

# End-of-Sale and End-of-Life Announcement for the Cisco CSP-2100 Series

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## Overview

### EOL12652 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco CSP-2100 Series. The last day to order the affected product(s) is January 18, 2019. 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 CSP-2100 Series

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.	July 20, 2018
<b>End-of-Sale Date: HW</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	January 18, 2019
<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.	April 18, 2019
<b>End of SW Maintenance Releases Date: HW</b>	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.	January 18, 2020
<b>End of Vulnerability/Security Support: HW</b>	The last date that Cisco Engineering may release a planned maintenance release or scheduled software remedy for a security vulnerability issue.	January 17, 2022
<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 hardware product failure or defect.	January 18, 2020
<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.	January 18, 2020
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	April 15, 2023
<b>Last Date of Support: HW</b>	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.	January 31, 2024

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
CSP-2100	Data Center NFV Platform	CSP-5216	1RU NFV Platform 2 CPU-16 cores	-
CSP-2100	Data Center NFV Platform	CSP-5228	1RU NFV Platform 2 CPU-28 cores	-
CSP-2100	Data Center NFV Platform	CSP-5436	2RU NFV Platform 2 CPU-36 cores	-
CSP-2100	Data Center NFV Platform	CSP-5444	2RU NFV Platform 2 CPU-44 cores	-
CSP-2100	Data Center NFV Platform	CSP-5456	2RU NFV Platform 2 CPU-56 Cores	-
CSP-2100-HA	Data Center NFV Platform: 2-Node Cluster	CSP-5216	1RU NFV Platform 2 CPU-16 cores	-
CSP-2100-HA	Data Center NFV Platform: 2-Node Cluster	CSP-5228	1RU NFV Platform 2 CPU-28 cores	-
CSP-2100-HA	Data Center NFV Platform: 2-Node Cluster	CSP-5436	2RU NFV Platform 2 CPU-36 cores	-
CSP-2100-HA	Data Center NFV Platform: 2-Node Cluster	CSP-5444	2RU NFV Platform 2 CPU-44 cores	-
CSP-2100-HA	Data Center NFV Platform: 2-Node Cluster	CSP-5456	2RU NFV Platform 2 CPU-56 Cores	-
CSP-2100-HA-N1K-48	Data Center NFV Platform	CSP-5216	1RU NFV Platform 2 CPU-16 cores	-
CSP-2100-HA-N1K-48	Data Center NFV Platform	CSP-5228	1RU NFV Platform 2 CPU-28 cores	-
CSP-2100-HA-N1K-48	Data Center NFV Platform	CSP-5436	2RU NFV Platform 2 CPU-36 cores	-
CSP-2100-HA-N1K-48	Data Center NFV Platform	CSP-5444	2RU NFV Platform 2 CPU-44 cores	-
CSP-2100-HA-N1K-48	Data Center NFV Platform	CSP-5456	2RU NFV Platform 2 CPU-56 Cores	-
CSP-2100-HA-N1K-96	Data Center NFV Platform	CSP-5216	1RU NFV Platform 2 CPU-16 cores	-
CSP-2100-HA-N1K-96	Data Center NFV Platform	CSP-5228	1RU NFV Platform 2 CPU-28 cores	-
CSP-2100-HA-N1K-96	Data Center NFV Platform	CSP-5436	2RU NFV Platform 2 CPU-36 cores	-
CSP-2100-HA-N1K-96	Data Center NFV Platform	CSP-5444	2RU NFV Platform 2 CPU-44 cores	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-2100-HA-N1K-96	Data Center NFV Platform	CSP-5456	2RU NFV Platform 2 CPU-56 Cores	-
CSP-2100-X1	Data Center NFV Platform	CSP-5216	1RU NFV Platform 2 CPU-16 cores	-
CSP-2100-X1	Data Center NFV Platform	CSP-5228	1RU NFV Platform 2 CPU-28 cores	-
CSP-2100-X1=	Data Center NFV Platform	CSP-5216	1RU NFV Platform 2 CPU-16 cores	-
CSP-2100-X1=	Data Center NFV Platform	CSP-5228	1RU NFV Platform 2 CPU-28 cores	-
CSP-2100-X2	Data Center NFV Platform	CSP-5436	2RU NFV Platform 2 CPU-36 cores	-
CSP-2100-X2	Data Center NFV Platform	CSP-5444	2RU NFV Platform 2 CPU-44 cores	-
CSP-2100-X2	Data Center NFV Platform	CSP-5456	2RU NFV Platform 2 CPU-56 Cores	-
CSP-2100-X2=	Data Center NFV Platform	CSP-5436	2RU NFV Platform 2 CPU-36 cores	-
CSP-2100-X2=	Data Center NFV Platform	CSP-5444	2RU NFV Platform 2 CPU-44 cores	-
CSP-2100-X2=	Data Center NFV Platform	CSP-5456	2RU NFV Platform 2 CPU-56 Cores	-
