

# End-of-Sale and End-of-Life Announcement for the Cisco Ultra-M Hardware

## Contents

Overview	3
End-of-life milestones	3
Product Part Numbers	4
Product migration options	11
For more information	11

#### Overview

#### EOL13808 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco Ultra-M Hardware. The last day to order the affected product(s) is June 4, 2021. 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 under the terms and conditions of customers' service contract.

#### End-of-life milestones

Table 1. End-of-life milestones and dates for the Cisco Ultra-M Hardware

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.	March 5, 2021
End-of-Sale Date: HW	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	June 4, 2021
Last Ship Date: 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.	September 2, 2021
End of Routine Failure Analysis Date: HW	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	June 4, 2022
End of New Service Attachment Date: 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.	June 4, 2022
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	August 30, 2025
Last Date of Support: HW	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	June 30, 2026

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

### Product Part Numbers

 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
ULTM-BBLKD-S2	UCS C-Series M5 SFF Drive Blanking Panel, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-BBLKD-S2 for similar applications	-
ULTM-C220-M5SX-CM	Ultra Compute Node SF/CF/EM, UCS C220 M5 SFF 10 HD Server	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-C220-M5SX for similar applications	-
ULTM-C240-M5SX-CM	UCS C240 M5 24 SFF + 2 rear drives w/o CPU,mem,HD etc. Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-C240-M5SX for similar applications	
ULTM-CPU-6126	2.6 GHz 6126/125W 12C/19.25MB Cache/DDR4 2666MHz, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-CPU-I6226 for similar applications	_
ULTM-CPU-6138	2.0 GHz 6138/125W 20C/27.50MB Cache/DDR4 2666MHz, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-CPU-I6238 for similar applications	_

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ULTM-CPU-6148	2.4 GHz 6148/150W 20C/27.50MB Cache/DDR4 2666MHz, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-CPU-I6248 for similar applications	-
ULTM-CPU-6148=	^2.4 GHz 6148/150W 20C/27.50MB Cache/DDR4 2666MHz, Ultra	There is currently no replacement product available for this product.	-	-
ULTM-CPU-8168	2.7 GHz 8168/205W 24C/33MB Cache/DDR4 2666MHz, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-CPU-I8268 for similar applications	-
ULTM-HD12TB10K12N	1.2 TB 12G SAS 10K RPM SFF HDD, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-HD12TB10K12N for similar applications	_
ULTM-HS-C220M5	Heat sink for UCS C220 M5 rack servers CPU up to 150W, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-HS-C220M5 for similar applications	_
ULTM-HS-C240M5	Heat sink for UCS C240 M5 rack servers to 150W CPUs, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-HS-C240M5 for similar applications	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ULTM-HS2-C220M5	Heat sink for UCS C220 M5 rack servers CPU above 150W, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-HS2-C220M5 for similar applications	-
ULTM-HS2-C240M5	Heat sink for UCS C240 M5 rack servers CPUs above 150W Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-HS2-C240M5 for similar applications	-
ULTM-M2-240GB	240GB SATA M.2 Drive, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-M2-240GB for similar applications	_
ULTM-MLOM-C40Q-03	Cisco VIC 1387 Dual Port 40Gb QSFP CNA MLOM, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-MLOM-C40Q-03 for similar applications	
ULTM-MLOM-C40Q- 03=	^Cisco VIC 1387 Dual Port 40Gb QSFP CNA MLOM, Ultra	There is currently no replacement product available for this product.	-	-
ULTM-MR-X32G2RS-H	32GB DDR4-2666- MHz RDIMM/PC4- 21300/Dual Rank/x4/1.2v, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-MR-X32G2RT-H for similar applications	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ULTM-MSTOR-M2	Mini Storage Carrier for M.2 SATA/NVME (holds up to 2) Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-MSTOR-M2 for similar applications	-
ULTM-MSTOR-SD	Mini Storage Carrier for SD (holds up to 2), Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-MSTOR-SD for similar applications	_
ULTM-PCI-1-C240M5	Riser 1 incl 3 PCle slt (x8, x16, x8); slt 3 req CPU2, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PCI-1-C240M5 for similar applications	-
ULTM-PCI-2A-240M5	Riser 2A incl 3 PCle slots (x8, x16, x16) supports GPU Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PCI-2A-240M5 for similar applications	_
ULTM-PCIE-ID10GC	Intel X550-T2 Dual- Port 10GBase-T NIC, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PCIE-ID10GC for similar applications	-
ULTM-PCIE-ID40GF	Intel XL710 dual-port 40G QSFP+ NIC, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PCIE-ID40GF for similar applications	_

