

# **Documentation Roadmap for Cisco Prime LAN Management Solution 4.2**

Thank you for purchasing Cisco Prime LAN Management Solution (LMS) 4.2. This document provides an introduction to the Cisco Prime LMS and lists the contents of the LMS 4.2 Kit.

It also provides information on Cisco License Manager 3.2.2 and how to procure this software to deploy the licenses onto the devices.

This document contains the following sections:

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# **About Cisco Prime LAN Management Solution 4.2**

Cisco Prime LMS provides powerful features that enable you to configure, monitor, troubleshoot, and administer Cisco networks. It also supports Cisco technologies such as Identity, EnergyWise, Auto Smartports, and Smart Install.

Cisco Prime LMS 4.2 categorizes tasks to the following underlying core functions in this release:

- Monitor
- Inventory
- Configuration
- Reports
- Admin
- Work Center

For more information on the documentation, refer to the Product Documentation Set, page 4.

# **Contents of the LMS 4.2 Kit**

Table 1 describes the LMS 4.2 Kit contents.

### Table 1 LMS 4.2 DVD/CD Kit

Contents of the DVD Case/CD Sleeve	Media	Description
Cisco Prime LAN Management Solution 4.2 on Windows	DVD	This DVD contains the executable for Cisco Prime LAN Management Solution 4.2 on Windows
Cisco Prime LAN Management Solution 4.2 on Solaris	DVD	This DVD contains the executable for Cisco Prime LAN Management Solution 4.2 on Solaris
Cisco Prime LAN Management Solution 4.2 on Soft Appliance	DVD	This DVD contains the executable for Cisco Prime LAN Management Solution 4.2 on Soft Appliance

#### **Documentation Roadmap for Cisco Prime LAN Management Solution 4.2**

## Table 1LMS 4.2 DVD/CD Kit

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Contents of the DVD Case/CD Sleeve	Media	Description
Printed Documents in the K	t	
Software License Claim Certificate	Printed Document	Provides the Product Authorization Key (PAK) to register on https://tools.cisco.com/SWIFT/LicensingUI/Home. You will receive the license authorization key/file through e-mail within an hour of registration.
Cisco Information Packet	Printed Document	<ul> <li>License and Warranty</li> <li>Disclaimer of Warranty</li> <li>Safety Information</li> <li>Service and Support</li> </ul>

## **Product Documentation Set**

The product documentation such as the User Guide, Installation Guide, and Release Notes are available in the documentation folder within the Cisco Prime LAN Management Solution 4.2 product DVD.

To access the latest and updated online product documentation for Cisco Prime LAN Management Solution 4.2:

<b>Step 1</b> Go to Cisco.com at:	
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http://www.cisco.com/cisco/web/psa/default.html?mode=prod

- Step 2Select Products > Network Management and Automation> Routing and<br/>Switching Management > Network Management Solutions.
- **Step 3** Select the required product and version to view the documentation for that product.

For a list of the Cisco Prime LAN Management Solution 4.2 product documentation, see Table 2.

#### Table 2 Cisco Prime LMS 4.2 Product Documentation

Document Title	Document Number	Available
Documentation Roadmap for Cisco Prime LAN Management Solution 4.2 (this document)	OL-26441-01	Printed document available with the product kit.
Installing and Migrating to Cisco Prime LAN Management Solution 4.2	OL-25957-01	<ul><li>Online on Cisco.com</li><li>Within the documentation folder in the product DVD</li></ul>
Supported Devices Tables for LMS 4.2	OL-25955-01	<ul><li>Online on Cisco.com</li><li>Within the documentation folder in the product DVD</li></ul>

## Table 2 Cisco Prime LMS 4.2 Product Documentation (continued)

Document Title	Document Number	Available
<i>Open Source Database Schema Support</i> <i>in Cisco Prime LAN Management</i> <i>Solution 4.2</i>	OL-25951-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Getting Started with Cisco Prime LAN Management Solution 4.2	OL-25954-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Monitoring and Troubleshooting with Cisco Prime LAN Management Solution 4.2	OL-25949-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Configuration Management with Cisco Prime LAN Management Solution 4.2	OL-25941-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Reports Management with Cisco Prime LAN Management Solution 4.2	OL-25942-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Technology Work Centers in Cisco Prime LAN Management Solution 4.2	OL-25956-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Administration of Cisco Prime LAN Management Solution 4.2	OL-25947-01	Online on Cisco.com
		• Within the documentation folder in the product DVD
Inventory Management with Cisco	OL-25948-01	Online on Cisco.com
Prime LAN Management Solution 4.2		• Within the documentation folder in the product DVD
Navigation Guide for Cisco Prime LAN Management Solution 4.2	OL-25959-01	Online on Cisco.com
		• Within the documentation folder in the product DVD

