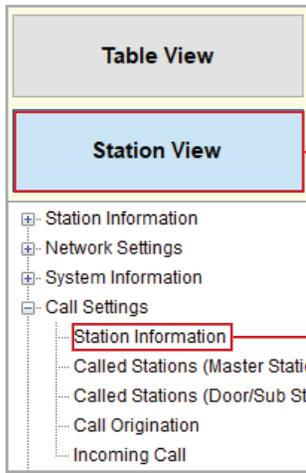# IX Series 2
Door to Door Communication

GENERAL OVERVIEW:

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.
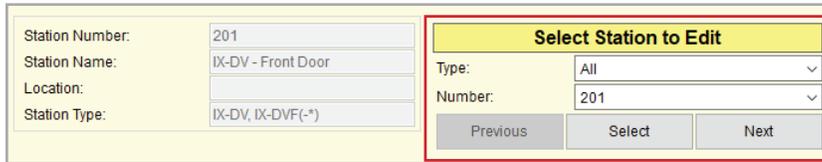
Configuring the Call Button

1.1 - Station View

Switch from **Table View** to **Station View** by clicking the Station View button in the top left-hand of Support Tool.
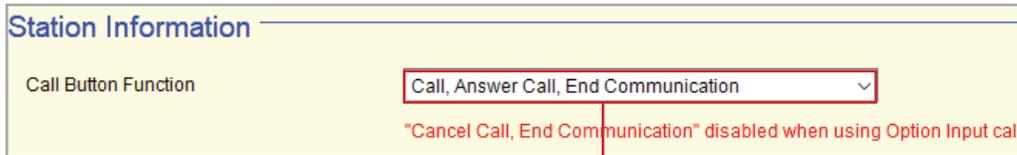
1.2 - Station Information

Expand **Call Settings** and click **Station Information**.

1.3 - Select a Station

Use the drop-down menu to choose the station number of the door station and click **Select**.

Station Information

Call Button Function: Call, Answer Call, End Communication

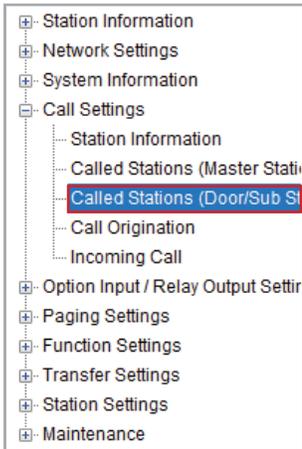"Cancel Call, End Communication" disabled when using Option Input call.

1.4 - Call Button Function

Under **Station Information**, use the drop-down menu for **Call Button Function** and select **Call, Answer Call, End Communication**. This will allow this station to use its call button to place outgoing calls, and answer/end incoming calls.
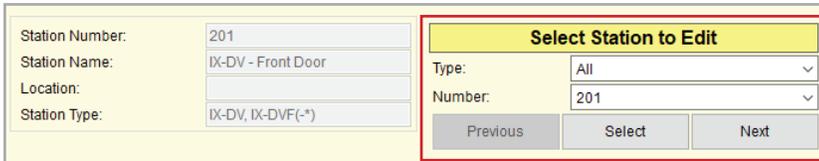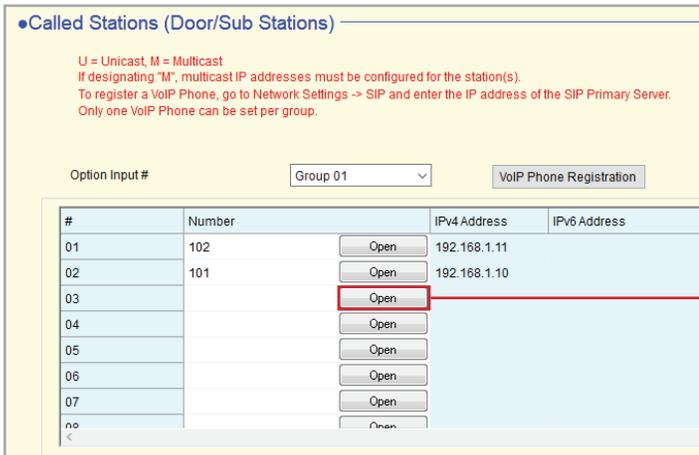
1.5 - Update

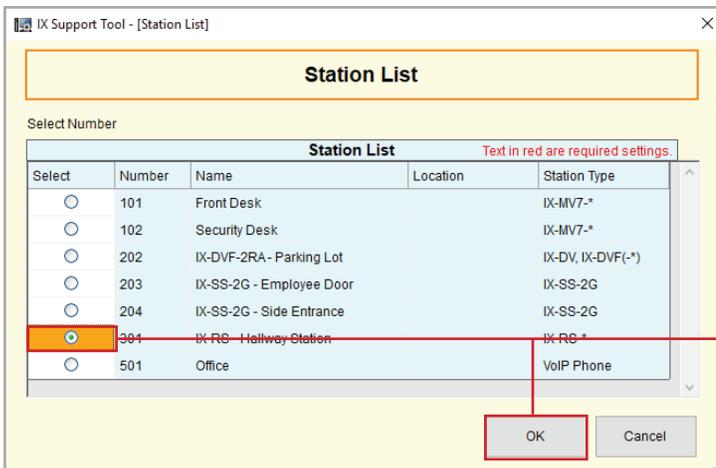Click the Update button in the top right corner to save changes.

