

Integration Guide AXIS Camera Station and AXIS A8004-VE

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1 Please note that AXIS does not take any responsibility for how this configuration may affect your system. If the modification fails or if you get other unexpected results, you may have to restore the factory default settings as described in the User's manual.

Introduction

The following document highlights how to add a door station to Axis Camera Station and then complete further configurations that can be made to meet an operator's need:

The document explains how to:

- Add a door station to Axis Camera Station.
- Play an audible alert on the client PC when a call from the door station is being made.
- Create an alarm alert associated with the call (creates alarm log and pop up).
- To bring the door station video to the front view.

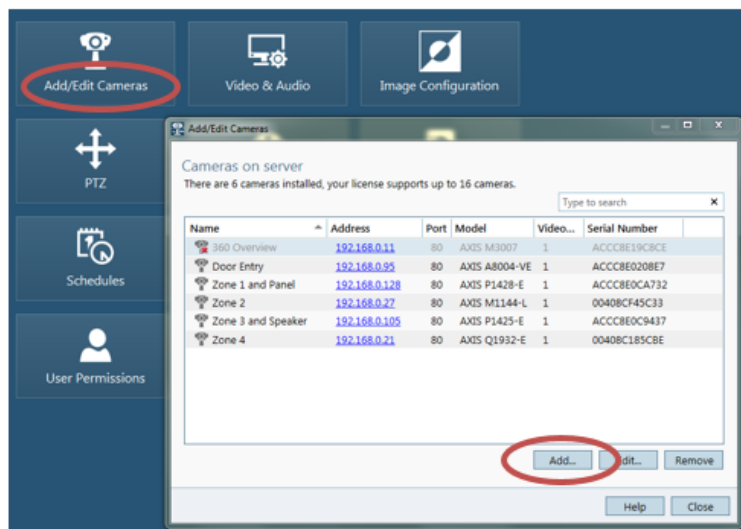
This following configuration has been tested with the following products and firmware:

AXIS A8004-VE, firmware 5.65.1 and Axis Camera Station 4.2.

Step 1 – Adding a door station

Add the door station as you would a camera:

- 1) “Configuration”/ “Add/Edit Cameras”/ “Add”



- 2) Select the door station when it is found by the search to add the device to the system. Once the door station is added give it a name the operator can relate to.

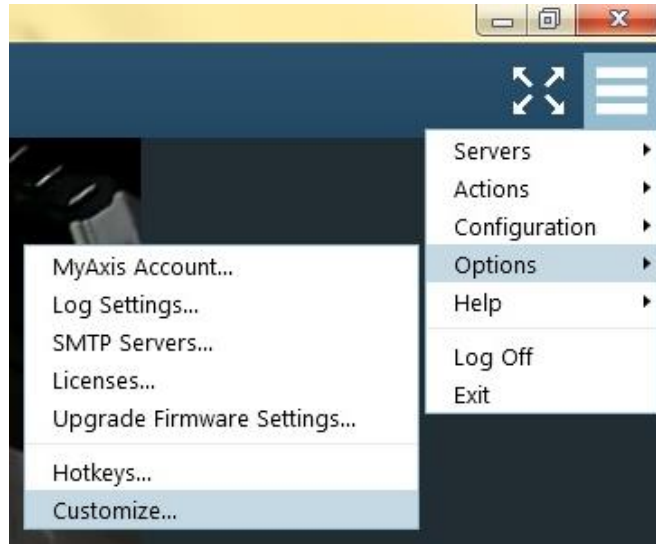
The door station should be available in the live view. When you put the mouse on the screen you will get an “Open Door” button appear.

If you press the button on the door station the incoming call buttons will appear. You can then answer or decline the call.

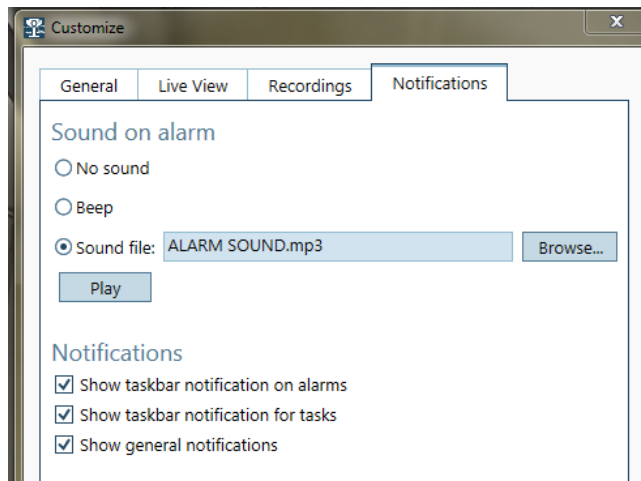
Step 2 – Configure an audible alert on the client PC

To configure an alarm sound to alert the operator that there is an incoming call.

