



## Cisco TFTP Configuration

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Cisco TFTP, a Windows 2000 service, builds and serves files consistent with the Trivial File Transfer Protocol. TFTP represents a simplified version of the File Transfer Protocol (FTP). Cisco TFTP serves embedded component executable, ringer files, and configuration files.

Use the following topics to insert and delete TFTP service from a server and to configure TFTP parameters.

- [Inserting Cisco TFTP Service on a Server, page 23-2](#)
- [Deleting Cisco TFTP Service From a Server, page 23-3](#)
- [Configuring Cisco TFTP Parameters, page 23-4](#)
- [Cisco TFTP, \*Cisco CallManager System Guide\*](#)
- [TFTP Configuration Checklist, \*Cisco CallManager System Guide\*](#)

# Inserting Cisco TFTP Service on a Server

This section describes how to insert Cisco TFTP service on a server.



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**Note** You only need to configure Cisco TFTP service on one server in a network, unless you want to share TFTP load.

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## Before You Begin

You must configure the server before proceeding with the steps. See the [“Server Configuration” section on page 2-1](#).

## Procedure

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- Step 1** Choose **Service > Cisco TFTP**.
- Step 2** From the Server drop-down list box, choose a server on which to insert Cisco TFTP service and click **Insert**. (The server list on the left side of the window designate servers that have already been configured with TFTP service.)
- The Cisco TFTP Configuration window displays the parameters configured for this service.
- Step 3** You can modify the service parameters, if necessary.
- To view a list of parameters and their descriptions, click the “i” button in the upper, right corner of the window. To view the list with a particular parameter at the top, click that parameter in the Service Parameter Configuration window.



### Caution

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Some changes to service parameters may cause system failure. We recommend you do not make any changes to service parameters unless you fully understand the feature that you are changing, or unless the changes are specified by the Cisco Technical Assistance Center (TAC).

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### Tips

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Click the Select Another Server link if you want to insert Cisco TFTP on another server. This link takes you back to the first Cisco TFTP Configuration window.

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- Step 4** To configure trace settings, click the Trace Configuration link. Cisco CallManager Serviceability Administration displays. For more information on configuring trace, refer to the *Cisco CallManager Serviceability Administration Guide* and *Cisco CallManager Serviceability System Guide*.
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#### Related Topics

- [Cisco TFTP Configuration, page 23-1](#)
- [Deleting Cisco TFTP Service From a Server, page 23-3](#)
- [Configuring Cisco TFTP Parameters, page 23-4](#)
- [Cisco CallManager Group Configuration, page 4-1](#)
- [Adding a Cisco CallManager Group, page 4-2](#)
- [Cisco TFTP, Cisco CallManager System Guide](#)
- [TFTP Configuration Checklist, Cisco CallManager System Guide](#)

## Deleting Cisco TFTP Service From a Server

This section describes how to delete Cisco TFTP service from a server.

#### Procedure

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- Step 1** Click **Service > Cisco TFTP**.
- Step 2** From the Cisco TFTP Servers list, choose the server from which you want to delete Cisco TFTP service.
- The window refreshes to show the information for the server you chose.
- Step 3** Click **Delete Service**.
- A message displays stating that you are about to permanently delete this service, and that the action cannot be undone.
- Step 4** If you want to continue this deletion, click **OK**; otherwise, click **Cancel**.
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**Related Topics**

- [Cisco TFTP Configuration, page 23-1](#)
- [Inserting Cisco TFTP Service on a Server, page 23-2](#)
- [Configuring Cisco TFTP Parameters, page 23-4](#)
- [Cisco TFTP, Cisco CallManager System Guide](#)
- [TFTP Configuration Checklist, Cisco CallManager System Guide](#)

# Configuring Cisco TFTP Parameters

This section describes how to configure Cisco TFTP parameters.

**Before You Begin**

The following prerequisite must be met before proceeding with the steps. See the “[Server Configuration](#)” section on page 2-1.

- Make sure servers are configured.
- Make sure Cisco TFTP service is configured.

**Procedure**

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- Step 1** Choose **Service > Cisco TFTP**.
- Step 2** From the Cisco TFTP Servers list, choose the server on which you want to configure parameters.



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**Note** The Cisco TFTP Servers list displays servers that are already configured with TFTP service. If you choose a server from the drop-down list box, you must first add Cisco TFTP service to the server before configuring any command line parameters.

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The window refreshes.

**Step 3** You can modify the service parameters, if necessary.

To view a list of parameters and their descriptions, click the **i** button in the upper, right corner of the window. To view the list with a particular parameter at the top, click that parameter in the Service Parameter Configuration window.

**Caution**

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Some changes to service parameters may cause system failure. We recommend you do not make any changes to service parameters unless you fully understand the feature that you are changing, or unless the changes are specified by the Cisco Technical Assistance Center (TAC).

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**Step 4** Click **Update**.

**Step 5** To configure trace settings, click the Trace Configuration link.

Cisco CallManager Serviceability Administration displays. For more information on configuring trace, refer to the *Cisco CallManager Serviceability Administration Guide* and *Cisco CallManager Serviceability System Guide*.

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**Related Topics**

- [Cisco TFTP Configuration, page 23-1](#)
- [Cisco CallManager Group Configuration, page 4-1](#)
- [Inserting Cisco TFTP Service on a Server, page 23-2](#)
- [Deleting Cisco TFTP Service From a Server, page 23-3](#)
- [Adding a Cisco CallManager Group, page 4-2](#)
- [Cisco TFTP, \*Cisco CallManager System Guide\*](#)
- [TFTP Configuration Checklist, \*Cisco CallManager System Guide\*](#)

