

How to set Akuvox Sight

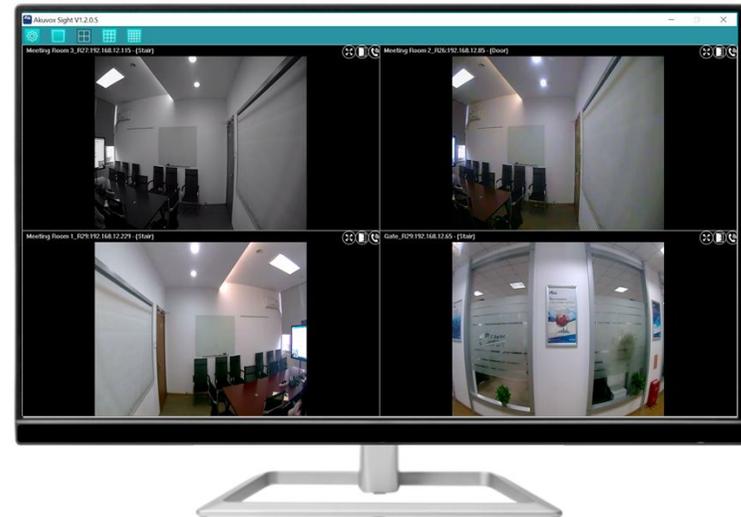
Akuvox Sight is a freely amazing application on computer that can:

- * Access control directly from the application
- * Video monitor from Akuvox Intercoms on computer
- * Audio/Video calls between Akuvox Intercoms and computer

This makes users who have Akuvox IP phones that does not display video be with ideal solution. This application can also be used as a video surveillance tool.

Preparations

- * This manual was made based on Akuvox Sight version 1.2.0.5.
- * Download Akuvox Sight application and install it in computer. Users can find Akuvox Sight at the Akuvox Forum, see the link <http://forum.akuvox.com/viewtopic.php?f=24&t=301>
- * Make sure devices and the application are in the same local network.
- * Make sure SDMC is not used when using the application.



Technical Parameters

* Operating system: Win 7, Win10

* Requirements: ① Access control: Need the support of Open Relay via HTTP Command feature; ② Video monitor: Need the support of RTSP feature.

How to configure Akuvox Intercom

* Access control

Users can go to **Intercom-Relay** interface to enable the **Open Relay via HTTP** feature and then configure the username and password for it. Remember to click Submit to apply after configured.

* Video monitor

Users can go to **Intercom-RTSP** interface to enable the **RTSP** feature.

The screenshot shows the 'Intercom-Relay' configuration page. The left sidebar has 'Relay' selected. The main content area is titled 'Relay' and contains several settings for three relays (A, B, and C):

- Relay ID: RelayA, RelayB, RelayC (dropdowns)
- Relay Type: Default state (dropdowns)
- Relay Delay(sec): 3 (dropdowns)
- DTMF Option: 1 Digit DTMF (dropdown)
- DTMF: #, 2, 3 (dropdowns)
- Multiple DTMF: (input fields)
- Relay Status: RelayA: Low, RelayB: Low, RelayC: Low

Below the relay settings is a section titled 'Open Relay via HTTP' with the following fields:

- Switch: Enabled (dropdown)
- UserName: admin (text input)
- Password: ***** (password input)

At the bottom of the 'Open Relay via HTTP' section are 'Submit' and 'Cancel' buttons.

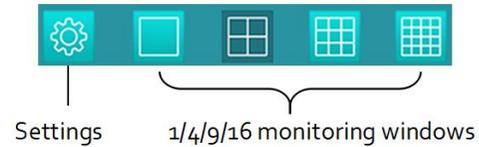
The screenshot shows the 'Intercom-RTSP' configuration page. The left sidebar has 'RTSP' selected. The main content area is titled 'RTSP' and contains two sections:

- RTSP Basic**: RTSP Server Enabled
- RTSP Stream**:
 - RTSP Audio Enabled
 - RTSP Video Enabled
 - RTSP Audio Codec: PCMU (dropdown)
 - RTSP Video Codec: H.264 (dropdown)

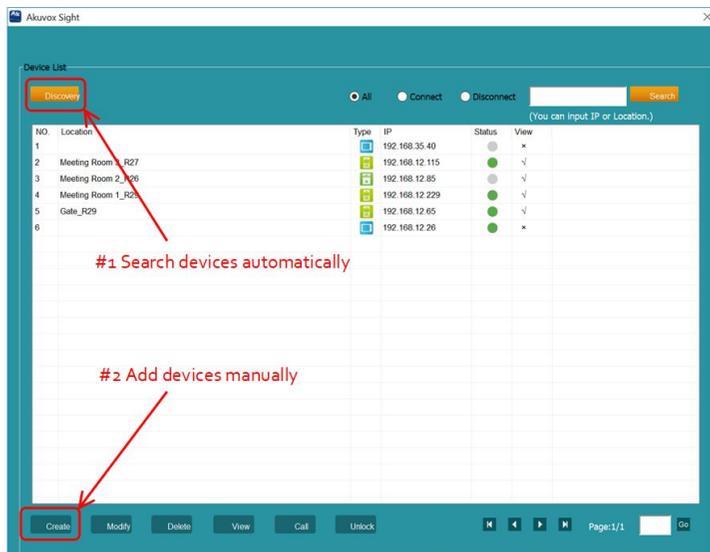
At the bottom of the page is a section titled 'H.264 Video Parameters'.

