

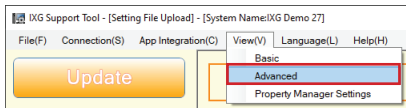
IXGW-LC-RY20

Programming Guide

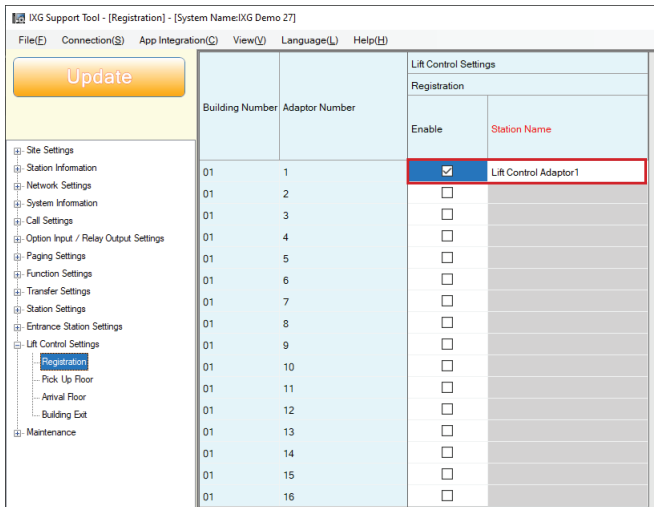
The IXGW-LC-RY20 is a relay adaptor for the IXG Series IP multi-tenant system. This adaptor provides a Form C dry contact closure used for door release when paired with an IXG-DM7-HID entrance station. The programmed relay output will activate when door release is activated on the paired IXG-DM7-HID entrance station. This relay will not pair with a standard IX Series door station. This document covers programming the IXGW-LC-RY20.

Registering and assigning outputs for the IXGW-LC-RY20

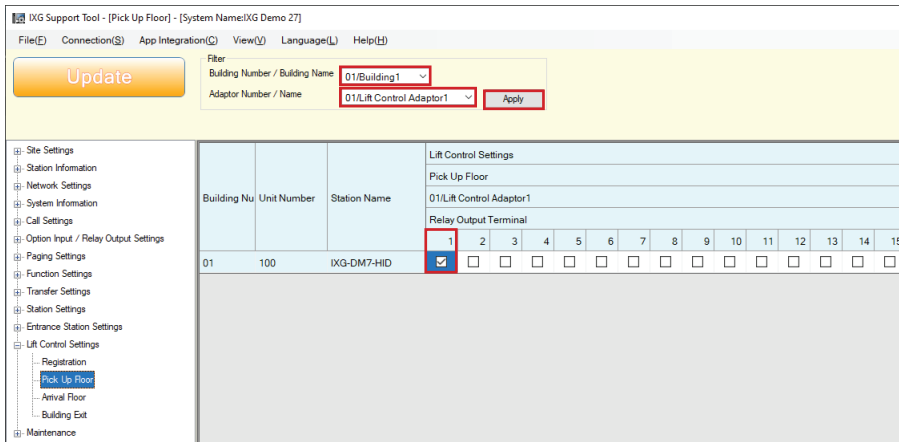
Open the IXG Support Tool, and open an existing system. Under **View(V)** change to **Advanced**.



1.1 - Select Advanced View
Click **View(V)** and click **Advanced**.



1.2 - Register Lift Control
Open **Lift Control Settings** and, click **Registration**.
Click the **Enable** check box for each IXGW-LC-RY20 that will be used. **Station Name** can be changed at this time.



1.3 - Assigning Relay Output
Click **Pick Up Floor**.
In the **Filter** section, select the **Building Number / Building Name** from the drop down. Then select the **Adaptor Number / Name** from the drop down. Click **Apply**.
The relay section will appear. Click the desired **Relay Output Terminal** check box for each IXG-DM7-HID station.