- 1) Select the configuration tab (top right corner)
- 2) Select Options/Customize



- 3) Select Notifications and select “Beep” or “Sound file”. Useful alarm .wavs can be found on the internet.



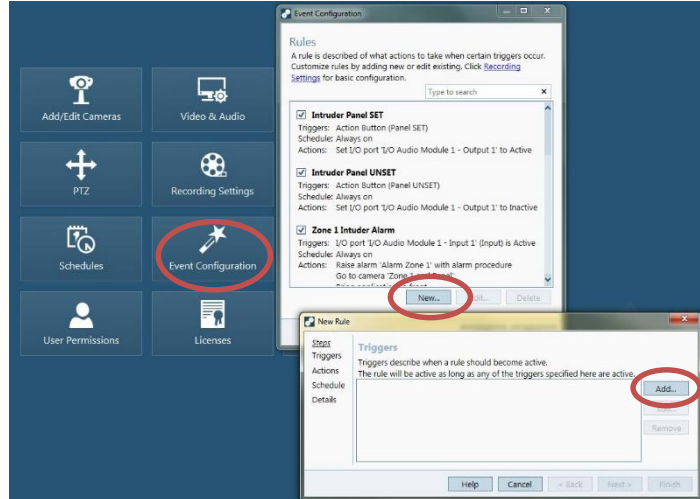
Note: Use this when configuring any alarm on Axis Camera Station to trigger and audible alert on the operators PC and not just an event in the alarm box.

The next step is to create an event trigger from the door station to trigger the audible alert.

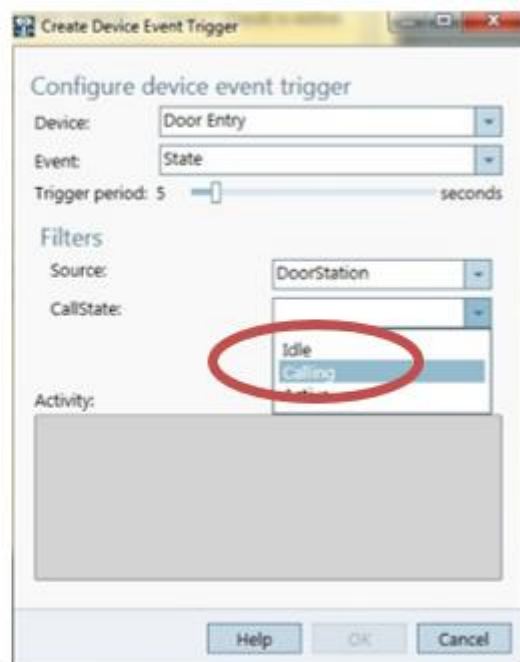
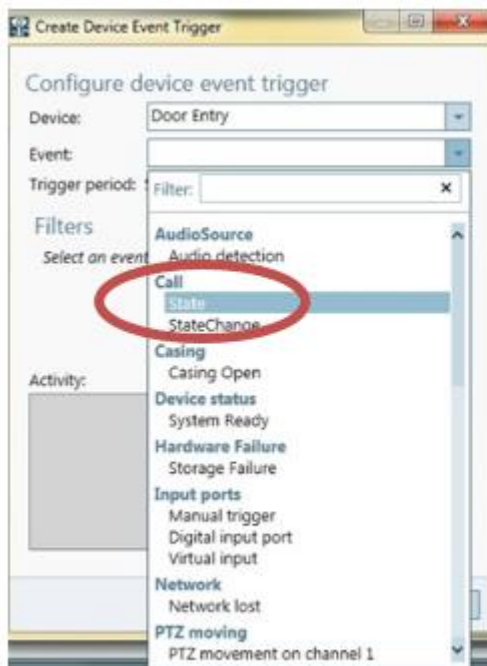
Step 3 – Create a trigger associated to the call

Configure an event trigger associated to the call:

- 1) Select “Configuration”/ “Event Configuration”/ (you will see the default record and door open rules created by the door station and any others already configured in the system). Select “New” and then select “Add”.