Settings of Akuvox Sight

There are 5 icons in the top bar, which are as right picture shown.



In Settings interface, users can **search devices automatically or add devices** manually. After the device is added, users can modify/delete it.



***Device Type:** There are 6 types, Stair, Door, Indoor, Management, Wall, SDMC.

Stair - unit/building gate - R27, R29.

Door - room - R20, R23, R26.

Indoor - room - IT8X, C31X.

***IP&MAC&Firmware:** IP&MAC&Firmware of this device.

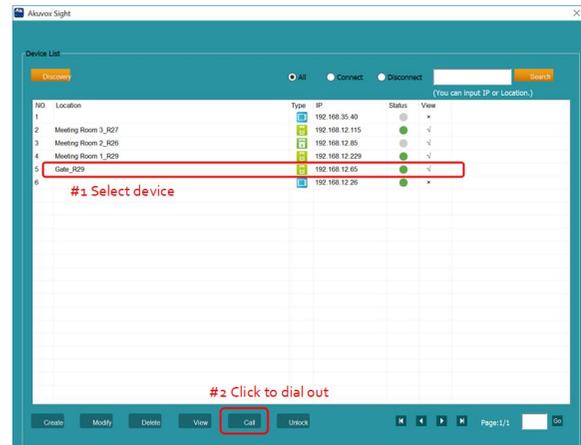
***Location:** For distinguish different devices.

***Unlock User&Password:** Username and Password of Open Relay via HTTP feature which are configured last step.

***ShowView:** Tick to enable to show the RTSP video stream in the application.

After configured, users can make a call to selected device or selected device can make a call to the computer (call to computer's IP address).

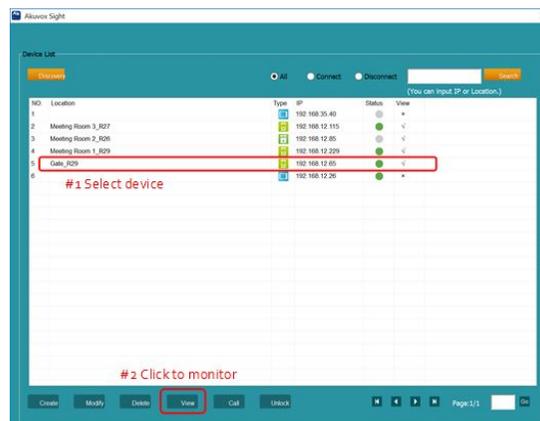
*Dial out to selected device



Or



Users can monitor devices.



Or

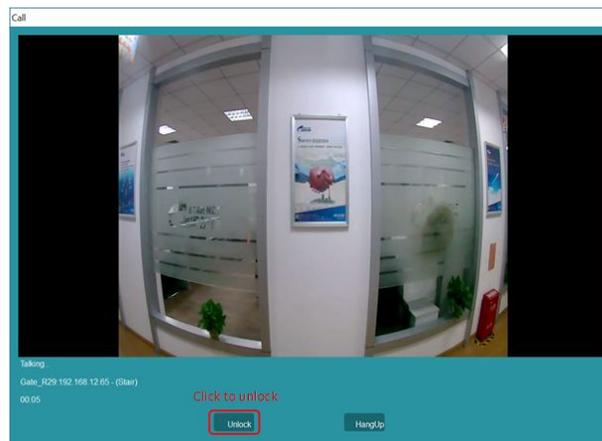
Select 1/4/9/16 monitoring windows

Click to enter full screen mode

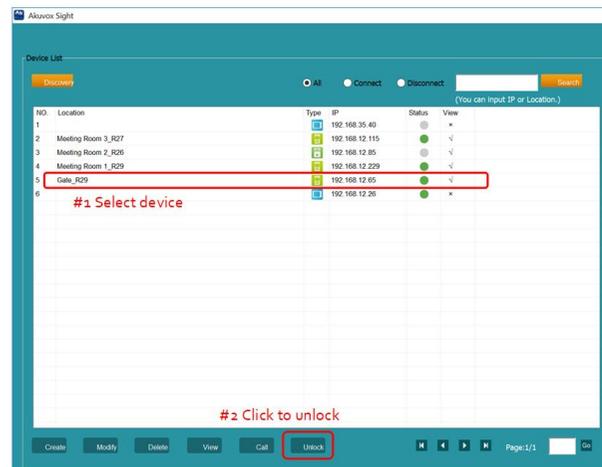


Users can unlock devices in the call or outside the call.

*Unlock in a call



*Unlock outside a call



Or

