

Essentials to Audio Solution

Axis Communications' Academy

Agenda

- 09:30 – 09:45 **Welcome and greeting**
- 09:45 – 10:45 **Get to know Axis audio solutions**
- > What is network audio and what are the benefits
 - > Axis audio solution components
 - AXIS C3003-E Network Horn Speaker, AXIS C1004-E Network Cabinet Speaker & AXIS C2005 Network Ceiling Speaker
 - AXIS C8033 Network Audio Bridge
 - 2N SIP Mic and AXIS Audio Remote apps
 - > Zones, placement and volume
 - > Smart audio solution scenarios
- 10:45 – 11:00 **Break**
- 11:00 – 12:00 **Axis device basics**
- > Introduction and basic setup
 - Lab 1: Get familiar with Axis audio device basics
 - Initial setup
 - Upload music and pre-record announcement
 - Create play schedule
 - Setup AXIS C8033 Network Audio Bridge as audio source and create network speaker zone
 - Setup AXIS C8033 as audio output
 - AXIS Audio Remote
 - Streaming music from internet
- 12:00 – 13:00 **Lunch**
- 13:00 – 15:00 **Get to know VAPIX[®], Events and AXIS Camera Application Platform (ACAP)**
- > Axis API – VAPIX[®]
 - Lab 2: VAPIX[®] in Axis audio device
 - Audio VAPIX[®]
 - > Events
 - > AXIS Camera Application Platform (ACAP)
- 15:00 – 15:15 **Break**

15:15 – 17:00

Smart audio solution scenario

> SIP basics and VOIP

> SIP setup in Axis device

> Smart audio solution scenarios review

Lab 3: Live paging, announcement audio solution

- Setup 2N SIP Mic to do announcement
- Setup 2N SIP Mic to do live paging
- Calling 3rd party SIP client

Lab 4: Integration with IP PBX

Lab 5: Queue management – trigger audio alert via panic button

> Smart Audio with Axis Camera Station

Lab 6: Smart Audio with Axis Camera Station

Wrap up