HOW TO.

Integration guide AXIS Camera Station Pro and Immix: Configure E-mail actions for Device Event triggers



October 10, 2024 Rev. 1.1 © Axis Communications AB



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Introduction

The Immix CS capability to use AXIS Camera Station Pro as a single service delivery platform enables connected Axis camera features and functions to provide various remote services such as guard tours, video monitoring and video escorts.

The integration utilizes action rules in AXIS Camera Station Pro by configuring triggers and actions to send the necessary information to Immix CS.

This document specifically focuses on how to setup an action rule in AXIS Camera Station Pro that triggers on device event and includes video source information in the e-mail action.

Prerequisites

AXIS Camera Station Pro with

- Connected devices with configurable events
- Configured SMTP server

Immix CS with AXIS Camera Station Pro site set up.

Step 1 – Identify Camera ID

In your AXIS Camera Station Pro system, identify the camera video source that should be included in the e-mail sent when the Device Event triggers.

1. Download Server Configuration Sheet (Menu bar > Help > Server Configuration Sheet > *Server*)



2. Open the configuration sheet and browse to the *Cameras* tab. In the **Cameras** section locate the correct camera row.

Se	rver con	figuration	sheet for	AXIS Ca	mera Statio	on - LA	AP5CD9519X	KCN								
G	eneral	Cameras	Schedu	les Rec	ording stor	age (Other device	es Licer	ises Vie	ws User	r Permi	ssions				
s	earch:	s (8)	E.g	type "Axis P3	3 P14" to sear	ch for row	rs containing "Axis	933" or "P1-	4"							
	Camera name	Manufacturer	Model	Firmware version	Address	Port	MAC address	Security mode	IEEE 802.1X	HTTPS	Video view token	Camera ID	Device ID	ls enabled	Disconnects since server start	Description
	Backdoor	Axis	AXIS 216FD	4.47.6	172.25.193.51	80	00408C7262D3	HttpDigest	Unsupported firmware	Unsupported firmware	1	21367	21365	Yes	5	None
	AXIS M1125	Axis	AXIS M1125	9.70.1.5	172.25.193.95	443	ACCC8E020DCD	HttpsDigest	Disabled	Enabled	1	21376	21374	Yes	1	None

3. Locate the **Camera ID** column and take a note of the number. Together with the **Camera name** this is needed in the action rule configuration.

Step 2 – Configure action rule

Device and camera information can be sent by e-mail. This is configured with action rules.

Action Rule

- 1. Open the AXIS Camera Station Pro Configuration workspace.
- 2. Browse to Recording and events > Action Rules.
- 3. Press the *New…* button.

					AXIS Camera Station Client	? _ - ×
🗘 Configuration 🗙 🖵 Backdoor	•	Backdoor	+			\$ \$ =
Type to search	×	Action	rules			Selected server: 📰 LAP5CD9519X 👻
📽 Devices	~	Create and edit	action rules by	selecting triggers, actions, and schedules.		Type to search X
Storage	~	Rule		2 X		<u> </u>
Recording and events	^			Add Trigger		
Schedules		Trigger	r 	Description	7 X	
Recording method		Active Tamp	ection bering Alarm	cameras and auxiliary devices. This trigger is for advanced users and can	1	
I/O ports		AXIS Cross System Eve	Line Detection nt and Error	be used if no other trigger is applicable.	here are active.	
Action rules		Device Ever	nt 🔹		Edit	
至 Client	~	External HT	TPS		Remove	
 Connected services 	~			Help OK Cancel		
Server Server	~			· · · · ·	Next > Finish	×
Licenses	~					New Edit Kemove
Alarms Tasks) os crintin				Convert	~
category L	vescription				341741	
Connected to 2 servers 0 AXIS Camera Stat	ion update	available				

Trigger

- 4. In the dialog box opening, press Add...
- 5. Select Device Event as trigger. Configure the trigger as per specification.
- 6. Press OK to close the trigger dialog box.
- 7. Add additional trigger or Press Next >.

Action

1. To configure the action(s), press Add... Select Send E-mail. Press OK.

		Add Action	?	×	?	×
<u>Steps</u> Triggers	Action	Description				
Actions	Record	Send an e-mail to one or m	nultiple			
Schedule	Raise Alarm	recipients. The server must	be bing e-ma	aile	Add	
Details	Send E-mail	configured to handle outge	Jing e-ma	E alta		
	Live view				Edit	
	Set Output				Remov	e
	Send HTTP Notification					
	Selid HTTP Notification					
		Help OK	Cano	el	Finis	h

2. Add recipient. In the *Contents* section add rows for camera ID and camera name using the values previously collected from the server configuration sheet. Make sure that the *Attach trigger data* checkbox is checked. Press *OK*.

Recipients	5		-
New recipient:	Го: т 🚺	Add	
Recipients: To	o: recipient@server.com	Remo	/e
Contents			
Subject:			
Message:	amerald=21367 ameraName=Backdoor	3	
Advanced			
Attach snaps	nots: Cameras		
🗹 Attach trigge	r data		
Send one e-m	ail for each event		

3. Add additional action or press either *Next* > to configure override schedule or *Finish* to complete the action rule configuration to be always active.

	Edit Rule	?
<u>Steps</u> Triggers Actions	Actions Define the actions that should be carried out when this rule is active. All the actions you specify here will be carried out every time.	
Schedule	Record on 'Backdoor'	Add
Details	Send e-mail '' to 'recipient@server.com'	Edit
		Remove

Considerations and limitations

Not all information in the server configuration sheet is persistent. If cameras are removed or re-added the Camera ID is no longer valid. The Camera ID will also change if AXIS Camera Station Pro is re-installed, or the database is altered so that the Server ID is changed. A software update will not affect the ID.

For information on how to configure AXIS Camera Station Pro within Immix please visit Immix help desk and read the integration support notes:

• <u>https://support.immixprotect.com/</u>

AXIS Camera Station Pro help can be found at:

• <u>https://help.axis.com/</u>