Chapter

8

Subscribers and Groups

This chapter covers the subscriber and group features of the DigiLinX Dealer Setup.

Subscribers

A subscriber refers to external control systems, such as Crestron® or AMX® systems. When an external controller subscribes to one of the DigiLinX services, it means that the control system can receive information regarding that service. For instance, a Crestron controller subscribing to the native service of a SpeakerLinX can now receive all metadata and song progress that is available through that service. This enables the control system to offer feedback and enable better control of the music.

Adding Subscribers to a Service

To add subscribers, complete the following steps:

1. From Dealer Setup, select **Tools>Edit Subscribers**.

   A Subscribers area displays (see Figure 8-1).

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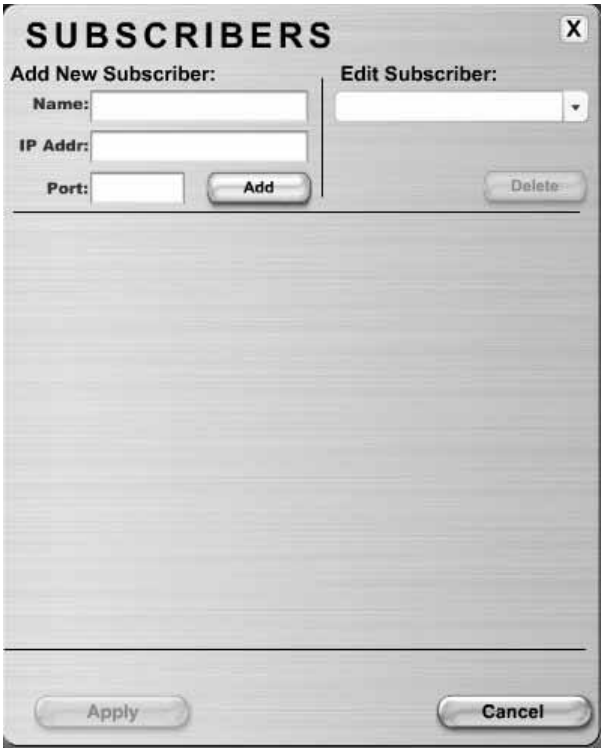

Figure 8-1 Subscribers dialog box

2. Enter:
   - the name of the new subscriber (such as Crestron)
   - the subscriber IP address (of the device)
   - the subscriber port (the port the device is connected to).
3. Select **Add**.

   The subscriber area displays (see Figure 8-2).

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Figure 8-2 Subscriber Information area

4. Select the device on the left that you want to subscribe (for instance Deck 1 Player). See Figure 8-3.

Figure 8-3 Selecting device

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5. Select the right arrow.

   Information displays in the list of subscribers window (see Figure 8-4).

Figure 8-4 Subscriber added

6. Select **Apply**.
7. Repeat step 2. through step 6. for all subscribers you want to add.

Removing a Subscriber from Service

There are two ways to remove subscribers from a service: remove all subscribers at once, or remove individual subscribers.

Removing all Subscribers

To remove all subscribers from the current service, complete the following steps:

1. From Dealer Setup, select **Tools>Remove Subscribers**.

   You are asked if you are sure you want to remove all subscribers (see Figure 8-5).

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Figure 8-5 Removing subscribers prompt

2. If you are sure, select **Yes**.

   All subscribers are removed.

Removing Individual Subscribers

To remove individual subscribers from the current service, complete the following steps:

1. From Dealer Setup, select **Tools>Edit Subscribers**.

   The subscriber area displays (see Figure 8-6).

Figure 8-6 Subscriber Information area

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2. From the **Edit Subscriber** dropdown list, select the subscriber you want to remove (see Figure 8-7).

Figure 8-7 List of subscribers

3. Once the selection is made, select the Delete button (see Figure 8-8).

Figure 8-8 Delete button

You are asked if you are sure you want to delete this subscriber (see Figure 8-9).

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Figure 8-9 Delete subscriber prompt

4. If you are sure, select **Yes**.
   The subscriber is removed.

Editing a Subscriber

You can edit subscriber information by:

1. From Dealer Setup, select **Tools>Edit Subscribers**.
2. Edit information as desired.
3. Select **Apply**.

Groups

A group is a collection of rooms or services (like security, video list, or players) that are connected to each other within a given context. Groups enable easy control of multiple rooms with one command. You can create groups of rooms for easy one-touch control by creating a static menu. See Chapter 17 for steps on building a static menu.

Creating a Group

To create a group, complete the following steps:

1. From Dealer Setup, select the **Groups** (

) icon.
   Group information displays (see Figure 8-10).