CSP-CPU-E52620E	2.10 GHz E5-2620 v4/85W 8C/20MB Cache/DDR4 2133MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52630D	2.40 GHz E5-2630 v3/85W 8C/20MB Cache/DDR4 1866MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52637E	3.50 GHz E5-2637 v4/135W 4C/15MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52637E=	^3.50 GHz E5-2637 v4/135W 4C/15MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52640E	2.40 GHz E5-2640 v4/90W 10C/25MB Cache/DDR4 2133MHz	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-CPU-E52643E	3.40 GHz E5-2643 v4/135W 6C/20MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52643E=	^3.40 GHz E5-2643 v4/135W 6C/20MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52650E	2.20 GHz E5-2650 v4/105W 12C/30MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52650E=	^2.20 GHz E5-2650 v4/105W 12C/30MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52658E	2.30 GHz E5-2658 v4/105W 14C/35MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52658E=	^2.30 GHz E5-2658 v4/105W 14C/35MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52667E	3.20 GHz E5-2667 v4/135W 8C/25MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52667E=	^3.20 GHz E5-2667 v4/135W 8C/25MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52680E	2.40 GHz E5-2680 v4/120W 14C/35MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52680E=	^2.40 GHz E5-2680 v4/120W 14C/35MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52690E	2.60 GHz E5-2690 v4/135W 14C/35MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-CPU-E52690E=	^2.60 GHz E5-2690 v4/135W 14C/35MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52697AE	2.60 GHz E5-2697A v4/145W 16C/40MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52697AE=	^2.60 GHz E5-2697A v4/145W 16C/40MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52697E	2.30 GHz E5-2697 v4/145W 18C/45MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52697E=	^2.30 GHz E5-2697 v4/145W 18C/45MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52698E	2.20 GHz E5-2698 v4/135W 20C/50MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52698E=	^2.20 GHz E5-2698 v4/135W 20C/50MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52699E	2.20 GHz E5-2699 v4/145W 22C/55MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-CPU-E52699E=	^2.20 GHz E5-2699 v4/145W 22C/55MB Cache/DDR4 2400MHz	There is currently no replacement product available for this product.	-	-
CSP-HD12TB10K12G	1.2 TB 12G SAS 10K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-HD12TB10K12G=	^1.2 TB 12G SAS 10K RPM SFF HDD	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-HD600G10K12G	600GB 12G SAS 10K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-HD600G10K12G=	^600GB 12G SAS 10K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-HD600G15K12G	600GB 12G SAS 15K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-HD600G15K12G=	^600GB 12G SAS 15K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-HD900G10K12G	900GB 12G SAS 10K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-HD900G10K12G=	^900GB 12G SAS 10K RPM SFF HDD	There is currently no replacement product available for this product.	-	-
CSP-ML-1X324RV-A	32GB DDR4-2400-MHz LRDIMM/PC4-19200/quad rank/x4/1.2v	There is currently no replacement product available for this product.	-	-
CSP-ML-1X324RV-A=	^32GB DDR4-2400-MHz LRDIMM/PC4-19200/quad rank/x4/1.2v	There is currently no replacement product available for this product.	-	-
CSP-ML-1X644RV-A	64GB DDR4-2400-MHz LRDIMM/PC4-19200/quad rank/x4/1.2v	There is currently no replacement product available for this product.	-	-
CSP-ML-1X644RV-A=	^64GB DDR4-2400-MHz LRDIMM/PC4-19200/quad rank/x4/1.2v	There is currently no replacement product available for this product.	-	-
CSP-MLOM-IRJ45	Intel i350 quad-port MLOM NIC	There is currently no replacement product available for this product.	-	-



