



End-of-Sale and End-of-Life Announcement for the Cisco 12000 Router Manager 2.2

Cisco Systems® announces the end of life of the Cisco® 12000 Router Manager 2.2. The last day to order the Cisco 12000 Router Manager 2.2 is October 22, 2003. Customers will continue to receive support from the Cisco Technical Assistance Center (TAC) until October 22, 2006. Table 1 describes the end-of-life milestones, definitions, and dates for the Cisco 12000 Router Manager 2.2. Table 2 provides the affected product part numbers.

Customers are encouraged to migrate to the latest release of the Cisco 12000/10720 Manager, which supports the latest hardware and Cisco IOS® Software versions. Information about this product can be found at:

<http://www.cisco.com/en/US/products/sw/netmgts/ps156/index.html>.

Table 3 compares the Cisco 12000 Router Manager 2.2 to release 3.0 of the Cisco 12000/10720 Manager.

Table 1 End-of-Life Milestones and Dates for the Cisco 12000 Router Manager 2.2

Milestone	Definition	Date
End-of-life announcement date	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	April 23, 2003
End-of-sale date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	October 22, 2003
Last shipment date	The last-possible date that Cisco and/or its contract manufacturers will ship the affected product.	December 7, 2003
End of software maintenance releases date	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	October 22, 2004
End of new service attachment date	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	October 22, 2004
End of service contract renewal date	The last date to extend or renew a service contract for the product. The extension or renewal period cannot extend beyond the last date of support.	October 22, 2005
Last date of support	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	October 22, 2006



Table 2 Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
EMS-12K-2.2-KIT	Cisco 12000 Manager 2.2 Release Media Kit
EMS-12K-MGMT-LIC	License to manage chassis (RTU)
EMS-12K-MGMT-LIC=	Spare license for existing chassis (spare RTU)
EMS-12K-MNUPG-KIT	Cisco 12000 Manager Minor Upgrade Media Kit
EMS-12K-MNUPG-LIC	Cisco 12000 Manager Minor Upgrade of Management License
SP-SAS-12K-EMS2	Cisco Software Application Support (SAS) service, Cisco 12000 Manager 2.1 Media Kit
SP-SAS-12KMGTLC2	Cisco SAS service, Cisco 12000 Element Management System (EMS) Management License
SP-SAS-GSREMS20	Cisco SAS services, GSR Manager Version 2.0
SP-SAS-GSRMLIC	Cisco SAS service, GSR Management License
SP-SAU-12K-EMS2	Cisco SAS Plus Upgrades (SASU) service, Cisco 12000 Manager KM 2.1 Media Kit
SP-SAU-12KMGTLC2	Cisco SASU service, Cisco 12000 EMS Management License
SP-SAU-GSREMS20	Cisco SASU service, GSR Manager Version 2.0
SP-SAU-GSRMLIC	Cisco SASU service, GSR Management License

Product Migration Options

The recommended replacement for the Cisco 12000 Router Manager 2.2 is release 3.0 of the Cisco 12000/10720 Manager (Table 3).

Table 3 Product Comparisons

	Cisco 12000 Manager 2.2	Cisco 12000/10720 Router Manager 3.0
Cisco IOS releases	12.0(13)S – 12.0(21)S, 12.0(16)ST – 12.0(21)ST	As v2.2, plus 12.0(22)S and 12.0(23)S
Line card support	See user guide	As v2.2, plus 8xOC-3c/STM-1c ATM, 3xGigabit Ethernet, 4xOC-48c/STM-16c POS (E4+ engine) A range of Cisco 10720 line cards
Managed chassis types	Cisco 12008, 120012, 120016, 12404, 12406, 12410, 12416	As v2.2, plus Cisco 10720
Scale and performance	100 managed Cisco 12000 routers	400 managed Cisco 12000 routers

For more details on these different releases, go to:

Cisco 12000 Router Manager 2.2 Release Note

http://www.cisco.com/en/US/products/sw/netmgtsw/ps156/prod_release_note09186a00800ffd29.html

Cisco 12000 Router Manager 2.2 Data Sheet

http://www.cisco.com/en/US/products/sw/netmgtsw/ps156/products_data_sheet09186a00800fbc1d.html

Cisco 12000/10720 Manager 3.0 Release Note

http://www.cisco.com/en/US/products/sw/netmgtsw/ps156/prod_release_note09186a008012a373.html

Cisco 12000/10720 Manager 3.0 Data Sheet

http://www.cisco.com/en/US/products/sw/netmgtsw/ps156/products_data_sheet09186a0080113780.html

Q & A

Q. If I have Cisco 12000 Manager 2.1, or earlier, can I upgrade to Cisco 12000/10720 Router Manager 3.0?

A. To move to release 3.0, all intermediate releases must be installed and upgraded in sequence. So in this case Cisco 12000 Manager 2.1 should be upgraded to Cisco 12000 Manager 2.2 and then Cisco 12000 Manager 2.2 upgraded to Cisco 12000/10720 Router Manager 3.0.

Product Marketing Contacts

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Additional Information

For more information about Cisco products, please contact your Cisco account manager and/or Cisco Channel Partner.

For more information about the Cisco End-of-Life Policy, go to:

http://www.cisco.com/en/US/products/prod_end_of_life.html



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(0304R) VT/LW4455 0403