IXG Support Tool - [IP Address] - [System Name:IXG Demo 27]

File(E) Connection(S) App Integration(C) View(V) Language(L) Help(H) Press F1 or Fn + F1 key after selecting an item to view detailed explanation.

Update Batch IP Address Configuration

Row: Apply

Network Settings Required settings

Building No	Unit Number	Station Name	IP Address		IPv4 Address				Subnet Mask				Default Gateway				
			Hostname	IP Version	Static / DHCP	1	2	3	4	1	2	3	4	1	2	3	4
01	100	IXG-DM7-HID		IPv4	Static	192	168	1	10	255	255	255	0				
01	200	IXG-2C7		IPv4	Static	192	168	1	11	255	255	255	0				
01		Lift Control Adaptor1		IPv4	Static	192	168	1	13	255	255	255	0				
		Gateway Adaptor1		IPv4	Static	192	168	1	12	255	255	255	0	192	168	1	90

1.4 - Assign IP Address

Open **Network Settings** and, click **IP Address**.

Enter the **IP Address** and **Subnet Mask**. Then click **Update**.

IXG Support Tool - [Association Settings] - [System Name:IXG Demo 27]

File(F) Connection(S) App Integration(C) View(V) Language(L) Help(H)

Association Settings

Select the setting file to be linked with the chosen station.

Select	Building No	Unit Number	Station Name	Station Type	Hostname	IP Address	Associated
<input type="radio"/>	01	100	IXG-DM7-HID	IXG-DM7(-)		192.168.1.10	-
<input type="radio"/>	01	200	IXG-2C7	IXG-2C7(-)		192.168.1.11	-
<input type="radio"/>	01		Lift Control Adaptor1	IXGW-LC		192.168.1.13	-
<input type="radio"/>	01		Gateway Adaptor1	IXGW-GW		192.168.1.12	-

2. Select the station to associate with the setting file.

Enter Station ID and Station Password:

Search and select station within local network:

Select	Building No	Unit Number	Station Name	Station Type	MAC Address	Associated
<input type="radio"/>			Gateway Adaptor1	IXGW-GW	00:0B:AA:4C:01:91	-
<input type="radio"/>			Lift Control Adaptor1	IXGW-LC	00:0B:AA:43:01:7A	-
<input type="radio"/>			Entrance Station1	IXG-DM7(-)	00:0B:AA:41:03:40	-
<input type="radio"/>			Tenant Station1	IXG-2C7(-)	00:0B:AA:3D:04:FF	-

Apply Station Search


1.5 - Associate Station

Open **Connection** and click **Association Settings**.

Select the Lift Control Adaptor from the **Station Settings** List and select the Lift Control Adaptor from the **Station List**. Then click **Apply**.

Repeat for remaining stations.

Note:

 After Associating, the stations will reboot. This could take between 3 and 5 minutes depending on the station.

IXG Support Tool - [Setting File Upload] - [System Name:IXG Demo 27]

File(F) Connection(S) App Integration(C) View(V) Language(L) Help(H)

Setting File Upload

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

The Gateway Adaptor will restart when uploading the settings after charging the Maximum Simultaneous Calls may take up to 10 minutes to complete.

Select	Building No	Unit Number	Station Name	Station Type	Status
<input checked="" type="checkbox"/>	01	100	IXG-DM7-HID	IXG-DM7(-)	-
<input checked="" type="checkbox"/>	01	200	IXG-2C7	IXG-2C7(-)	-
<input checked="" type="checkbox"/>	01		Lift Control Adaptor1	IXGW-LC	-
<input checked="" type="checkbox"/>			Gateway Adaptor1	IXGW-GW	-

Select Station by Type: Select Unselect

Select file type to be uploaded:

Settings Sounds Images

1.5 - Upload Settings

Open **Connection** and click **Upload Settings**.

Select all stations by clicking their respective check box in the **Select** column. Click **Settings**.

The **Status** column will verify if the upload was successful.