



Preface

The *Installation and Setup Guide for Cisco Broadband Access Center 4.0* describes general requirements and installation procedures for Cisco Broadband Access Center, which is called BAC throughout this guide.

This preface provides an outline of the other chapters in this guide, details information about related documents that support this BAC release, and demonstrates the styles and conventions used in the guide.

This preface contains the following sections:

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Document Revision History

The Document Revision History table records technical changes to this document. The table shows the date of the change, and a brief summary of the change.

Date	Change Summary
November 17, 2009	Added Step 2 in the Configuring a DPE for Data, page 6-3 procedure of Chapter 6 .
February 14, 2009	Initial release.

Audience

System integrators, network administrators, and network technicians use this installation guide to install BAC on the Solaris operating system and to set up the Device Provisioning Engine (DPE).

**Note**

Within this installation guide you will encounter references to BAC. With two exceptions, these references are to the BAC software. The exceptions are when you are prompted to enter specific data that may also contain references to BAC, and references made to specific files, directories, or pathnames. In such instances, you must enter the characters exactly as they appear in this guide.

How This Guide Is Organized

The major sections of this guide are:

Title	Description
Overview	Provides general requirements for a successful installation of BAC.
Before Installing Broadband Access Center	Describes factors to consider as you prepare to install BAC; for example, the individual components of BAC, the database requirements, and the order of operations for installing the software.
Installing Broadband Access Center	Describes how to install the individual components of BAC in interactive or noninteractive modes from the command-line interface (CLI).
Post-Installation Activities	Describes the tasks that you must perform following installation, such as installing your license file and configuring the syslog utility.
Upgrading Broadband Access Center	Describes how to upgrade an earlier installation of Broadband Access Center for Cable to BAC 4.0.
Setting Up a Device Provisioning Engine	Describes how to configure a BAC component, the DPE.
Uninstalling Broadband Access Center	Describes how to uninstall BAC.
Network Registrar Configuration File Example	Provides examples of files used to configure Cisco Network Registrar for high-speed data and voice technology deployments.
Installation Worksheet	Provides you with a worksheet to note down the values that you enter while installing BAC.

Conventions

This document uses the following conventions:

Item	Convention
Commands and keywords	boldface font
Variables for which you supply values	<i>italic</i> font
Displayed session and system information	<code>screen</code> font
Information you enter	boldface screen font
Variables you enter	<i>italic screen</i> font
Menu items and button names	boldface font
Selecting a menu item in paragraphs	Option > Network Preferences
Selecting a menu item in tables	Option > Network Preferences

**Caution**

Means *be careful*. In this situation, you might do something that could result in equipment damage or loss of data.

**Note**

Means *take note*. Notes contain helpful suggestions or references to material not covered in the publication.

**Tip**

Means *a helpful hint*. The description can present an optimum action to take.

Product Documentation

**Note**

We sometimes update the printed and electronic documentation after original publication. Therefore, you should also review the documentation on [Cisco.com](http://www.cisco.com) for any updates.

Table 1 describes the documentation that is available for this BAC release.

Table 1 **Product Documentation**

Document Title	Available Format
<i>Release Notes for Cisco Broadband Access Center, Release 4.0</i>	<ul style="list-style-type: none"> PDF file on the product CD-ROM On Cisco.com: http://cisco.com/en/US/products/sw/netmgtsw/ps529/prod_release_notes_list.html
<i>Installation and Setup Guide for Cisco Broadband Access Center, Release 4.0</i>	<ul style="list-style-type: none"> PDF file on the product CD-ROM On Cisco.com: http://cisco.com/en/US/products/sw/netmgtsw/ps529/prod_installation_guides_list.html
<i>Cisco Broadband Access Center Administrator Guide, Release 4.0</i>	<ul style="list-style-type: none"> PDF file on the product CD-ROM On Cisco.com: http://cisco.com/en/US/products/sw/netmgtsw/ps529/prod_maintenance_guides_list.html
<i>Cisco Broadband Access Center DPE CLI Reference, Release 4.0</i>	<ul style="list-style-type: none"> PDF file on the product CD-ROM On Cisco.com: http://cisco.com/en/US/products/sw/netmgtsw/ps529/prod_command_reference_list.html

Related Documentation


Note

We sometimes update the printed and electronic documentation after original publication. Therefore, you should also review the documentation on [Cisco.com](http://cisco.com) for any updates.

[Table 2](#) describes additional documentation that is available for this release of BAC.

Table 2 **Related Documentation**

Document Title	Available Format
<i>Release Notes for Cisco Network Registrar 7.0</i>	On Cisco.com: http://cisco.com/en/US/products/sw/netmgts/ps1982/prod_release_notes_list.html
<i>Installation Guide for Cisco Network Registrar, Release 7.0</i>	On Cisco.com http://cisco.com/en/US/products/sw/netmgts/ps1982/prod_installation_guides_list.html
<i>User Guide for Cisco Network Registrar, Release 7.0</i>	On Cisco.com: http://cisco.com/en/US/products/sw/netmgts/ps1982/products_user_guide_list.html
<i>CLIFrame.html</i> in the <i>/docs</i> directory	On Cisco.com: http://cisco.com/en/US/products/sw/netmgts/ps1982/prod_command_reference_list.html
<i>Quick Start Guide for Cisco Network Registrar, Release 7.0</i>	On Cisco.com: http://cisco.com/en/US/products/sw/netmgts/ps1982/prod_installation_guides_list.html

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

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