

48-MB PCMCIA Flash Card for Catalyst 8540 MSR Series

Product Overview

The Catalyst 8540 MSR Series now support 48-MB Personal Computer Memory Card International Association (PCMCIA) Flash memory cards. With its two PCMCIA interfaces and support for up to 48-MB of Flash per interface, the Catalyst 8540 MSR Series can be configured with up to 96MB of Flash memory.

Features and Benefits

This larger capacity flash card supports large or multiple configuration files, and is required for some advanced Cisco IOS® Software images. Cisco IOS release memory requirements are available on Cisco.com at <http://www.cisco.com/public/sw-center/>.

Software Requirements

The IOS Software releases which support the 48-MB Flash card on the Catalyst 8540 MSR Multiservice Route Processor (MSRP) can be found using the Hardware-Software Compatibility Matrix located at <http://www.cisco.com/cgi-bin/front.x/Support/HWSWmatrix/hswmatrix.cgi>

In addition, the following RomMon image is required:

Cisco field-programmable gate array (FPGA) functional image, fi-c8540-fc.A.4-17, for the feature cards used with the Catalyst 8540 MSR. This image can be downloaded at:

<http://www.cisco.com/cgi-bin/tablebuild.pl/cat8540m-fpga>

Ordering Information

The following new memory option for the Catalyst 8540 MSR Series is orderable.

Platform	Product Number	Description	Availability
Catalyst 8540 MSR	MEM-ASP-FLD48M=	Catalyst 8540 PC Flash Disk, 48MB (spare)	Now

Product Documentation can be found at:

CCO: Catalyst 8540 MSR Documents

<http://www.cisco.com/univercd/cc/td/doc/product/atm/c8540/index.htm>

SMARTnet Customers

Update

SMARTnet™ customers are entitled to a software update, which is described as a new release version of the customer last-purchased feature set. For customers wanting increased functionality, an upgrade to the new feature set will be required.

Upgrade

Cisco helps SMARTnet customers get upgrades quickly through CCO. If customers are upgrading from one feature set to another, they must place an order for the purchase of the appropriate Technology Use or Feature Licenses before downloading the software.

Non-SMARTnet Customers

Upgrades

Customers who wish to increase the level of functionality beyond their current feature set must order a software product code along with any appropriate feature licenses.

Downloading Cisco IOS Software Releases from Cisco

Registered CCO users may download the Cisco IOS software release for the Catalyst 8540 at <http://cco.cisco.com>.

Those customers eligible for software upgrades under warranty that do not have service contracts will need to contact the Technical Assistance Center at 800 553-2447 or tac-dispatch@cisco.com.