

IX Series

Group Paging and All Call

The IX Series has two paging options, Group Page and All Call. Each is configured individually and can be initiated by using the Page button on the IX-MV7 master station, a pre-configured speed dial button, or an Option Input trigger.

Creating a Group

First, a group (or groups) must be created to be selected when placing a group page or call. Switch from **Table View** to **Station View** by clicking the Station View button in the top left-hand corner of Support Tool. Next, expand **System Information** and click **Group**

Table View

Station View

- Station Information
- Network Settings
- System Information
 - Location
 - Address Book
 - Group (for Master)**
 - Custom Sound Registry
- Call Settings

Select Station to Edit

Type: ▼

Number: ▼

Select a Station

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

Group (for Master)

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.

#	Station Information				System Information			
	Identification				Group List			
	Number	Name	Location	Station Type	01	02		
					Audio Protocol	Video Protocol	Audio Protocol	Video Protocol
Group Number					01			
Group Name					Door Stations			
Group Name (furigana)								
Total					4	0	0	0
0001	102	Security Desk		IX-MV7-*	U			
0002	201	IX-DV - Front Door		IX-DV, IX-DVF(*)	U			
0003	202	IX-DVF-2RA - Parking Lot		IX-DV, IX-DVF(*)	U			
0004	203	IX-SS-2G - Employee Door		IX-SS-2G	U			
0005	204	IX-SS-2G - Side Entrance		IX-SS-2G	U			
0006	301	IX-RS - Hallway Station		IX-RS-*				
0007	501	Office		VoIP Phone	-	-	-	-

Group Number and Name

Under an available group, enter a **Group Number** and a **Group Name**.

Add Stations to a Group

Use the drop-down menu next to each station and select a **"U"** under **Audio Protocol** to add it to this group.

Click **Update** to save the settings

If a master station is part of a group, a **Video Protocol** may be set for outbound video streaming during a group call or page. To configure groups for other master stations, return to Select Station at the top of the screen, use the drop-down menu to choose a different station, and click **Select**.

Note:

Clicking the "Update" button saves the settings configuration within Support Tool but does not push these updates to the stations. To do this, refer to page X for steps on uploading these setting changes to the stations.

Paging Settings

To adjust the default paging settings, switch from **Table View** to **Station View** by clicking the Station View button in the top left-hand corner of Support Tool. Next, expand **Paging Settings** and click **Paging Origination**. These settings affect all Paging options.

Station View

- Station Information
- Network Settings
- System Information
- Call Settings
- Option Input / Relay Output Settir
- Paging Settings
 - Paging Origination
 - All Page
 - Option Input Page
- Function Settings

●Paging Origination

Paging Timeout [sec] ♦♦ 10-600 sec

Paging Wait Timer [sec] ♦♦ 1-20sec

Urgent Page Response Enable Disable

Lock Paging Enable Disable

Paging Timeout

Choose the length of the page before an automatic timeout in **Paging Timeout**.

Paging Wait Timer

The time allowed to lapse while the master station is awaiting a response for stations to accept the incoming page before the page begins.

Urgent Page Response

Allows the ability to **Enable** or **Disable** a station's ability to end or cancel an incoming urgent page.

Click **Update** to save the settings Update

All Page

All page is an audio page to all stations in the **All Page** group. An All Page can be placed in two ways, by tapping the **Page** button on the IX-MV7 master station and selecting All Page, or a one-touch speed dial button can be added. To configure All Page, expand **Paging Settings** and click **All Page**.

Station View

- Station Information
- Network Settings
- System Information
- Call Settings
- Option Input / Relay Output Settir
- Paging Settings
 - Paging Origination
 - All Page
 - Option Input Page
- Function Settings

●All Page

Multicast is utilized for All Page function (by default) and must be configured for the stations.
Max. 50 stations can be paged using unicast transmission. Select stations for unicast transmission.

Station List	Unicast
0001 / 102 / Security Desk / / IX-MV7-*	<input checked="" type="checkbox"/>
0002 / 201 / IX-DV - Front Door / / IX-DV, IX-DVF(-*)	<input checked="" type="checkbox"/>
0003 / 202 / IX-DVF-2RA - Parking Lot / / IX-DV, IX-DVF(-*)	<input checked="" type="checkbox"/>
0004 / 203 / IX-SS-2G - Employee Door / / IX-SS-2G	<input checked="" type="checkbox"/>
0005 / 204 / IX-SS-2G - Side Entrance / / IX-SS-2G	<input checked="" type="checkbox"/>
0006 / 301 / IX-RS - Hallway Station / / IX-RS-*	<input checked="" type="checkbox"/>

Select Stations for All Page

Select up to 50 stations to be in the All Page group by placing or removing a check mark under **Unicast**.

