

## Cisco 7200 Series Routers Software Feature Licenses Updates

PB2009

### Introduction

This document describes changes to Cisco IOS® Software feature licenses on the Cisco® 7200 Series routers. These changes are effective beginning August 1, 2005 for Cisco IOS Software Release 12.4(2)T and later. These changes are also effective beginning January 14, 2008, in Cisco IOS Software Release 12.2(33)SRC and later.

### Cisco IOS Software Feature Licenses

In some cases, additional value-added capability is provided in software images but is not covered by the "base" Cisco IOS Software images. The right to use these features is offered through a feature license (Cisco IOS Software Feature License). For example, before Cisco IOS Software Release 12.4(2)T, in order to use NetFlow Switching on a Cisco 7200 Series, the WAN Packet Protocols/NetFlow Feature License (product code: FR-WPP72) was required.

It is important to understand that a feature license conveys the right to use a feature, but cannot add a particular feature to a software release that does not support it. Choose a software release that supports all required features, then choose any necessary feature licenses.

### Feature License Changes

Table 1 summarizes the changes made to the Cisco IOS Software feature licenses.

**Table 1.** Cisco IOS Software Feature Licenses Effective Q1FY06 in Cisco IOS Software Release 12.4(2)T and Effective Q3FY08 in Cisco IOS Software Release 12.2SRC

Product Number	Feature License	Change
FR-WPP72=	Cisco IOS 7200 Series WAN Packet Protocols/NetFlow License	Feature license no longer required.
FR-IR72=	Cisco IOS 7200 Series MPLS Feature License	Feature license no longer required.
FR-CES72=	CES Software License for ATM CES PA	Feature license no longer required.
FR-IOSSLB7	Cisco 7200/7300/7401 IOS SLB Feature License	Feature license no longer required.

### Additional Information

For additional information on feature licenses and other software licensing offered by the Cisco 7200 and 7500 series routers, please review Product Bulletin 965 at [http://www.cisco.com/en/US/products/hw/routers/ps341/prod\\_bulletin09186a00800a229c.html](http://www.cisco.com/en/US/products/hw/routers/ps341/prod_bulletin09186a00800a229c.html) and Product Bulletin 1580 at [http://www.cisco.com/en/US/products/hw/routers/ps341/prod\\_bulletin09186a008021ab24.html](http://www.cisco.com/en/US/products/hw/routers/ps341/prod_bulletin09186a008021ab24.html).

For information on Cisco IOS Software Release 12.4(2)T Feature Sets for Cisco 7200 Series routers, please review Product Bulletin 2891 at [http://www.cisco.com/en/US/prod/collateral/routers/ps341/prod\\_bulletin0900aec802d2ec7.html](http://www.cisco.com/en/US/prod/collateral/routers/ps341/prod_bulletin0900aec802d2ec7.html).

For information on Cisco IOS Software Release 12.2(33)SRC Feature Highlights and Supported Hardware, please review Product Bulletin 393294 at

[http://cco/en/US/prod/collateral/iosswrel/ps8802/ps6970/ps1838/prod\\_bulletin0900aecdd805ddce3.html](http://cco/en/US/prod/collateral/iosswrel/ps8802/ps6970/ps1838/prod_bulletin0900aecdd805ddce3.html).

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