



Welcome to Cisco Unified SIP Proxy

Welcome to the online help for Cisco Unified Session Initiation Protocol (SIP) Proxy Release 9.0. Unless specified, this version of the online help covers both releases.

- To search for help topics in this file, enter a term in the **Search** field on the top right of this page.
- You can also scroll through the list of topics on the left, under the **Contents** or **Index** tabs.
- To see a PDF of all the contents of this online help system, click **View PDF**.

For more information about Cisco Unified SIP Proxy Release 9.0, see the Cisco Unified SIP Proxy documentation at

http://www.cisco.com/en/US/products/ps10475/tsd_products_support_series_home.html



Tip

When you use Cisco Unified SIP Proxy, you can use the Back and Forward buttons on your browser to view information in another window, but if you make changes in that window and submit your changes, you will receive an error and your changes will **not** be saved. **Do not submit information after using your browser's navigation tools to move to another window.** Click the appropriate button or menu to reach the window in which you want to enter information.

- [Overview of Configuration Tasks](#)
- [Logging In to the Cisco Unified SIP Proxy Graphical User Interface \(GUI\)](#)
- [About the Dashboard](#)

Overview of Configuration Tasks

The following is a high-level overview of the tasks required before you can use your Cisco Unified SIP Proxy system.

Task	Where to find more information
Before You Begin	
Install the Cisco Unified SIP Proxy system.	Installation Guide for Cisco Unified SIP Proxy Release 9.0
Configuration	
Configure the SIP stacks.	Configuring SIP Stacks
Set network parameters.	Configuring Networks

Task	Where to find more information
Set triggers for the system.	Configuring Triggers
Edit server groups.	Configuring Server Groups
Set route groups.	Configuring Route Groups
Set route tables.	Configuring Route Tables
Set route policies.	Configuring Route Policies
Set normalization policies.	Configuring Normalization Policies
Set time policies.	Configuring Time Policies
Set routing triggers.	Configuring Routing Triggers
Set normalization triggers.	Configuring Normalization Triggers
Configure performance control.	Configuring Performance Control
Configure call admission control.	Configuring Call Admission Control
Monitoring	
Display system information.	Displaying System Information
Monitor the status of the Cisco Unified SIP Proxy system.	Monitoring the Cisco Unified SIP Proxy System
Maintenance	
Periodically back up the Cisco Unified SIP Proxy system. Restore it as needed.	Configuring Backup and Restore
Troubleshooting	
Troubleshoot the Cisco Unified SIP Proxy system as necessary.	Troubleshooting

Logging In to the Cisco Unified SIP Proxy Graphical User Interface (GUI)

Restrictions

The Cisco Unified SIP Proxy GUI only supports the following web browsers:

- Mozilla Firefox Release 29

Before You Begin

- Install Cisco Unified SIP Proxy Release 9.0. See [Installation Guide for Cisco Unified SIP Proxy Release 9.0](#) for information.
- Gather the administrator user name and password that you entered during the installation.

Procedure

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- Step 1** Open a web browser.
- Step 2** Enter the following URL: **http://<CUSP_IP_address>/admin/Common/HomePage.do**.
The system displays the log-in screen.
- Step 3** Enter the administrator name.
- Step 4** Enter the administrator password.

Step 5 Click **Log In**.

The system displays the Cisco Unified SIP Proxy dashboard within the Cisco Unified SIP Proxy GUI.

About the Dashboard

The dashboard contains general information about the health and status of the system.

- Under the Server Group Status, the system displays the operational status of any server groups. The status can be either up or down.
- Under Call Routing Summary (Last Hour), the system displays the number of the following:
 - Total calls processed
 - Dropped calls
 - Peak CPS
 - Average CPS
 - Peak Supported CPS

Clicking on any of the first four headers takes you to the Monitoring page. See [Monitoring the Cisco Unified SIP Proxy System](#). Clicking on the Peak Supported CPS header takes you to the Performance Control page. See [Configuring Performance Control](#).

- Under Call Admission Control, the system displays the status of the call admission control feature. The feature can be either enabled or disabled. To enable or disable call admission control, see [Configuring Call Admission Control](#).
- Under License Status, the system displays the number and the mode of license.

Commercial Open Source Licensing

Some components of the software created for Cisco Unified SIP Proxy Release 9.0 are provided through open source or commercial licensing. These components and the associated copyright statements can be found at http://www.cisco.com/en/US/products/ps10475/products_licensing_information_listing.html.

