

IX Series

Door Station to Door Station Communication

Getting Started

Two-way, door station to door station or sub station-to-sub station communication is possible without the use of a master station. However, the ability to trigger door release is unavailable with this configuration.

Configuring the Call Button

In order for a door station to answer an incoming call, the call button must be configured to call, answer call, and end communication. On the left-hand side menu, switch the view from Table View to Station View.

The screenshot shows the configuration interface for a door station. On the left, a navigation menu is expanded to 'Call Settings' > 'Station Information'. The main area displays station details for 'Station Number: 0003', 'Station Name: Video Station1', and 'Station Type: IX-DV, IX-DVF(-*)'. A 'Select Station to Edit' dialog is open, showing 'Type: All' and 'Number: 0003'. Below, the 'Call Button Function' dropdown is set to 'Call, Answer Call, End Communication'. A red note states: '"Cancel Call, End Communication" disabled when using Option Input call.'

Station Information

From the menu on the left, expand **Call Settings** and select **Station Information**.

Select Station

Use the **Select Station to Edit** drop-down menu to select a door or sub station and click **Select**.

Call Button Function

Use the **Call Button Function** drop-down menu and select **Call, Answer Call, End Communication**.

Click **Update** to save the changes.

Station Call Group

The call group of the door/sub station will need to be configured to include any additional door/sub stations to be called.

The screenshot shows the configuration interface for a door station. The left navigation menu is expanded to 'Call Settings' > 'Called Stations (Door/Sub Stations)'. The main area displays station details for 'Station Number: 0003', 'Station Name: Video Station1', and 'Station Type: IX-DV, IX-DVF(-*)'. The 'Select Station to Edit' dialog is open, showing 'Type: All' and 'Number: 0003'.

Station Information

From the menu on the left, expand **Call Settings** and select **Called Stations (Door/Sub Stations)**.

Select Station

Use the **Select Station to Edit** drop-down menu to select a door or sub station and click **Select**.

Click **Update** to save the changes.

For more details about the features and information above, please contact Technical Support.

Station Call Group (cont.)

Group Number: VolP Phone Registration

#	Number	Station List	IPv4 Address
01	0001	Open	192.168.1.10
02	0002	Open	192.168.1.11
03		Open	
04		Open	
05		Open	
06		Open	
07		Open	
08		Open	
09		Open	
10		Open	

IX Support Tool - [Station List]

Station List

Select Number

Select	Number	Name	Location	Station Type
<input type="radio"/>	0001	Master Station1		IX-MV7-*
<input type="radio"/>	0002	Master Station2		IX-MV7-*
<input checked="" type="radio"/>	0004	Video Station2		IX-DV, IX-DVF(-*)

Text in red are required settings.

OK Cancel

Open Station List
Click **Open** on the next available row.

Select Station
Select the door/sub station to be added to the call group and click **OK**.

Click **Update** to save the changes.

Upload Settings to Stations

The setting changes are not saved on the stations until they have been uploaded. Follow the steps below to upload the setting data to the stations.

File(F) Edit(E) Language(V) Tools(T) Help(H)

- Create New System
- Select Existing System
- Delete Existing System
- Update Settings
- Download Settings From Station
- Upload Settings To Station
- Upload SSL Certificate
- Import Setting File
- IX Support Tool Export System Configuration
- Export to Line Supervision Software
- Exit

Setting File Upload

Select the station(s) to upload the Setting File(s):

Select	Number	Name	Location	Station Type	Status
<input checked="" type="checkbox"/>	0001	Master Station1		IX-MV7-*	-
<input type="checkbox"/>	0002	Master Station2		IX-MV7-*	-
<input type="checkbox"/>	0003	Video Station1		IX-DV, IX-DVF(-*)	-
<input type="checkbox"/>	0004	Video Station2		IX-DV, IX-DVF(-*)	-

Text in red are required settings.

Select Station by Type: All Select Unselect

Select file type to be uploaded

Settings

Sounds Image Schedule

Upload Settings to Station
From the top menu bar, click **File** and select **Upload Settings To Station**.

Select Stations
Use the **Select Station by Type** drop-down menu to select All and click **Select**.

Settings
Click **Settings** to upload the setting changes made in the previous steps.

For more details about the features and information above, please contact Technical Support.