



Preface

This document will help you install and initially configure the Cisco Secure Access Control Server for Windows 4.2, hereafter referred to as ACS.

Audience

This guide describes how to install and initially configure the Cisco Secure ACS, hereafter referred to as ACS, for Windows and includes upgrade and migration information.

Organization

This document contains:

- [Chapter 1, “Installing Cisco Secure ACS for Windows”](#)—Instructions on installing, reinstalling, and upgrading ACS.
- [Chapter 2, “Post-Installation Tasks”](#)—Details on initial configuration and post-installation tasks.

Conventions

This document uses the following conventions:

Item	Convention
Commands, keywords, special terminology, and options that should be selected during procedures	boldface font
Variables for which you supply values and new or important terminology	<i>italic font</i>
Displayed session and system information, paths and file names	screen font
Information you enter	boldface screen font
Variables you enter	<i>italic screen font</i>
Menu items and button names	boldface font
Indicates menu items to select, in the order you select them.	Option > Network Preferences

**Tip**

Identifies information to help you get the most benefit from your product.

**Note**

Means *reader take note*. Notes identify important information that you should reflect upon before continuing, contain helpful suggestions, or provide references to materials not contained in the document.

**Caution**

Means *reader be careful*. In this situation, you might do something that could result in equipment damage, loss of data, or a potential breach in your network security.

**Warning**

Identifies information that you must heed to prevent damaging yourself, the state of software, or equipment. Warnings identify definite security breaches that will result if the information presented is not followed carefully.

Product Documentation

**Note**

We sometimes update the printed and electronic documentation after original publication. Therefore, you should also review the documentation on Cisco.com for any updates.

Table 1 describes the product documentation that is available.

Table 1 **Product Documentation**

Document Title	Available Formats
<i>Documentation Guide for Cisco Secure ACS Release 4.2</i>	<ul style="list-style-type: none"> Printed document with the product. PDF on the product CD-ROM. On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/roadmap/DGuide42.html
<i>User Guide for Cisco Secure Access Control Server 4.2</i>	<ul style="list-style-type: none"> PDF on the ACS Recovery CD-ROM. You can also access the user guide by clicking Online Documentation in the ACS navigation menu. The user guide PDF is available on this page by clicking View PDF. On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/user/guide/ACS4_2UG.html

Table 1 **Product Documentation**

Document Title	Available Formats
<i>Configuration Guide for Cisco Secure ACS 4.2</i>	<ul style="list-style-type: none"> • PDF on the ACS Recovery CD-ROM. • On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/configuration/guide/acs42_config_guide.html
<i>Installation Guide for Cisco Secure ACS for Windows 4.2</i>	<ul style="list-style-type: none"> • PDF on the ACS Recovery CD-ROM. • On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/installation/guide/windows/IGwn42.html
<i>Installation Guide for Cisco Secure ACS Solution Engine 4.2</i>	<ul style="list-style-type: none"> • PDF on the ACS Recovery CD-ROM. • On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_solution_engine/4.2/installation/guide/solution_engine/SE42.html
<i>Installation and User Guide for Cisco Secure ACS User Changeable Passwords 4.2</i>	<ul style="list-style-type: none"> • PDF on the ACS Recovery CD-ROM. • On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/installation/guide/user_passwords/ucpNW42.html
<i>Installation and Configuration Guide for Cisco Secure ACS Remote Agents 4.2</i>	<ul style="list-style-type: none"> • PDF on the ACS Recovery CD-ROM. • On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_solution_engine/4.2/installation/guide/remote_agent/RA42.html
<i>Cisco Secure Access Control Server Troubleshooting Guide</i>	<p>On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/trouble/guide/ACSTrbG42.html</p>
<i>Regulatory Compliance and Safety Information for Cisco Secure ACS Solution Engine 4.2</i>	<ul style="list-style-type: none"> • Shipped with product. • PDF on the product CD-ROM. • Printed document available by order (part number DOC-7817259). • On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_solution_engine/4.2/regulatory/compliance/RCSI_42.html

Table 1 **Product Documentation**

Document Title	Available Formats
<i>Supported and Interoperable Devices and Software Tables for Cisco Secure ACS 4.2</i>	<ul style="list-style-type: none"> PDF on the ACS Recovery CD-ROM. On Cisco.com: http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/device/guide/sdt42.html
<i>Release Notes for Cisco Secure ACS 4.2</i>	On Cisco.com : http://www.cisco.com/en/US/docs/net_mgmt/cisco_secure_access_control_server_for_windows/4.2/release/notes/ACS42_RN.html
Online Documentation	In the ACS HTML interface, click Online Documentation.
Online Help Help topics for all pages in the ACS HTML interface.	In the ACS HTML interface, online help appears in the right pane when you are configuring a feature.
Short help. Provides help topics for all pages in the ACS web interface.	Select an option from the ACS web interface; the help appears in the right pane.

Documentation Updates

Table 2 **Updates to the Installation Guide for Cisco Secure ACS For Windows 4.2**

Date	Description
11/12/2009	Update to the procedure of Uninstalling ACS with the help of the ACS Clean Utility in Troubleshooting Uninstallation Problems, page 16 .

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This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>).

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com).

This product includes software written by Tim Hudson (tjh@cryptsoft.com).

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This product includes cryptographic software written by Eric Young (ey@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

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The implementation was written so as to conform with Netscapes SSL.

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