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## **AXIS C8310 Volume Controller**



## Installation



Connect your AXIS C8310 Volume Controller to the I/O connector of any device in your system. We recommend that you simply choose the device that is located closest to your AXIS C8310 Volume Controller.

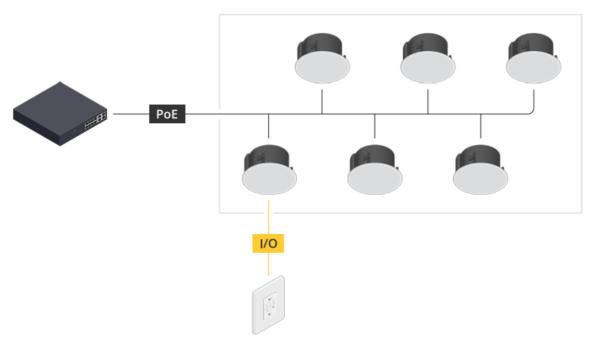
The volume controller 4-pin connector on AXIS C8310 is specifically designed to work with the I/O Port 1 on the connectivity hub, utilizing pins 1-4 (GND, 12V, I/O, and I/O). Once connected, those ports cannot be configured for other uses.

#### **Note**

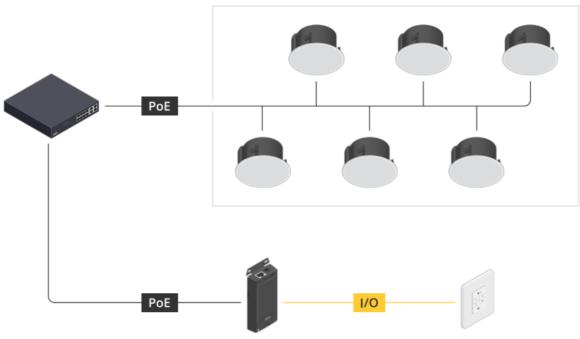
The host device must have firmware version 11.6 or later.



Example: AXIS C8310 Volume Controller connected to a host device, which in turn is connected to the network.



Example: AXIS C8310 Volume Controller connected to a host device, which in turn is connected to the network. The host device belongs to a physical zone.



Example: AXIS C8310 Volume Controller connected to a host device, which in turn is connected to the network. The system contains multiple speakers in a physical zone, but the host device does not belong to any physical zone.

#### **Get started**

### Use AXIS C8310 Volume Controller with AXIS Audio Manager Edge

For instructions, see Control audio with AXIS C8310 Volume Controller in the AXIS Audio Manager Edge user manual.

### Use AXIS C8310 Volume Controller with AXIS Audio Manager Pro

You need to have AXIS Audio Manager Pro version 4.4 to use it with an AXIS C8310 Volume Controller.

For instructions, see Control audio with AXIS C8310 Volume Controller in the AXIS Audio Manager Pro user manual.

## Configure your device

#### Make a SIP call

Use your AXIS C8310 to initiate a SIP call from a speaker with a built-in microphone to a SIP recipient.

In this example we initiate and hang up the call with the same button. We have chosen source button 1, but you can choose any button on your AXIS C8310.

#### **Note**

If you are using the same button for source control in AXIS Audio Manager Edge or Pro,

you might want to unassign that functionality in those applications.

For more information about rules that trigger actions, see Get started with rules for events.

- 1. Open the web interface of the speaker that your AXIS C8310 is connected to: Enter the IP address of the speaker in a browser.
- 2. Go to Audio > Peripherals and make sure your AXIS C8310 is connected.
- 3. Go to System > SIP and make sure SIP is set up and activated.
- 4. Add a recipient:
  - 1. Go to System > Events > Recipients and click + Add recipient.
  - 2. Name the recipient.
  - 3. Under Type, select SIP or VMS.
  - 4. Select SIP and enter the details.
  - 5. Click Save.
- 5. Add rule for initiating a call:
  - 1. Go to System > Events > Rules and click + Add a rule.
  - 2. Name the rule.
  - 3. Under Condition, select I/O > Digital input is active.
  - 4. Under Port, select Source 1 button.
  - 5. To avoid initiating more than one call, we add an extra condition:
  - 6. Click + Add a condition.
  - 7. Select Call > State.
  - 8. Under State, select Idle.
  - 9. Under Action, select Calls > Make call.
  - 10. Under Recipient, select your recipient.
  - 11. Click Save.
- 6. Add a rule for ending the call:
  - 1. Click + Add a rule.
  - 2. Name the rule.
  - 3. Under Condition, select I/O > Digital input is active.
  - 4. Under Port, select Source 1 button.
  - 5. To only perform the action if there is an ongoing call, we need to add another condition:

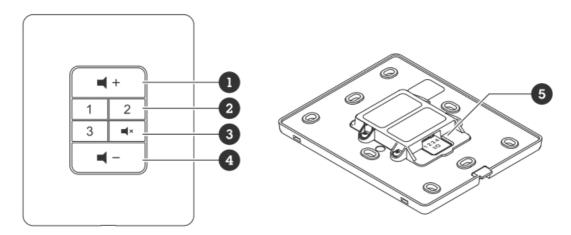
- 6. Click + Add a condition.
- 7. Select Call > State.
- 8. Under State, select Active.
- 9. Under Action, select Calls > End calls.
- 10. Click Save.

## Lock the device after a certain time of inactivity

- 1. Go to Audio > Peripherals.
- 2. Turn on Enable auto-lock.
- Under Auto-lock time, select a time.
   If no buttons have been pressed on your AXIS C8310 for the selected time, all buttons will be locked.
- 4. To unlock the buttons, press the volume up and volume down buttons at the same time.

## **Specifications**

#### **Product overview**



- 1 Increase volume
- 2 Source buttons
- 3 Mute and unmute audio
- 4 Decrease volume
- 5 I/O connector

## **Contact support**

If you need more help, go to axis.com/support.

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# **Documents / Resources**

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	AXIS C8310 Volume Controller [pdf] User Manual
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## References

- User Manual
  - AXIS, C8310, C8310 Volume Controller, controller, Volume
- AXIS Controller

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