

Expandable Video Management Platform With Intelligent Audio

- Best-in-class partnership combines Zenitel's audio solutions with MOBOTIX HUB video management platform and MOBOTIX IoT cameras.
- Enhanced security, control, and operational effectiveness by combining intelligent audio communication with cameras, sensors, and hardware interfaces in a common control and user interface.
- The ability to communicate, inform, warn, or entertain using Zenitel devices adds great value to any MOBOTIX solution by enabling security personnel to provide assistance, issue voice alerts and warnings, and make announcements.
- Zenitel audio solutions ensure that users can hear, be heard, and be understood in any situation, providing a voice to MOBOTIX HUB.



More flexibility and more control with
Zenitel ONVIF Compatible solutions

MOBOTIX

Integrated Communications

At Your Fingertips

The benefits of audio communication are driven by how well it integrates with security systems. With the open MOBOTIX HUB video management platform, Zenitel devices create value by seamlessly integrating voice communications into your video management workflow.



Efficient audio and call handling

With the integrated Zenitel Call handler, operators can easily dial out to devices, preview video from where the call is coming from, answer incoming calls, open doors, and hang up.



Improved accountability

Record and replay audio and video from Zenitel devices, manually or based on events. This ensures traceability and gives security personnel the ability to review past events and alarms.



Verify visitor identity

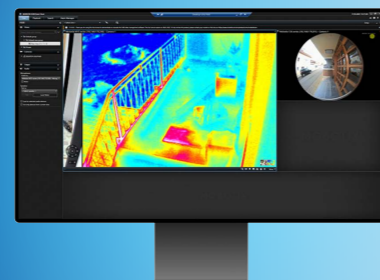
Provide dual identity verification through both visual and audio communication.



Enhanced Situational Awareness

Listen to audio and view video from Zenitel devices, adding context and information to situations and events.

zenitel IC-Edge ICX-AlphaCom



Supervise and monitor

See and verify the status of each intercom device.



Quick and Easy Set-up

Auto-discovery of audio and video devices saves time and money



Immediate response

Broadcast audio directly from MOBOTIX HUB to Zenitel devices to respond quickly to incidents.



Quick and appropriate action

Events on Zenitel devices can be used to trigger event and alarms that security personnel respond to



Advantages of the integrations with MOBOTIX:

- Zenitel's range of intercom stations and IP-speakers connect to MOBOTIX HUB using the ONVIF protocol, meaning you simply add them the same way as you connect cameras and sensors.
- Audio and video from Zenitel devices can be recorded, manually or based on alarms and events. This ensures traceability and gives security personnel the ability to review past events and alarms.
- Combine the power of video surveillance and audio to protect people and facilities. Audio adds context and information to situations and events and enables security personnel to remotely provide assistance, issue callouts and manage crowds.
- The Zenitel audio solutions are available in the same control and user interface that security personnel use for everything else. Thus, they can access the devices, receive events, and control audio via mobile devices, laptops and PC's.
- Events from Zenitel devices, like call button push, can be used to trigger alarms and events in MOBOTIX HUB and other connected hardware. Thus, security processes are automated, ensuring quick and appropriate response to security threats.



Zenitel's Communication Platforms

IC-Edge

This serverless communication system delivers seamless integration, unrivaled audio quality and ease of use, right out of the box.

ICX-AlphaCom

Zenitel's scalable, server-based platform enables advanced communication management, integrated with security applications.



MOBOTIX HUB Integration Features

Zenitel audio and video devices can be added to MOBOTIX HUB as ONVIF devices.

Device discovery and configuration	
Auto-discovery of Zenitel devices	✓
Zenitel device camera, microphone, speaker, inputs and outputs are listed in the system tree	✓
Zenitel devices can be added to Device groups and customized views	✓
Customisable device rules and events	✓
Video resolution, codec and stream settings	✓
Video and Audio features	
Video live stream	✓
Motion detection	✓
Bi-directional audio live stream	✓
Video and audio recording (manual and event-based)	✓
Video and audio playback	✓
Issue audio messages from Smart Client to Zenitel devices	✓
Other	
Door release/output control	✓
Door release from intercom station (usually by pressing digit 6)	✓
Log files for device events (i.e. call button push, input triggered, output triggered)	✓
Incoming intercom events maximizes the Smart Client	✓
Intercom events create notifications in Alarm Manager	✓
Bi-directional audio, push to talk, and video stream in Smart Client, Xprotect Mobile, and web client	✓

Additional features using the Zenitel Call Handler plug-in	IC-EDGE Call handler	ICX-AlphaCom Call handler
Additional licenses required	No	✓
Incoming calls and associated video preview	✓	✓
Incoming calls displayed in Smart Client	✓	✓
Call queues with priority	✗	✓
Answer incoming calls in Smart Client	✗	✓
End/Cancel calls in Smart Client	✓	✓
Trigger open door	✗	✓
Initiate calls to Zenitel devices	✓	✓
Make live broadcasts to individual or groups of Zenitel devices	✗	✓
Broadcast pre-recorded messages to individual or groups of Zenitel devices	✗	✓

