

## PRODUCT BULLETIN NO. **EOL4051 - AMENDED**

# END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE CISCO UBR7200 MODEM CARDS WITH 1 DOWNSTREAM, 6 UPSTREAM PORTS AND 2 DOWNSTREAM, 8 UPSTREAM PORTS

Cisco Systems® announces the end-of-sale and end-of-life dates for the [Cisco uBR7200 Modem Cards with 1 Downstream, 6 Upstream Ports and 2 Downstream, 8 Upstream Ports](#). The last day to order the affected product is [February 16, 2007](#). Customers with active service contracts will continue to receive support from the [Cisco Technical Assistance Center \(TAC\)](#) as shown in Table 1 in EoL product bulletin . Table 1 describes the end-of-life milestones, definitions, and dates for the Cisco uBR7200 Modem Cards with 1 Downstream, 6 Upstream Ports and 2 Downstream, 8 Upstream Ports. Table 2 lists the product part numbers affected by this announcement.

Customers are encouraged to migrate to the newer Cisco uBR7200 Universal Cards (with part numbers UBR-MC16X, UBR-MC16U, UBR-MC28X or UBR-MC28U) that have the same density, plus additional features including Advanced PHY, ATDMA, and onboard CPU for enhanced RF and throughput performance. The modem cards with part numbers UBR-MC16U and UBR-MC28U have an internal upconverter, while the cards with part numbers UBR-MC16X and UBR-MC28X do not. Table 2 provides relevant information for migrating to the replacement product.

**Table 1.** End-of-Life Milestones and Dates for the [Cisco uBR7200 Modem Cards with 1 Downstream, 6 Upstream Ports and 2 Downstream, 8 Upstream Ports](#).

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.	<a href="#">August 18, 2006</a>
<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.	<a href="#">February 16, 2007</a>
<b>Last Ship Date:</b> HW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	<a href="#">May 17, 2007</a>
<b>End of Routine Failure Analysis Date:</b> HW	The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	<a href="#">February 16, 2008</a>
<b>End of New Service Attachment Date:</b> HW	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.	<a href="#">February 16, 2008</a>
<b>End of Service Contract Renewal Date:</b> HW	The last date to extend or renew a service contract for the product.	<a href="#">May 14, 2011</a>
<b>Last Date of Support:</b> HW	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.	<a href="#">February 15, 2012</a>

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
UBR-MC16C	uBR7200 Modem Card, 1 downstream, 6 upstream, option	UBR-MC16U	uBR7200 Modem Card, 1 DS w/Upx, 6 US, ATDMA, Adv PHY, CPU
UBR-MC16C	uBR7200 Modem Card, 1 downstream, 6 upstream, option	UBR-MC16X	uBR7200 Modem Card, 2 DS, 8 US, ATDMA, Adv PHY, CPU, no Upx
UBR-MC16C=	uBR7200 Modem Card, 1 downstream, 6 upstream, spare	UBR-MC16U=	uBR7200 Universal Card 1 DS w/Upx, 6 US, SpecMgmt, CPU
UBR-MC16C=	uBR7200 Modem Card, 1 downstream, 6 upstream, spare	UBR-MC16X=	uBR7200 Universal Card 1 DS, 6 US, SpecMgmt, CPU
UBR-MC28C	uBR7200 Modem Card, 2 downstream, 8 upstream, F-conn, option	UBR-MC28U	uBR7200 Modem Card, 2 DS w/Upx, 8 US, ATDMA, Adv PHY, CPU
UBR-MC28C	uBR7200 Modem Card, 2 downstream, 8 upstream, F-conn, option	UBR-MC28X	uBR7200 Modem Card, 2 DS, 8 US, ATDMA, Adv PHY, CPU, no Upx
UBR-MC28C=	uBR7200 Modem Card, 2 downstream, 8 upstream, F-conn, spare	UBR-MC28U=	uBR7200 Universal Card 2 DS w/Upx, 8 US, SpecMgmt, CPU
UBR-MC28C=	uBR7200 Modem Card, 2 downstream, 8 upstream, F-conn, spare	UBR-MC28X=	uBR7200 Modem Card, 2 DS, 8 US, ATDMA, Adv PHY, CPU, no Upx

### PRODUCT MIGRATION OPTIONS

The recommended replacement for the Cisco uBR7200 Modem Cards with 1 Downstream, 6 Upstream Ports and 2 Downstream, 8 Upstream Ports is the Cisco uBR7200 1x6 or 2x8 Modem Card with Enhancements.

Customers are encouraged to migrate to the replacement cards with part numbers UBR-MC16X, UBR-MC16U, UBR-MC28X or UBR-MC28U. Information about these products can be found at:

[http://www.cisco.com/en/US/products/hw/modules/ps4969/products\\_data\\_sheet0900aecd8012a71e.html](http://www.cisco.com/en/US/products/hw/modules/ps4969/products_data_sheet0900aecd8012a71e.html).

**Table 3.** Product Comparisons

Feature	Cisco uBR7200 Modem Cards with 1 Downstream, 6 Upstream Ports and 2 Downstream, 8 Upstream Ports	Cisco uBR7200 1x6 or 2x8 Modem Card with Enhancements
DOCSIS 2.0 A-TDMA support	No	Yes
On-Board Cisco uBR7200-NPE-G1 Network Processing Engine	No	Yes

Advanced PHY and advanced RF features and characteristics	No	Yes
Integrated Upconverters	No	UBR-MC28U, UBR-MC28U=, UBR-MC16U, UBR-MC16U=

Customers may be able to use the Cisco Technology Migration Program (TMP) where applicable to trade-in eligible 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:

[https://www.cisco.com/web/partners/incentives\\_and\\_promotions/tmp.html](https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the end-of-sale product through Cisco's Authorized Refurbished Equipment program. Refurbished units of the end-of-sale product are available in limited supply for sale in certain countries on a first-come, first-served basis. For information about the refurbished equipment program, go to:

[http://www.cisco.com/en/US/ordering/or6/or17/order\\_refurbished\\_equipment\\_high\\_level\\_listing.html](http://www.cisco.com/en/US/ordering/or6/or17/order_refurbished_equipment_high_level_listing.html)

#### **FOR MORE INFORMATION**

For more information about the [Cisco uBR7200 Modem Cards with 1 Downstream, 6 Upstream Ports and 2 Downstream, 8 Upstream Ports](#), visit <http://www.cisco.com/en/US/products/hw/cable/ps2217/index.html>, contact your local account representative, or send an e-mail to [cable-pm@cisco.com](mailto:cable-pm@cisco.com).

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/cgi-bin/Support/FieldNoticeTool/field-notice>



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