- 2) In the add trigger window select “**Device Event**”. Select the “A8004-VE in the device list (This will be the name given to the device). In the Event pull down, select “State” in the **Call** selection. Then in the filter selection select “Calling”. Press Next.



Step 4 – Create actions associated to the trigger

You can now create actions associated with the trigger. The following describes how the call will trigger the audible alert and log it with the alarm list.

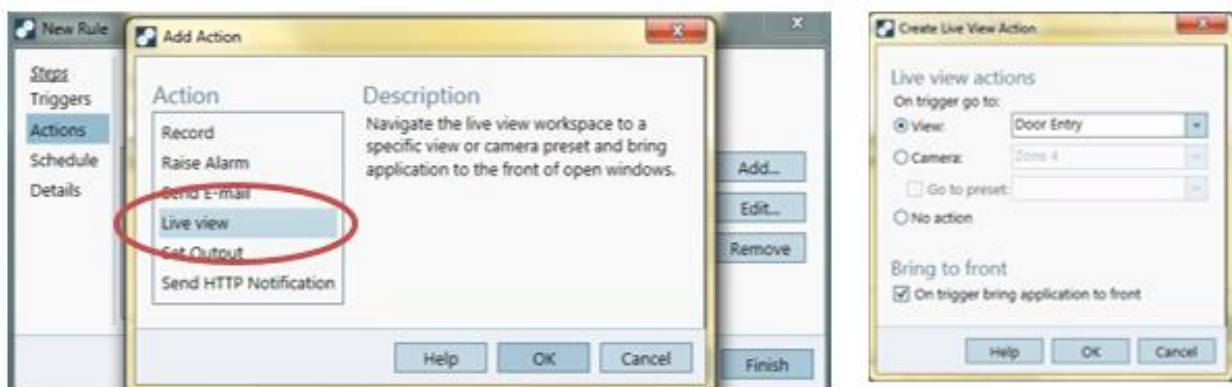
- 1) Add the action “Raise Alarm” – Give it a description like “Call from Main Entrance”. You can also put a description or extra text such as “Check ID”.



- 2) You can also add a procedure (tick the box and upload txt file.). This can contain additional information such as who to contact if there is an issue.

An optional action would be to bring the video of the door station to the front. This is optional as this could interrupt the operators viewing of a live security event, so should be discussed when configuring.

- 3) Add another action “Live View”, select the door station in the View and tick the bring application to the front. Press “Next”.



- 4) Configure Schedule if needed.
- 5) Name the Rule “Door Station Actions” or similar and press finish.

When the push button is pressed, the following should occur:

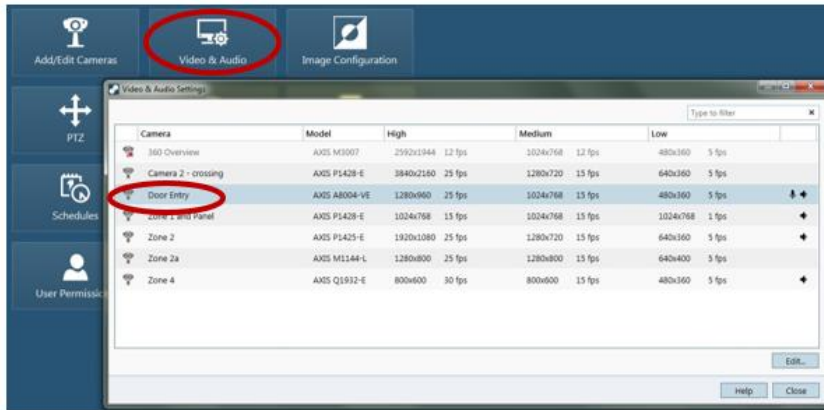
- An audible alert will play on the operator PC.
- A door alert will be in the alarm log.
- The door station video will come to the front view.

Step 5 – Record the audio and video from the door station

You can record the audio from the door station as well as the video. Note that only the audio from the door station will be recorded, the audio from the Axis Camera Station client will not be recorded.

Before enabling please check that you are adhering to local codes of practice.

- 1) Select the “Video & Audio” configuration setting and select (double click or edit) the door entry station.



- 2) Select the “Live view and recording” button if you wish to record the audio from the door station.