Selecting more than 50 Stations

For an All Call to more than 50 stations, the system must be set in **Expanded Mode**, under **Station Information**, and a multicast address must be configured under **Network Settings**.

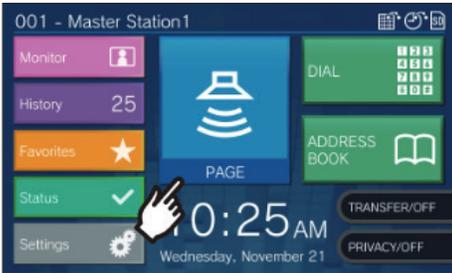
Click **Update** to save your settings. Update

Note:

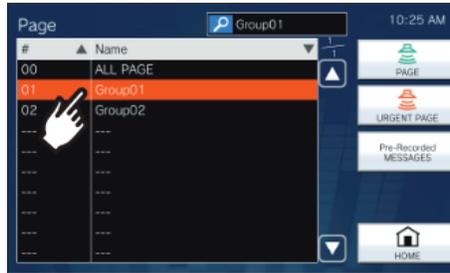
Clicking the "Update" button saves the settings configuration within Support Tool but does not push these updates to the stations. To do this, refer to page X for steps on uploading these setting changes to the stations.

Manual Page

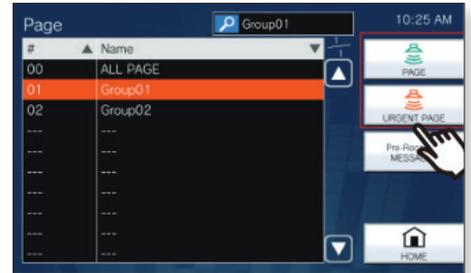
Once a group (or groups) has been created, and the Paging Origination settings have been adjusted, the setting files can be uploaded to the stations (Page X), and a manual Group Page can be initiated.



Page
Tap Page on the IX-MV7 home screen.



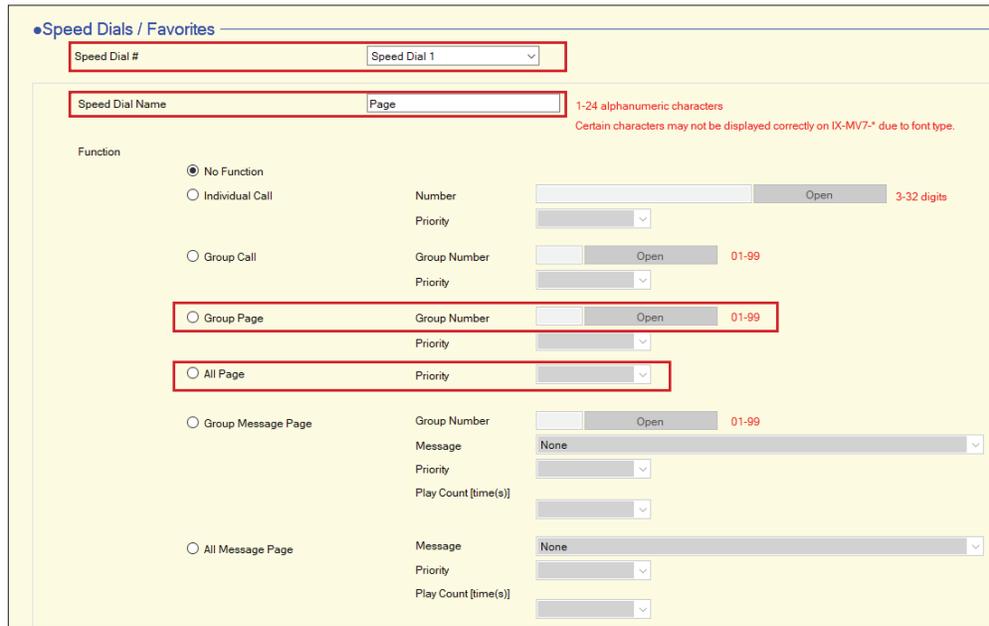
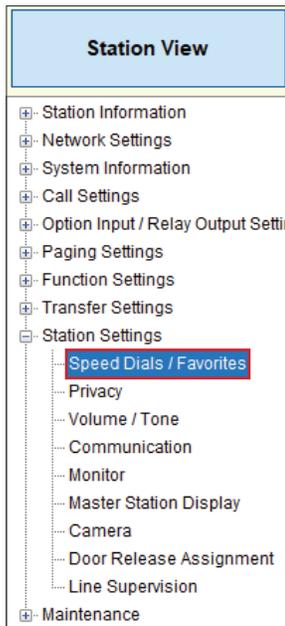
Group
Tap to choose ALL PAGE or a Group.



