

IX Series Video Door Station Streaming to IPConfigure's ESM 6.0

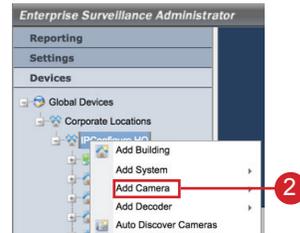
The IX Series video door stations can be viewed by the IPConfigure's Enterprise Surveillance Manager using the RTSP connection method. By default, IX Series video door stations have the second video stream turned on and set to stream using the H.264 protocol. When configuring, verify door station settings.

IPConfigure ESM Client Screen Setup

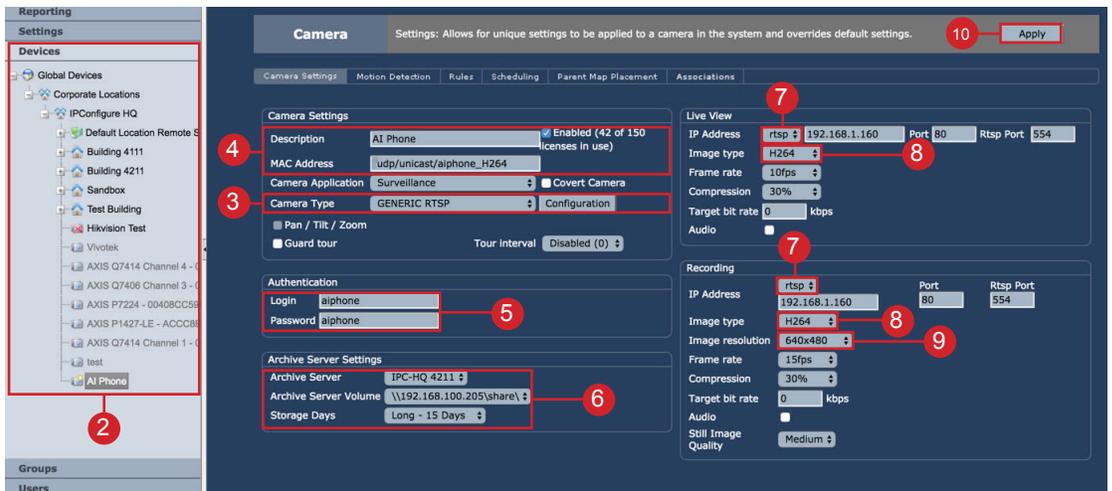
Configuring with ONVIF instead of RTSP may cause errors. If ONVIF method was used, cycle power to the video door station and configure using the RTSP method described below.

Launch the control center client and log in.

- 1 Login to ESM Admin
- 2 Under the devices tab, right mouse click on the desired building and select "Add Camera" to add the Aiphone door station. Select "default camera" to setup generic RTSP
- 3 Enable the camera and Select Generic RTSP as the camera type
- 4 Enter IX Door Station URL in MAC Address field:
 - /udp/unicast/aiphone_H264
 - /udp/unicast/aiphone_JPEG
- 5 Enter the username and password
 - username = aiphone (default)
 - password = aiphone (default)
- 6 Select the target Archive Server, Archive Storage, and desired Archive Storage Days
- 7 Select RTSP when setting the IP address for both "Live" and "Recording"
- 8 Set matching Image Type (H.264 or JPEG) and desired frame rate
- 9 Resolution should be set to either 320x240 or 640x480
- 10 Select Apply



Note
When using the default H.264 protocol, enter the address ending in H264. For MJPEG, use the Support Tool to change the streaming method of the video door station and enter address ending in JPEG.



The screenshot shows the 'Camera' configuration page in the Enterprise Surveillance Administrator. The left sidebar shows a tree view of devices, with 'AI Phone' selected under 'IPConfigure HQ'. The main area is divided into several sections: 'Camera Settings', 'Authentication', 'Archive Server Settings', 'Live View', and 'Recording'. Red boxes and numbers 1-10 highlight specific configuration points: 1. 'AI Phone' in the Description field. 2. 'udp/unicast/aiphone_H264' in the MAC Address field. 3. 'GENERIC RTSP' in the Camera Type dropdown. 4. 'aiphone' in the Login field. 5. 'aiphone' in the Password field. 6. 'IPC-HQ 4211' in the Archive Server dropdown. 7. 'rtsp' in the Live View IP Address dropdown. 8. 'H264' in the Live View Image type dropdown. 9. '640x480' in the Live View Image resolution dropdown. 10. The 'Apply' button at the top right.