

Gallagher Command Centre Integration

Introduction

This guide explains how to integrate **Gallagher Command Centre** with an IX Series door station. These steps work with Command Centre version 8.80.0918 and higher.

Gallagher Configuration Client Steps

In the **Gallagher Configuration Client**, click **Configure** and select <u>SIP</u>. This will generate an empty white space. Right click in the space and select **New**, <u>SIP Device</u>.





Set the <u>Device Type</u> to Aiphone. Set the device URL with the format **sip:(station number)@(IP Address):(SIP Port).**

This information is all found in **IX Support Tool.**

- The Station Number is located in **Station Information**, Identification, under the Number column
- The IP Address is located in Network Settings, IP Address
- The SIP Port is located in Network Settings, <u>SIP</u>, under the <u>SIP Signaling Port column</u>.

Once the information is entered, click Apply.

General Event Response Alarm Instructions Status and Overrides			
Setup	Device Type: Door:	APhone V	
Cameras Icons I Notes (Device URI: Count down from: You can change this	sp: 3002@192.168.1.24:5060 90 setting in File > Server Properties > SIP Settings	ly

Aiphone Web Interface Steps

Due to limitations in settings, the door station will need to be programmed with its web interface.

Login Page

Set the programming PC to the same IP range as the IX Series station. If the station has not been programmed yet, the default IP address will be **192.168.1.160**.

Open a web browser and navigate to <u>https://ipaddress/webset.cgi?login</u>, where "ipaddress" is the IP address of the station. There will be a message that the site is insecure, which is normal. There will be an option to proceed, with the specific prompt depending on the browser. Proceed to the next page.



Click **English** on the <u>Language Select</u> page to proceed to the <u>Login</u> page. If the station was previously programmed with **IX Support Tool**, use the Administrator ID and Password set there. If the station has not been programmed yet, the default ID and Password will both be **admin**. Click **English**. There may be additional prompts to update the ID and Password. Follow them and continue.

AIPHONE IX System				
ID: Fourroad	Enter ID and password adma 			

Station Information

Once logged in, the Web Interface will display the **Station Information** page. Set the desired Number and Name for the station under Identification. Scroll down to the <u>Time</u> setting. Select the proper <u>Time Zone</u> and click **Sync with PC**. Click **Update**.

← → Č ▲ Not secure https://192.168.16.23/webset.cgi?setting					
AIPHONE IX System Category: Audio Stations	em Setting Station Type: IX-SS-3G				
Station Information			Station Information		
Identification ID and Password					
Time Expanded System					
Network Settings	•Identification				
IP Address DNS	Number •	404	3-5 digits		
SIP	Name	404	1-24 alphanumeric characters(*1) 1-24 alphanumeric characters(*1)		
Packet Priority	2.00 million	(*1)Certain characters (may not be displayed correctly on IX-MV and IX-MV7-* due to font type.		
System Information					

Call Settings

Navigate to **Call Settings**, <u>Called Stations (for Door)</u>. Set the <u>Station Number</u> to **000**. Enter the <u>IP Address</u> for the SIP service. Set the <u>Station Type</u> to IX-MV7-*. Set the <u>Protocol</u> to U. Click **Update**.

•Called Static	ons (for	Door) ————			
Option Inpu	ıt #:	Group 01	~		
Station Number must be 3-5 digits. (3-32 digits for VoIP Phone) IPv4 must be 1.0.0.1-223.255.255.254 or hostname(1-64 alphanumeric characters). IPv6 must be ::FF:0-FEFF.FFFF:FFFF:FFFF:FFFF:FFFF:FFFF or hostname(1-64 alphanumeric characters). Enter SIP Primary Server IP address for VoIP Phone, set only one VoIP Phone per call group. Station Type must be "VoIP Phone" when calling via SIP server. U = Unicast, M = Multicast					
	#	Station Number	IPv4 Address	IPv6 Address	Station Type
	1	000	192.168.7.194		IX-MV7-* V
	2				
	3				· · · ·
	4				

Station Settings

Navigate to **Station Settings**, <u>Communication</u>. Use the drop down menu under <u>Talk Timeout</u> to change the time range from <u>30-600 sec</u> to <u>Infinite</u>. Click **Update**.

•Communication				
Talk Timeout [sec] +	30-600 sec 🗸	60 5	sec	Infinite or 30-600 sec / 1 sec step
Communication Start Tone	None			\checkmark

Network Settings

Navigate to **Network Settings**, <u>IP Address</u> and enter the desired information. Click **Update**. The station will reboot, which may take several minutes.

•IP Address	
Changing IP Address settings will cause station to rest	tart after Update is clicked. This will take a few minutes.
Static / DHCP	●IPv4 Static ✓
	OIPv6 Static
IPv4 Address	
IP Address **	1.0.0.1-223.255.254
Subnet Mask *	
Default Gateway	