Priority
Tap a Priority level for the Page to initiate the page.

Setting a Speed Dial Button

Switch from **Table View** to **Station View** by clicking the Station View button in the top left-hand corner of Support Tool. Next, expand **Station Settings** and click **Speed Dials/Favorites**.



Speed Dial Selection
Use the drop-down to select a speed dial.

Speed Dial Name
Enter a **Name** for the Speed Dial.

Select Page Type
Select the radio button next to the desired paging type and select its priority.

Click **Update** to save the settings

Option Input

One of the four Option Inputs on an IX-MV7 may be used to trigger a page. To set the **Option Input Page**, refer to the previous pages and configure either **All Page** or **Group Page**. Once configured, the Option Input can be used to initiate either method.

Switch from **Table View** to **Station View** by clicking the **Station View** button in the top left-hand of Support Tool. Then, expand **Option Input / Relay Output Settings** and click **Option Input**.

Station View

- Station Information
- Network Settings
- System Information
- Call Settings
- Option Input / Relay Output Settings
 - Option Input**
 - Relay Output
- Paging Settings
- Function Settings
- Transfer Settings
- Station Settings
- Maintenance

Select Station to Edit

Type: v

Number: v

Select a Station

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

Function

No Function
 Call
(*) Customize Call in "Call Settings".
 Answer Call / Page
 Paging
(*) Customize Page in "Paging Settings".
 Message Page
(*) Customize Message Page in "Paging Settings".
 External Input Page
(*) Customize Page in "Paging Settings".
(*) Only one Option Input can be set for External Input Page.

Function

Select the radio button for **Paging**.

Click **Update** to save the settings

Option Input Page

Expand **Paging Settings** and click **Option Input Page**.

Station View

- Station Information
- Network Settings
- System Information
- Call Settings
- Option Input / Relay Output Settings
- Paging Settings
 - Paging Origination
 - All Page
 - Option Input Page**
- Function Settings

Option Input Page

To configure an Option Input Page, "Page", "Message Page", or "External Input Page" must be selected in Option Input settings.

Option Input # v

Destination All Page Group 01-99

Priority Normal Urgent

Message File Name v

Play Count [time(s)] v

Destination and Priority

Choose an **All Page** or a **Group**. If **Group** is selected, type in a group number or click **Open** to choose from a list of groups. Then, select a **Priority**.

Click **Update** to save your settings.

Note: Clicking the "Update" button saves the settings configuration within Support Tool but does not push these updates to the stations. To do this, refer to page X for steps on uploading these setting changes to the stations.

Uploading Settings to Stations

The final step in this process is uploading the setting file to each station. From the menu bar select **File** then **Upload Settings To Station**.

The screenshot shows the 'Setting File Upload' dialog box with a 'Station List' table. The 'File' menu is also visible, with 'Upload Settings To Station' highlighted. The table lists various stations with their numbers, names, locations, station types, and status.

Select	Number	Name	Location	Station Type	Status
<input type="checkbox"/>	101	Front Desk		IX-MV7-*	-
<input type="checkbox"/>	102	Security Desk		IX-MV7-*	-
<input type="checkbox"/>	201	IX-DV - Front Door		IX-DV, IX-DVF(-*)	-
<input type="checkbox"/>	202	IX-DVF-2RA - Parking Lot		IX-DV, IX-DVF(-*)	-
<input type="checkbox"/>	203	IX-SS-2G - Employee Door		IX-SS-2G	-
<input type="checkbox"/>	204	IX-SS-2G - Side Entrance		IX-SS-2G	-
<input type="checkbox"/>	301	IX-RS - Hallway Station		IX-RS-*	-

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

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

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