



VPN group setup



Note

This chapter provides information about creating a VPN group. After you create a VPN group, you can add one of the VPN gateways you just configured to it.

The VPN menu and its options are not available in the U.S. export unrestricted version of Cisco Unified Communications Manager.

- [Find VPN group, page 1](#)
- [Set up VPN group, page 2](#)
- [VPN group settings, page 2](#)

Find VPN group

To find a VPN group, perform the following procedure:

Procedure

- Step 1** In Cisco Unified Communications Manager Administration, choose **Advanced Features > VPN > VPN Group**.
The **Find and List VPN Groups** window displays. Records from an active (prior) query may also display in the window.
- Step 2** To find all records in the database, ensure the dialog box is empty; go to [Step 3, on page 1](#).
To filter or search records
- From the first drop-down list box, choose a search parameter.
 - From the second drop-down list box, choose a search pattern.
 - Specify the appropriate search text, if applicable.
Note To add additional search criteria, click the + button. When you add criteria, the system searches for a record that matches all criteria that you specify. To remove criteria, click the – button to remove the last added criterion or click the **Clear Filter** button to remove all added search criteria.
- Step 3** Click **Find**.

All matching records display. You can change the number of items that display on each page by choosing a different value from the Rows per Page drop-down list box.

Step 4 From the list of records that display, click the link for the record that you want to view.

Note To reverse the sort order, click the up or down arrow, if available, in the list header.

The window displays the item that you choose.

Set up VPN group

To add, update, or copy a VPN group, perform the following procedure:

Procedure

Step 1 In Cisco Unified Communications Manager Administration, choose **Advanced Features > VPN > VPN Group**.

Step 2 Perform one of the following tasks:

- a) To add a new profile, click **Add New** in the Find window and continue with [VPN group setup, on page 1](#).
- b) To copy an existing VPN group, locate the appropriate profile, click the **Copy** button next to the VPN group that you want to copy, and continue with [VPN group setup, on page 1](#).
- c) To update an existing profile, locate the appropriate VPN group and continue with [VPN group setup, on page 1](#).
When you click **Add New**, the configuration window displays with the default settings for each field.
When you click **Copy**, the configuration window displays with the copied settings.

Step 3 Enter the appropriate settings as described in [Table 1: VPN Group Configuration Settings, on page 2](#).

Step 4 Click **Save**.

Related Topics

[Find VPN group, on page 1](#)

[VPN group settings, on page 2](#)

VPN group settings

The following table describes the VPN group configuration settings.

Table 1: VPN Group Configuration Settings

Field	Definition
VPN Group Name	Enter the name of the VPN group.

Field	Definition
VPN Group Description	Enter a description of the VPN group.
All Available VPN Gateways	Scroll to see all available VPN gateways.
Selected VPN Gateways in this VPN Group	<p>Use the up and down arrow buttons to move available VPN gateways into and out of this VPN group.</p> <p>If the VPN client encounters a critical error and cannot connect to a particular VPN gateway, it will attempt to move to the next VPN gateway in the list.</p> <p>Note You can add up to a maximum of three VPN gateways to a VPN group. Also, the total number of certificates in the VPN group cannot exceed 10.</p>

