Configure Restriction Tables

Configure Restriction Table Parameters

Use this procedure to configure restriction table parameters.

Step 1 Choose **System** > **Restriction Tables**.

Step 2 Choose the restriction table name from the drop-down list. If there is no name indicated in the list, proceed to Add a New Restriction Table, on page 1.

Step 3 Choose the minimum digits allowed. Range:1-30. Default:1.

Step 4 Choose the maximum digits allowed. Range: 1-30. Default: 30.

Step 5 Click **Apply** to save your settings.

Add a New Restriction Table

Use this procedure to a dd a new restriction table.

Step 1 Choose **System** > **Restriction Tables**

Step 2 Click **Add**.

Step 3 Choose a name for your new restriction table by entering the name in the field.

Step 4 Click **Add** to save your changes.

Add Call Patterns to a Restriction Table

If desired, add up to 10 dial strings in the Call Pattern list. For each dial string, you must configure a call pattern and specify whether numbers matching the pattern are allowed or disallowed. External and long distance access codes should be specified. Digits 0 to 9 and the following special characters are allowed:

- *—Match zero or more digits

- .—Match exactly one digit. Each "." serves as a placeholder for one digit.

- 91555* (Allowed)

- 9011* (Not allowed)

Use this procedure to add call patterns to a restriction table.

Step 1   Choose **System** > **Restriction Tables**.

Step 2   In the Call Pattern window, enter the call pattern in the field. Valid patterns can include digits 0 to 9, asterisk (*), and dot (.). The * indicates a match of zero or more digits. Each dot serves as a placeholder for 1 digit.

Step 3   Choose whether the call pattern is to be allowed in the restriction table by clicking **Yes** or **No**.

Step 4   Click **Add** to save your settings.

(Optional) To change the location of a dial string in the comparison sequence, click **Move Up** or **Move Down.** Notification numbers that the user configures are compared against dial strings in the order that the strings are listed in the Call Pattern box. See for more information.

Step 5   Click Yes or No to allow or not allow the call pattern.

Edit Restriction Table Entries

Use this procedure to edit call pattern entries in a restriction table.

Step 1   Choose **System** > **Restriction Tables**.

Step 2   Select the call pattern from the drop-down list and click**Edit**.

Step 3   In the pop-up window, choose whether the call pattern is to be allowed by clicking **Yes** or **No**.

Step 4   Click **Apply** to save your settings.

Delete Restriction Table Entries

Use this procedure to delete call pa ttern entries in a restriction table.

Step 1   Choose **System** > **Restriction Tables**.

Step 2   Select the call pattern from the list and click the **Delete** button.

Step 3   Click **Apply** to save your settings.

Delete Restriction Tables

Use this procedure to delete a restriction table.

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Note   Deleting a restriction table will cause unrestricted outgoing calls to be allowed by any features using that restriction table.

Step 1   Choose **System** > **Restriction Tables**.

Step 2   Select the restriction table from the **Restriction Table Name** drop-down list and click **Delete**. A warning message appears asking if you wish to continue.

Step 3   Click **Yes** or **No** to complete the task.

Restriction Table Examples

To restrict international and long distance numbers:

Step 1   Enter 9011* in the Call Pattern field, select **No**, and click **Add**.

Step 2   Enter 91.......... in the Call pattern field, select **No**, and click **Add**.

Disallow a Specific Area Code

To disallow a specific area code, except for one phone number within the area code:

Step 1   Enter 9011* in the Call Pattern field, select **No**, and click **Add**.

Step 2   Enter 915551212 in the Call Pattern field, select **Yes**, and click **Add**.

Step 3   Enter 91555....... in the Call Pattern field, select No, and click Add.

The system would first check against the * string, which allows any digits. Therefore, the configuration of any notification number would be permitted, because the 91555* and 9011* strings would not be reached. Moving the * string down to the end of the list would permit any numbers except those that matched in the first two dial strings.

Disallow a Specific Area Code