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Figure 8-10 Groups information

2. Enter a group name and select **Add**.
   Editing Group options display (see Figure 8-11).

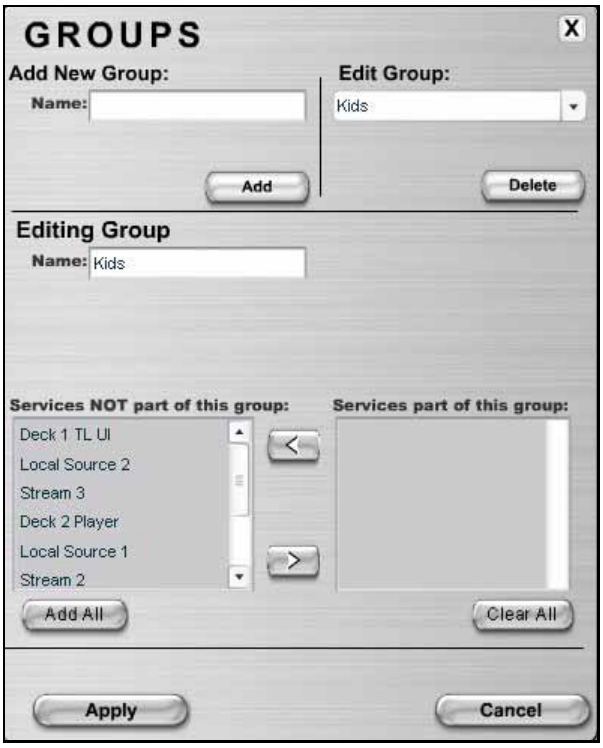

Figure 8-11

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3. Select the service on the left that you want to add to the group (for instance Deck 2 Player).

Figure 8-12 Selecting device

4. Select the right arrow.

   The service is added as a part of the group (see Figure 8-13).

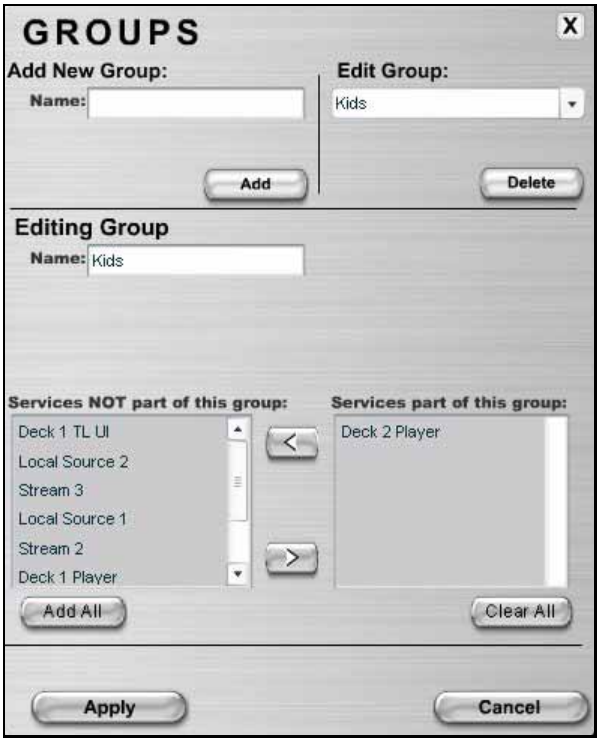

Figure 8-13 Subscriber added

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5. Select **Apply**.
6. Repeat step 2. through step 5. for all groups you want to add.

Deleting Groups

To delete a group, complete the following steps:

1. From Dealer Setup, select the **Groups** (Groups) icon.
   Group information displays (see Figure 8-10).
2. Select the group you want to delete from the **Edit Group** dropdown list (see Figure 8-14).

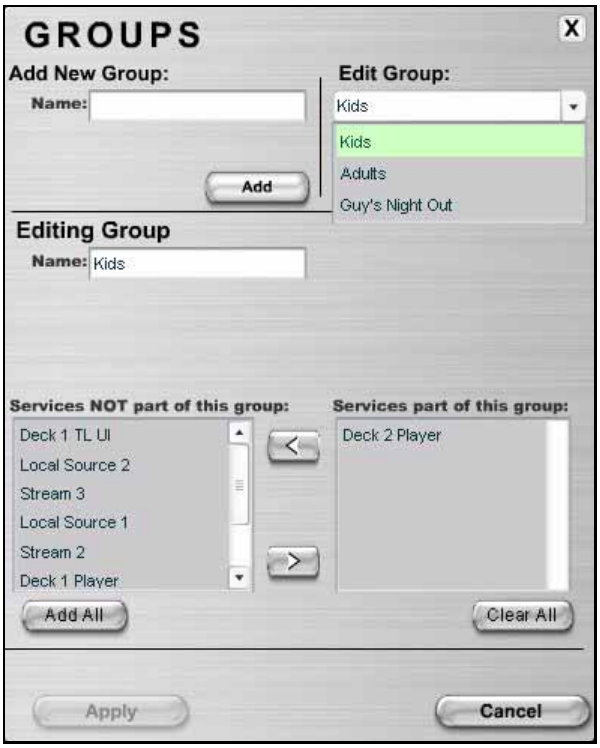

Figure 8-14 Edit group list

3. Once the selection is made, select the Delete button (see Figure 8-15).

Figure 8-15 Delete button

You are asked if you are sure you want to delete this group (see Figure 8-16).

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Figure 8-16 Delete group prompt

4. If you are sure, select **Yes**.
   The group is removed.

Editing a Group

You can edit group information by:

1. From Dealer Setup, select the **Groups** (Groups) icon.
   Group information displays (see Figure 8-10).
2. Under **Edit Groups**, select the group you want to edit fom the dropdown list.
3. Edit information as desired.
4. Select **Apply**.

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