



About This Guide

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Audience

This guide is for network administrators who are implementing the Cisco NAC Appliance solution to manage and secure their networks. Cisco NAC Appliance comprises the Clean Access Manager (CAM) administration appliance, Clean Access Server (CAS) enforcement appliance, and Clean Access Agent end-user client software. Use this document along with the [Cisco NAC Appliance - Clean Access Manager Installation and Configuration Guide, Release 4.1\(1\)](#) to install and administer your Cisco NAC Appliance deployment.

Purpose

The *Cisco NAC Appliance - Clean Access Server Installation and Configuration Guide* (this book) describes how to install and configure the Clean Access Server to implement the Cisco NAC Appliance (Cisco Clean Access) solution on your network. The Clean Access Server is the enforcement server between the untrusted and trusted sides of a Cisco NAC Appliance network. This guide provides additional information specific to the Clean Access Server, such as how to configure DHCP, perform CAS-specific (local) configuration tasks, and implement High Availability.

See [Product Documentation](#) for further details on the document set for Cisco NAC Appliance.

Document Conventions

Item	Convention
Indicates command line output.	Screen font
Indicates information you enter.	Boldface screen font
Indicates variables for which you supply values.	<i>Italic screen font</i>
Indicates web admin console modules, menus, tabs, links and submenu links.	Boldface font
Indicates a menu item to be selected.	Administration > User Pages

New Features in this Release

For a brief summary of the new features and enhancements available in this release refer to the “New and Changed Information” section of the [Release Notes for Cisco NAC Appliance \(Cisco Clean Access\) for Version 4.1\(1\)](#).

Product Documentation

lists documents are available for Cisco NAC Appliance on Cisco.com at the following URL:
http://www.cisco.com/en/US/products/ps6128/tsd_products_support_series_home.html



Tip

To access external URLs referenced in this document, right-click the link in Adobe Acrobat and select “Open in Weblink in Browser.”

Table 1 *Cisco NAC Appliance Document Set*

Refer to This Document For Information On:	Document Title
<ul style="list-style-type: none"> Which server hardware supports which versions of CAM/CAS software (if using your own server hardware) CAM/CAS/Agent system requirements NIC card troubleshooting 	Supported Hardware and System Requirements for Cisco NAC Appliance (Cisco Clean Access)
<ul style="list-style-type: none"> Which switches and NMEs support OOB deployment Known issues/troubleshooting for switches and WLCs 	Switch Support for Cisco NAC Appliance

Table 1 Cisco NAC Appliance Document Set

Refer to This Document For Information On:	Document Title
Details on the latest 4.1(1) release, including: <ul style="list-style-type: none"> • New features and enhancements • Fixed caveats • Upgrade instructions • Supported AV/AS product charts • CAM/CAS/Agent compatibility and version information 	Release Notes for Cisco NAC Appliance (Cisco Clean Access) for Version 4.1(1)
Complete CAM details, including: <ul style="list-style-type: none"> • How to install the CAM software • Overviews of major concepts and features of Cisco NAC Appliance • How to use the CAM web console to perform global configuration of Cisco NAC Appliance (applying to all CASes in the deployment) • How to configure CAM pairs for High Availability 	Cisco NAC Appliance - Clean Access Manager Installation and Configuration Guide, Release 4.1(1)
CAS-specific details, including: <ul style="list-style-type: none"> • How to install the CAS software • Where to deploy the CAS on the network (general information) • How to perform local (CAS-specific) configuration using the CAS management pages of the CAM web console, or the CAS direct access console. • How to configure CAS pairs for High Availability 	Cisco NAC Appliance - Clean Access Server Installation and Configuration Guide, Release 4.1(1)

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>

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS version 2.0.

