



Cisco IOS Auto-Upgrade Manager

The Cisco IOS Auto-Upgrade Manager (AUM) feature simplifies the software image upgrade process by providing a simple interface to specify, download, and upgrade a new Cisco IOS image.

You can upgrade to a new Cisco IOS image in interactive mode by allowing the Auto-Upgrade Manager to guide you through the process. Alternatively, you can perform the upgrade by issuing a single Cisco IOS command or a series of commands. All three methods utilize the Warm Upgrade functionality to perform the upgrade and minimize downtime.

Configuration Information

Configuration information is included in the “Configuring the Cisco IOS Auto-Upgrade Manager” module of the *Cisco IOS Configuration Fundamentals Configuration Guide*, Release 12.4T, at the following URL:

http://www.cisco.com/univercd/cc/td/doc/product/software/ios124/124tcd/tcf_c/index.htm

The following sections provide information about this feature:

- Information About Cisco IOS Auto-Upgrade Manager
- How to Upgrade a Cisco IOS Software Image Using the Cisco IOS Auto-Upgrade Manager
- Configuration Examples for Cisco IOS Auto-Upgrade Manager

For a complete list of features included in the “Configuring the Cisco IOS Auto-Upgrade Manager” module, see the Feature Information Table located toward the end of the module.

Command Reference Information

Release 12.4(15)T

The following commands are new or modified for this feature:

- **autoupgrade disk-cleanup**
- **autoupgrade ida url**
- **autoupgrade status email**



- **debug autoupgrade**
- **show autoupgrade configuration unknown**
- **upgrade automatic abortversion**
- **upgrade automatic getversion**
- **upgrade automatic runversion**

Detailed information about these commands is included in the *Cisco IOS Configuration Fundamentals Command Reference*, Release 12.4T, at the following URL:

http://www.cisco.com/univercd/cc/td/doc/product/software/ios124/124tcr/tcf_r/index.htm

Master Commands Lists

Cisco IOS master commands lists provide an alphabetical list of all Cisco IOS commands in a Cisco IOS release.

Cisco IOS new, modified, removed, and replaced commands lists provide an alphabetized list of all new, modified, removed, and replaced commands in a Cisco IOS release.

Release 12.4T

Cisco IOS Master Commands List, Release 12.4T, at the following URL:

http://www.cisco.com/en/US/docs/ios/mcl/124tmcl/124t_book.html

Cisco IOS New, Modified, Removed, and Replaced Commands List, Release 12.4T, at the following URL:

http://www.cisco.com/en/US/products/ps6441/products_product_index09186a00805db026.html

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