End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-MR-1X161RV-A	16GB DDR4-2400-MHz RDIMM/PC4-19200/single rank/x4/1.2v	CSP-MR-X16G1RS-H	16GB DDR4-2666-MHz RDIMM/PC4-21300/single rank/x4/1.2v	-
CSP-MR-1X161RV-A=	^16GB DDR4-2400-MHz RDIMM/PC4-19200/single rank/x4/1.2v	There is currently no replacement product available for this product.	-	-
CSP-MR-1X162RU-A	16GB DDR4-2133-MHz RDIMM/PC4-17000/dual rank/x4/1.2v	There is currently no replacement product available for this product.	-	-
CSP-MR-1X322RV-A	32GB DDR4-2400-MHz RDIMM/PC4-19200/dual rank/x4/1.2v	CSP-MR-X32G2RS-H	32GB DDR4-2666-MHz RDIMM/PC4-21300/dual rank/x4/1.2v	-
CSP-MR-1X322RV-A=	32GB DDR4-2400-MHz RDIMM/PC4-19200/dual rank/x4/1.2v	CSP-MR-X32G2RS-H	32GB DDR4-2666-MHz RDIMM/PC4-21300/dual rank/x4/1.2v	-
CSP-MRAID12G	Cisco 12G SAS Modular Raid Controller	CSP-RAID-M5HD	Cisco 12G Modular RAID controller with 4GB cache	-
CSP-MRAID12G-4GB	Cisco 12Gbps SAS 4GB FBWC Cache module (Raid 0/1/5/6)	There is currently no replacement product available for this product.	-	-
CSP-MRAID12G-4GB=	Cisco 12Gbps SAS 4GB FBWC Cache module (Raid 0/1/5/6)	There is currently no replacement product available for this product.	-	-
CSP-N20-BBLKD	UCS 2.5 inch HDD blanking panel	There is currently no replacement product available for this product.	-	-
CSP-N20-BBLKD=	^UCS 2.5 inch HDD blanking panel	There is currently no replacement product available for this product.	-	-
CSP-PCI-1B-240M4	Right PCIe Riser Board (Riser 1) (3 x8) for 6 PCI slots	CSP-PCI-1B-240M5	Riser 1B incl 3 PCIe slots (x8, x8, x8); all slots from CPU1	-
CSP-PCI-1B-240M4=	^Right PCIe Riser Board (Riser 1) (3 x8) for 6 PCI slots	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-PCI-2-C240M4	Left PCIe Riser Board (Riser 2) for C240 M4	CSP-PCI-2A-240M5	Riser 2A incl 3 PCIe slots (x8, x16, x16) supports GPU	-
CSP-PCI-2-C240M4=	^Left PCIe Riser Board (Riser 2) for C240 M4	There is currently no replacement product available for this product.	-	-
CSP-PSU-BLKP1U	Power Supply Blanking Panel for C220 M4 servers	There is currently no replacement product available for this product.	-	-
CSP-PSU-BLKP240	Power Supply Blanking Panel for C240 M4 servers	There is currently no replacement product available for this product.	-	-
CSP-PSU-BLKP240=	^Power Supply Blanking Panel for C240 M4 servers	There is currently no replacement product available for this product.	-	-
CSP-PSU2V2-1200W	1200W/800W V2 AC Power Supply for 2U CSP 2100 X2	There is currently no replacement product available for this product.	-	-
CSP-PSU2V2-1200W=	^1200W/800W V2 AC Power Supply for 2U CSP 2100 X2	There is currently no replacement product available for this product.	-	-
CSP-PSU2V2-1400W	1400W V2 AC Power Supply (200 - 240V) - CSP 2100 2RU system	There is currently no replacement product available for this product.	-	-
CSP-PSU2V2-1400W=	^1400W V2 AC Power Supply (200 - 240V) - CSP 2100 2RU system	There is currently no replacement product available for this product.	-	-
CSP-PSU2V2-930DC	930W V2 DC Power Supply for CSP 2100 X2	There is currently no replacement product available for this product.	-	-
CSP-PSU2V2-930DC=	^930W V2 DC Power Supply for CSP 2100 X2	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-PSUV2-1050DC=	^1050W V2 -48 VDC Power Supply for CSP 2100 1RU appliance	There is currently no replacement product available for this product.	-	-
CSP-SD16TB12S4-EP	1.6TB 2.5 inch Ent. Performance 12G SAS SSD(10X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD16TB12S4-EP=	1.6TB 2.5 inch Ent. Performance 12G SAS SSD(10X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD400G12S4-EP	400GB 2.5 inch Ent Performance 12G SAS SSD (10X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD400G12S4-EP=	400GB 2.5 inch Ent Performance 12G SAS SSD (10X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD480G12S3-EP	480GB 2.5 inch Ent. Performance 6GSATA SSD(3X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD480GBKS4-EV	480 GB 2.5 inch Enterprise Value 6G SATA SSD	There is currently no replacement product available for this product.	-	-
CSP-SD480GBMS4-EV	480 GB 2.5 inch Enterprise Value 6G SATA SSD	There is currently no replacement product available for this product.	-	-
CSP-SD800G12S4-EP	800GB 2.5 inch Ent. Performance 12G SAS SSD (10X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD800G12S4-EP=	800GB 2.5 inch Ent. Performance 12G SAS SSD (10X endurance)	There is currently no replacement product available for this product.	-	-
CSP-SD960GBKS4-EV	960GB 2.5 inch Enterprise Value 6G SATA SSD	There is currently no replacement product available for this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
CSP-SFP-10G-LR=	SFP+ for Intel X710, 10GE, LR Optical	There is currently no replacement product available for this product.	-	-
CSP-SFP-10G-SR	SFP+ for Intel X710, 10GE, SR Optical	There is currently no replacement product available for this product.	-	-
CSP-SFP-10G-SR=	SFP+ for Intel X710, 10GE, SR Optical	There is currently no replacement product available for this product.	-	-
CSP-SFP-1WLR=	SFP+ for Intel X520, 10GE, LR Optical	There is currently no replacement product available for this product.	-	-
CSP-SUPP-220M4S	SmartNet for CSP 2100 Hardware	There is currently no replacement product available for this product.	-	-
CSP-SUPP-240M4SX	SmartNet for CSP 2100 Hardware	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](https://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the Cisco CSP-2100 Series 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: <https://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 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](https://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html).

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## For More Information

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

<https://www.cisco.com/c/en/us/products/eos-eol-policy.html>.

For more information about the Cisco Product Warranties, go to:

<https://www.cisco.com/c/en/us/products/warranty-listing.html>.

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

<https://cway.cisco.com/mynotifications>.

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