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Document Title	Document Number	Available
Release Notes for Cisco Prime LAN Management Solution 4.2	OL-25950-01	<ul><li>Online on Cisco.com</li><li>Within the documentation folder in the product DVD</li></ul>
User Guide for Integration Utility, Software Update 1.11	(Yet to get)	<ul><li>Online on Cisco.com</li><li>Within the documentation folder in the product DVD</li></ul>

#### Table 2 Cisco Prime LMS 4.2 Product Documentation (continued)

## **Installing Cisco Prime LAN Management Solution 4.2**

The Cisco Prime LAN Management Solution 4.2 is available in DVD format in the LMS 4.2 Kit.

To install and start using Cisco Prime LMS 4.2:

Step 1	Review the document <i>Cisco Prime LAN Management Solution 4.2 Documentation Roadmap</i> (this document), which comes with your LMS 4.2 kit.
	This document contains the complete list of Cisco Prime LAN Management Solution 4.2 documentation and instructions to access it.
Step 2	Check the section, Prerequisites, in <i>Installing and Migrating to Cisco Prime LAN</i> <i>Management Solution 4.2,</i> for the Installation Prerequisites as well as the hardware and software requirements.
Step 3	Check the section, Preparing to Install Cisco Prime LAN Management Solution 4.2 in <i>Installing and Migrating to Cisco Prime LAN Management Solution 4.2</i> , for the Installation notes as well as License and Scalability information.

**Step 4** Install Cisco Prime LAN Management Solution 4.2.

For detailed installation, upgrade, uninstallation and verification procedures, see the section, Performing Installation of LAN Management Solution 4.2 in *Installing and Migrating to Cisco Prime LAN Management Solution 4.2*.

If you encounter problems while installing, see the section, Troubleshooting and FAQs, in *Installing and Migrating to Cisco Prime LAN Management Solution 4.2.* 

**Step 5** Start using Cisco Prime LAN Management Solution 4.2.

For more information on how to get started with Cisco Prime LAN Management Solution 4.2, see *Getting Started with Cisco Prime LAN Management Solution* 4.2.

If you are upgrading from a previous version of LMS to LMS 4.2, you would require more information on how to backup and restore data. See the *Installing and Migrating to Cisco Prime LAN Management Solution 4.2* for the procedures to migrate data.

The guides mentioned in this section are available at:

http://www.cisco.com/en/US/products/sw/cscowork/ps2425/prod\_installation\_g uides\_list.html

## **Cisco License Manager 3.2.2 for Automated Software Activation and License Management**

The Cisco License Manager 3.2.2 is a license deployment and activation software for IOS devices. It uses the Product Authorization Key (PAK) to securely obtain device licenses from the Cisco.com license server. It then deploys the licenses to activate the software features on managed devices.

Use Cisco License Manager 3.2.2 to quickly deploy the licenses on IOS devices. You can install both Cisco Prime LAN Management Solution 4.2 and Cisco License Manager 3.2.2 on the same server.



CLM 3.2.2 can be installed only on Windows 2008 R2.

For more information on installing Cisco Prime LAN Management Solution 4.2, see *Installing and Migrating to Cisco Prime LAN Management Solution 4.2* at:

http://www.cisco.com/en/US/products/sw/cscowork/ps2425/prod\_installation\_g uides\_list.html

If you are a registered Cisco.com User, you can download Cisco License Manager 3.2.2 free of cost. You can download this software from:

http://www.cisco.com/cisco/software/release.html?mdfid=280841731&softwarei d=282885668&os=Solaris&release=3.2.2&relind=AVAILABLE&rellifecycle=& reltype=latest

For more information on Cisco License Manager 3.2.2, see http://www.cisco.com/en/US/products/ps7138/index.html

# Obtaining Documentation, Obtaining Support, and Security Guidelines

For information on obtaining documentation, obtaining support, providing documentation feedback, security guidelines, and also recommended aliases and general Cisco documents, 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

## Notices

The following notices pertain to this software license.

## **OpenSSL/Open SSL Project**

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).

**Documentation Roadmap for Cisco Prime LAN Management Solution 4.2** 

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

## **License Issues**

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

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

#### **Original SSLeay License:**

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This package is an SSL implementation written by Eric Young (eay@cryptsoft.com).

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

This library is free for commercial and non-commercial use as long as the following conditions are adhered to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

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