

New Software feature Upgrade Licenses for the Cisco 7200 and Cisco 7500 Series Routers

Introduction

Cisco IOS® software encompasses several distinctly different types of software licensing. This document describes software feature upgrade licenses and those that have been recently added for the Cisco 7200 and 7500 Series Routers.

Cisco IOS Software Upgrade Licenses

Customers who purchase “base” software licenses may wish to increase their software functionality or feature set at some point. For example, some customers with IP software may wish to upgrade to Enterprise. Similarly, some customers with Enterprise software may wish to upgrade to Enterprise with Firewall/IDS. The following examples illustrate the benefits of software upgrade licenses as well as how they are used to provide increased software functionality.

Upgrade A Feature Set (Single)

If a customer purchased a Cisco 7200 chassis with Enterprise software, product code S72A-12209, Cisco IOS 7200 Series Enterprise and now wants to upgrade to Enterprise with Firewall, the customer has one of two options.

With a valid maintenance contract, the customer may purchase the software feature license, FL72-H=, Cisco IOS 7200 Series Firewall Upgrade, to upgrade from Enterprise to Enterprise with Firewall.

Without maintenance, the customer will need to purchase a new software license, product code S72AH-12209=, Cisco IOS 7200 Series Enterprise/FW/IDS, in order to upgrade from Enterprise to Enterprise with Firewall.

Upgrade Feature Sets (Multiple)

If a customer purchased a Cisco 7500 chassis with IP software, product code S75C-12208T, Cisco IOS 7500 Series IP, and now wants to upgrade to Enterprise with IPSEC 56, the customer has one of two options.

With a valid maintenance contract, the customer will need to purchase two software feature license: Cisco IOS 7500 Series IP to Enterprise, FR75-C-A=, and Cisco IOS 7500 Series IPSEC 56 Upgrade, FL75-L=. The first license upgrades from IP to Enterprise, and the second upgrades from Enterprise to Enterprise/IPSEC 56.

Without maintenance, the customer will need to purchase a new software license, product code S75AK8-12208T=, Cisco IOS 7500 Series Enterprise/IPSEC 56, in order to upgrade from IP to Enterprise/IPSEC 56.

Newly Available Software Upgrade Licenses

Customers with IP or Service Provider software may now to upgrade to Service Provider/Secured Shell 56 or Service Provider/Secured Shell 3DES with the following new upgrade licenses now available on the Cisco 7200 and 7500 Series routers.

Table 1 Newly Available Software Upgrade Licenses Available on the Cisco 7200 and 7500 Series Routers

Product Code	Description
FL72-K3Z=	Cisco IOS 7200 Series Secured Shell 56 Upgrade
FL72-K5Z=	Cisco IOS 7200 Series Secured Shell 3DES Upgrade
FL75-K3Z=	Cisco IOS RSPx Series Secured Shell 56 Upgrade
FL75-K5Z=	Cisco IOS RSPx Series Secured Shell 3DES Upgrade

Currently available software feature and feature upgrade licenses available on the Cisco 7200 and 7500 Series routers are described in the following product bulletin at this location:

http://www.cisco.com/warp/public/cc/pd/rt/platform/prodlit/965_pp.htm



Corporate Headquarters
Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
www.cisco.com
Tel: 408 526-4000
800 553-NETS (6387)
Fax: 408 526-4100

European Headquarters
Cisco Systems Europe
11 Rue Camille Desmoulins
92782 Issy-les-Moulineaux
Cedex 9
France
www-europe.cisco.com
Tel: 33 1 58 04 60 00
Fax: 33 1 58 04 61 00

Americas Headquarters
Cisco Systems, Inc.
170 West Tasman Drive
San Jose, CA 95134-1706
USA
www.cisco.com
Tel: 408 526-7660
Fax: 408 527-0883

Asia Pacific Headquarters
Cisco Systems, Inc.
Capital Tower
168 Robinson Road
#22-01 to #29-01
Singapore 068912
www.cisco.com
Tel: +65 317 7777
Fax: +65 317 7799

Cisco Systems has more than 200 offices in the following countries and regions. Addresses, phone numbers, and fax numbers are listed on the **Cisco Web site at www.cisco.com/go/offices**

Argentina • Australia • Austria • Belgium • Brazil • Bulgaria • Canada • Chile • China PRC • Colombia • Costa Rica • Croatia
Czech Republic • Denmark • Dubai, UAE • Finland • France • Germany • Greece • Hong Kong SAR • Hungary • India • Indonesia • Ireland
Israel • Italy • Japan • Korea • Luxembourg • Malaysia • Mexico • The Netherlands • New Zealand • Norway • Peru • Philippines • Poland
Portugal • Puerto Rico • Romania • Russia • Saudi Arabia • Scotland • Singapore • Slovakia • Slovenia • South Africa • Spain • Sweden
Switzerland • Taiwan • Thailand • Turkey • Ukraine • United Kingdom • United States • Venezuela • Vietnam • Zimbabwe

All contents are Copyright © 1992–2002, Cisco Systems, Inc. All rights reserved. CCIP, the Cisco Powered Network mark, the Cisco Systems Verified logo, Cisco Unity, Fast Step, Follow Me Browsing, FormShare, Internet Quotient, iQ Breakthrough, iQ Expertise, iQ FastTrack, the iQ logo, iQ Net Readiness Scorecard, Networking Academy, ScriptShare, SMARTnet, TransPath, and Voice LAN are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn, Discover All That's Possible, The Fastest Way to Increase Your Internet Quotient, and iQuick Study are service marks of Cisco Systems, Inc.; and Aironet, ASIST, BPX, Catalyst, CCDA, CCDP, CCIE, CCNA, CCNP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, the Cisco IOS logo, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Empowering the Internet Generation, Enterprise/Solver, EtherChannel, EtherSwitch, GigaStack, IOS, IP/TV, LightStream, MGX, MICA, the Networkers logo, Network Registrar, Packet, PIX, Post-Routing, Pre-Routing, RateMUX, Registrar, SlideCast, StrataView Plus, Stratm, SwitchProbe, TeleRouter, and VCO are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries.

All other trademarks mentioned in this document or Web site are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0201R)