Station Information
Network Settings
System Information
Call Settings
  Station Information
  Called Stations (Master Stati)
  Called Stations (Door/Sub St
  Call Origination
  Incoming Call
Option Input / Relay Output Settir
Paging Settings
Function Settings
Transfer Settings
Station Settings
Maintenance

1.6 - Called Stations

Expand **Call Settings** and click **Called Stations (Door/Sub Stations).**

Station Number:	201
Station Name:	IX-DV - Front Door
Location:	
Station Type:	IX-DV, IX-DVF(-*)

Select Station to Edit

| Type: | All |
| Number: | 201 |

| Previous | Select | Next |

1.7 - Select a Station

Use the drop-down menu to choose the station number of the door station to be configured and click **Select**.

●Called Stations (Door/Sub Stations)

U = Unicast, M = Multicast
If designating "M", multicast IP addresses must be configured for the station(s).
To register a VoIP Phone, go to Network Settings -> SIP and enter the IP address of the SIP Primary Server.
Only one VoIP Phone can be set per group.

Option Input #   Group 01   VoIP Phone Registration

#	Number		IPv4 Address	IPv6 Address
01	102	Open	192.168.1.11	
02	101	Open	192.168.1.10	
03		Open		
04		Open		
05		Open		
06		Open		
07		Open		
08		Open		

1.8 - Open Station List

Under **Called Station (Door/Sub Stations)**, click the **Open** button of the first available row.

IX Support Tool - [Station List]   ✕

Station List

Select Number

Station List				Text in red are required settings.
Select	Number	Name	Location	Station Type
○	101	Front Desk		IX-MV7-*
○	102	Security Desk		IX-MV7-*
○	202	IX-DVF-2RA - Parking Lot		IX-DV, IX-DVF(-*)
○	203	IX-SS-2G - Employee Door		IX-SS-2G
○	204	IX-SS-2G - Side Entrance		IX-SS-2G
◉	301	IX-RS - Hallway Station		IX-RS -*
○	501	Office		VoIP Phone

| OK | Cancel |

1.9 - Add a Station

Select the radio button of a station to add to the called stations list and click **OK**.

Uploading Settings to Stations

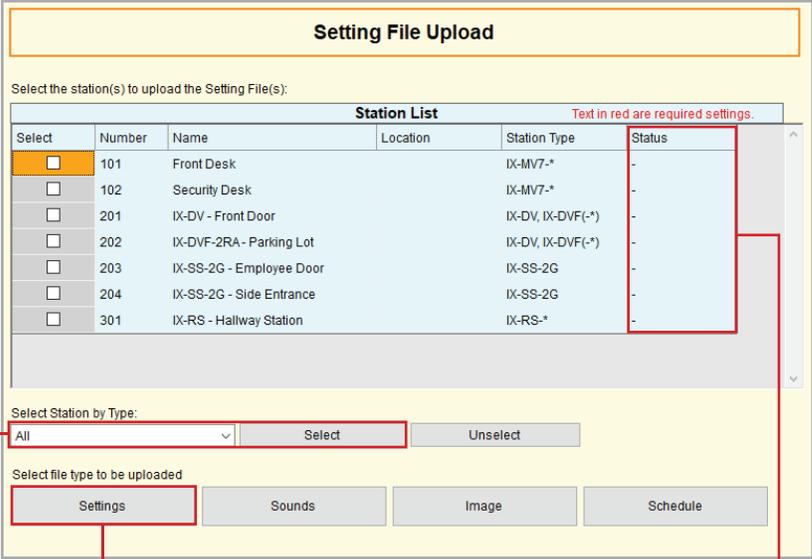| File(F)	Edit(E)	Language(V)	Tools(T)	Help(H)

- Create New System
- Select Existing System
- Save Settings
- Download Settings From Station
- Upload Settings To Station
- Upload SSL Certificate
- Import Setting File
- Export to Line Supervision Software
- Cancel
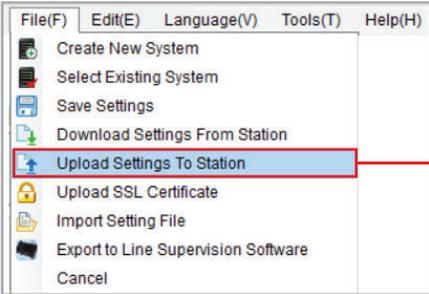
2.1 - Upload Settings to Station

From the menu bar, select **File** then **Upload Settings to Station.**

Setting File Upload

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

		Station List			Text in red are required settings.
Select	Number	Name	Location	Station Type	Status
☐	101	Front Desk		IX-MV7-*	-
☐	102	Security Desk		IX-MV7-*	-
☐	201	IX-DV - Front Door		IX-DV, IX-DVF(-*)	-
☐	202	IX-DVF-2RA - Parking Lot		IX-DV, IX-DVF(-*)	-
☐	203	IX-SS-2G - Employee Door		IX-SS-2G	-
☐	204	IX-SS-2G - Side Entrance		IX-SS-2G	-
☐	301	IX-RS - Hallway Station		IX-RS-*	-

Select Station by Type:

All ▾	Select	Unselect

Select file type to be uploaded

Settings	Sounds	Image	Schedule

2.2 - Select Stations

Click **Select** to check all stations in the system.

2.3 - Upload Settings

Click **Settings** to begin the upload process.

2.4 - Confirm Status

Using the **Status** column confirm, that each station has received its setting file.