×
00:00	06:00	12:00	18:00	00:00
00:00	07:00			
Mon Tue We	ed Thu Fri Sat	Sun		×
00:00	06:00	12:00	18:00	00:00
			18:00	00:00
Mon Tue We	ed Thu Fri <mark>Sat</mark>	Sun		×
00:00	06:00	12:00	18:00	00:00
00:00				00:00

2. Make sure to activate notifications



Notifications will appear in the top right corner in the desktop app

		*
Eve	nts	✓ Mark all as seen
Today	; 13 jan	
\odot	 Carpark Object detected 	15:27
\odot	 Carpark Object detected 	15:26
::	 Carpark Object detected 	15:25
::	 Carpark Object detected 	15:18
:	 Carpark Object detected 	15:16
::	• Carpark Object detected	15:15