

## End-of-Sale and End-of-Life Announcement for the Cisco 4-Port T1/E1 RJ-48 Circuit Emulation over IP and Serial Interface Network Modules

EOL6884

Cisco announces the end-of-sale and end-of life dates for the Cisco 4-Port T1/E1 RJ-48 Circuit Emulation over IP and Serial Interface Network Modules. The last day to order the affected product(s) is April 1, 2010. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

**Table 1.** End-of-Life Milestones and Dates for the Cisco 4-Port T1/E1 RJ-48 Circuit Emulation over IP and Serial Interface Network Modules

| Milestone                                       | Definition  | Date            |
|---|---|-----------------|
| <b>End-of-Life Announcement Date</b>            | The date the document that announces the end of sale and end of life of a product is distributed to the general public.   | October 1, 2009 |
| <b>End-of-Sale Date</b>                         | The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.   | April 1, 2010   |
| <b>Last Ship Date: HW</b>                       | The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.   | June 30, 2010   |
| <b>End of Routine Failure Analysis Date: HW</b> | The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.   | April 1, 2011   |
| <b>End of New Service Attachment Date: HW</b>   | 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. | April 1, 2011   |
| <b>End of Service Contract Renewal Date: HW</b> | The last date to extend or renew a service contract for the product.  | June 27, 2014   |
| <b>Last Date of Support: HW</b>                 | 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.  | March 31, 2015  |

HW = Hardware    OS SW = Operating System Software    App. SW = Application Software

**Table 2.** Product Part Numbers Affected by This Announcement

| End-of-Sale Product Part Number | Product Description                        | Replacement Product Part Number                                       | Replacement Product Description    | Additional Information |
|---------------------------------|--|---|------------------------------------|------------------------|
| NM-CEM-4SER                     | 4 Port Serial Circuit Emulation over IP NM | There is currently no replacement product available for this product. |                                    |                        |
| NM-CEM-4SER=                    | 4 Port Serial CEMoIP NM                    | There is currently no replacement product available for this product. |                                    |                        |
| NM-CEM-4TE1                     | 4 Port T1/E1 Circuit Emulation over IP NM  | MWR-2941-DC   | MWR 2941-DC Mobile Wireless Router | —                      |
| NM-CEM-4TE1=                    | 4 Port T1/E1 CEMoIP NM                     | MWR-2941-DC   | MWR 2941-DC Mobile Wireless Router | —                      |

## Product Migration Options

Circuit emulation of time-division multiplexing (T1/E1) can be performed by the Cisco MWR 2941-DC Mobile Wireless Router. Please note that MWR-2941-DC is an entire router. It is not a replacement network module that fits into a Cisco Integrated Services Router. There are no replacement circuit emulation T1/E1 or serial network modules that fit into the Cisco Integrated Services Routers. For more information about the Cisco MWR 2941-DC Mobile Wireless Router, see [http://www.cisco.com/en/US/prod/collateral/routers/ps4062/MWR\\_2941DC\\_DS.html](http://www.cisco.com/en/US/prod/collateral/routers/ps4062/MWR_2941DC_DS.html).

Customers can use the Cisco Technology Migration Program (TMP) to trade-in products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, customers should work with their Cisco Partner or Cisco account team. Cisco Partners can find additional TMP information on Partner Central at <http://www.cisco.com/web/partners/pr11/incentive/tmp/index.html>

Customers may be able to continue to purchase the Cisco 4-Port T1/E1 RJ-48 Circuit Emulation over IP and Serial Interface Network Modules through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to: [www.cisco.com/go/eos](http://www.cisco.com/go/eos)

Service prices for Cisco products are subject to change after the product End of Sale date.

The Cisco Takeback and Recycle program helps businesses dispose properly of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

[http://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](http://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html)

## For More Information

For more information about the Cisco MWR 2941-DC Mobile Wireless Router for TDM Circuit Emulation, visit [http://www.cisco.com/en/US/prod/collateral/routers/ps4062/MWR\\_2941DC\\_DS.html](http://www.cisco.com/en/US/prod/collateral/routers/ps4062/MWR_2941DC_DS.html), or contact your local account representative.

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

[http://www.cisco.com/en/US/products/prod\\_end\\_of\\_life.html](http://www.cisco.com/en/US/products/prod_end_of_life.html)

To subscribe to receive end-of-life/end-of-sale information, go to:

<http://www.cisco.com/cisco/support/notifications.html>

## Subscribe for RSS Notifications for End-of-Life and End-of-Sale Notices

To subscribe to the End-of-Life and End-of-Sale RSS Feed, insert the following URL into your RSS application:



Americas Headquarters  
Cisco Systems, Inc.  
San Jose, CA

Asia Pacific Headquarters  
Cisco Systems (USA) Pte. Ltd.  
Singapore

Europe Headquarters  
Cisco Systems International BV  
Amsterdam, The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at [www.cisco.com/go/offices](http://www.cisco.com/go/offices).

CCDE, CCENT, CCSI, Cisco Eos, Cisco HealthPresence, Cisco IronPort, the Cisco logo, Cisco Lumin, Cisco Nexus, Cisco Nurse Connect, Cisco StackPower, Cisco StadiumVision, Cisco TelePresence, Cisco Unified Computing System, Cisco WebEx, DCE, Flip Channels, Flip for Good, Flip Mino, Flip Video, Flip Video (Design), Flipshare (Design), Flip Ultra, and Welcome to the Human Network are trademarks; Changing the Way We Work, Live, Play, and Learn, Cisco Store, and Flip Gift Card are service marks; and Access Registrar, Aironet, AsyncOS, Bringing the Meeting To You, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, CCVP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Collaboration Without Limitation, EtherFast, EtherSwitch, Event Center, Fast Step, Follow Me Browsing, FormShare, GigaDrive, HomeLink, Internet Quotient, IOS, iPhone, iQuick Study, IronPort, the IronPort logo, LightStream, Linksys, MediaTone, MeetingPlace, MeetingPlace Chime Sound, MGX, Networkers, Networking Academy, Network Registrar, PCNow, PIX, PowerPanels, ProConnect, ScriptShare, SenderBase, SMARTnet, Spectrum Expert, StackWise, The Fastest Way to Increase Your Internet Quotient, TransPath, WebEx, and the WebEx logo are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or website 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. (0907R)