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ULTM-PCIE-ID40GF=	^Intel XL710 dual-port 40G QSFP+ NIC, Ultra	There is currently no replacement product available for this product.	-	-
ULTM-PCIE-IQ10GF	Intel X710 quad-port 10G SFP+ NIC, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PCIE-IQ10GF for similar applications	_
ULTM-PCIE-IRJ45	Intel i350 Quad Port 1Gb Adapter, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PCIE-IRJ45 for similar applications	
ULTM-PSU1-1050W	Cisco UCS 1050W AC Power Supply for Rack Server, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PSU1-1050W for similar applications	_
ULTM-PSU1-1600W	Cisco UCS 1600W AC Power Supply for Rack Server	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PSU1-1600W for similar applications	-
ULTM-PSUV2-1050DC	Cisco UCS 1050W - 48V DC Power Supply for Rack Server, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-PSUV2-1050DC for similar applications	_

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ULTM-QSFP-40G-LR4	QSFP 40GBASE-LR4 OTN Transceiver, LC, 10KM, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of QSFP-40G-LR4 for similar applications	-
ULTM-QSFP-40G-SR4	40GBASE-SR4 QSFP Transceiver Module w/ MPO Connector, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of QSFP-40G-SR4 for similar applications	_
ULTM-RAID-M5	Cisco 12G Modular RAID Controller with 2GB Cache, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-RAID-M5 for similar applications	-
ULTM-RAID-M5HD	Cisco 12G Modular RAID controller with 4GB cache, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-RAID-M5HD for similar applications	_
ULTM-RAILB-M4	Ball Bearing Rail Kit for C220 & C240 M4&M5 Rack Srvr, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSC-RAILB-M4 for similar applications	_
ULTM-SD-64G-S	64GB SD Card for UCS Servers, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-SD-64G-S for similar applications	_

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ULTM-SD-64G-S=	^64GB SD Card for UCS Servers, Ultra	There is currently no replacement product available for this product.	-	-
ULTM-SD16T123X-EP	1.6TB 2.5in Enterprise Performance 12G SAS SSD (3X), Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-SD16TK3X-EP for similar applications	_
ULTM-SD800G123X-EP	800GB 2.5in Enterprise Performance 12G SAS SSD (3X), Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCS-SD800GK3X-EP for similar applications	_
ULTM-TPM2-002	Trusted Platform Module 2.0 for UCS servers, Ultra	See Product Migration Options section for details.	There is no direct replacement for this product at this time, however customers are encouraged to evaluate the use of UCSX-TPM2-002 for similar applications	_
ULTM-TPM2-002=	^Trusted Platform Module 2.0 for UCS servers, Ultra	There is currently no replacement product available for this product.	-	_

#### Product migration options

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.

Customers may be able to continue to purchase the Cisco Ultra-M Hardware 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: <a href="https://www.cisco.com/go/eos">https://www.cisco.com/go/eos</a>.

The Cisco Takeback and Recycle program helps businesses properly dispose 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:

https://www.cisco.com/web/about/ac227/ac228/ac231/about\_cisco\_takeback\_recycling.html.

#### For more information

For more information about the Cisco End-of-Life Policy, go to: <a href="https://www.cisco.com/c/en/us/products/eos-eol-policy.html">https://www.cisco.com/c/en/us/products/eos-eol-policy.html</a>.

For more information about the Cisco Product Warranties, go to: <a href="https://www.cisco.com/c/en/us/products/warranty-listing.html">https://www.cisco.com/c/en/us/products/warranty-listing.html</a>.

To subscribe to receive end-of-life/end-of-sale information, go to: <a href="https://cway.cisco.com/mynotifications">https://cway.cisco.com/mynotifications</a>.

Any authorized translation issued by Cisco Systems or affiliates of this end-of-life Product Bulletin is intended to help customers understand the content described in the English version. This translation is the result of a commercially reasonable effort; however, if there are discrepancies between the English version and the translated document, please refer to the English version, which is considered authoritative.

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 https://www.cisco.com/go/offices.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: https://www.cisco.com/go/trademarks. Third-party trademarks mentioned 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. (1110R)

Printed in USA C51-2355411-01 04/24