

End-of-Sale and End-of-Life Announcement for the Cisco HWIC, EHWIC and SM Modules for ISR G2 Routers

EOL12630

Cisco announces the end-of-sale and end-of-life dates for the Cisco HWIC, EHWIC and SM Modules for ISR G2 Routers. The last day to order the affected product(s) is February 22, 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.

Table 1. End-of-Life Milestones and Dates for the Cisco HWIC, EHWIC and SM Modules for ISR G2 Routers

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.	August 24, 2018
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.	February 22, 2019
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.	May 23, 2019
End of SW Maintenance Releases Date: HW	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.	February 22, 2020
End of Vulnerability/Security Support: HW	The last date that Cisco Engineering may release a planned maintenance release or scheduled software remedy for a security vulnerability issue.	February 21, 2022
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.	February 22, 2020
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.	February 22, 2020
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	May 20, 2023
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.	February 29, 2024

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
EHWIC-1GE-SFP-CU	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G)	See Product Migration Options section for details.	NIM-1GE-CU-SFP	-
EHWIC-1GE-SFP-CU=	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G) Spare	See Product Migration Options section for details.	NIM-1GE-CU-SFP	-
EHWIC-1GE-SFPCU++=	EHWIC 1 port dual mode SFP(100M/1G) or GE(10M/100M/1G)	See Product Migration Options section for details.	NIM-1GE-CU-SFP	-
EHWIC-4ESG	Four port 10/100/1000 Ethernet switch interface card	See Product Migration Options section for details.	NIM-ES2-4	-
EHWIC-4ESG-P	Four port 10/100/1000 Ethernet switch interface card w/PoE	See Product Migration Options section for details.	NIM-ES2-8-P	-
EHWIC-4ESG-P=	Four port 10/100/1000 Ethernet switch interface card w/PoE	See Product Migration Options section for details.	NIM-ES2-8-P	-
EHWIC-4ESG=	Four port 10/100/1000 Ethernet switch interface card	See Product Migration Options section for details.	NIM-ES2-4	-
EHWIC-4G-LTE-AT	4G LTE EHWIC for ATT, AWS/700 MHz, HSPA+	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-AT=	4G LTE EHWIC for ATT, AWS/700 MHz, HSPA+	See Product Migration Options section for details.	NIM-LTEA-EA=	-
EHWIC-4G-LTE-ATPRM	4G LTE EHWIC for ATT, AWS/700 MHz, HSPA+	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-AU	4G LTE EHWIC for Australia, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-LA	-
EHWIC-4G-LTE-AU=	4G LTE EHWIC for Australia, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-LA=	-
EHWIC-4G-LTE-CA	4G LTE EHWIC for Canada, AWS/700 MHz, HSPA+	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-CA=	4G LTE EHWIC for Canada, AWS/700 MHz, HSPA+	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-GB	4G LTE EHWIC for Global, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-GB=	4G LTE EHWIC for Global, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-EA=	-
EHWIC-4G-LTE-GBPRM	Promo 4G LTE EHWIC for Global, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-ST	4G LTE EHWIC for Sprint, PCS 2500 MHz, EVDO	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-ST=	4G LTE EHWIC for Sprint, PCS 2500 MHz, EVDO	See Product Migration Options section for details.	NIM-LTEA-EA=	-
EHWIC-4G-LTE-STPRM	4G LTE EHWIC for Sprint, PCS 2500 MHz, EVDO	See Product Migration Options section for details.	NIM-LTEA-EA	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
EHWIC-4G-LTE-VZ	4G LTE EHWIC for Verizon, AWS/700 MHz, EVDO	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4G-LTE-VZ=	4G LTE EHWIC for Verizon, AWS/700 MHz, EVDO	See Product Migration Options section for details.	NIM-LTEA-EA=	-
EHWIC-4G-LTE-VZPRM	4G LTE EHWIC for Verizon, AWS/700 MHz, EVDO	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-4SHDSL-EA	Double Wide EHWIC with multimode 4 pair G.SHDSL EFM and ATM	See Product Migration Options section for details.	NIM-4SHDSL-EA	-
EHWIC-4SHDSL-EA=	Multi mode 4 pair G.SHDSL EFM and ATM mode	See Product Migration Options section for details.	NIM-4SHDSL-EA=	-
EHWIC-8SHDSL-E	8 port G.SHDSL EMF Mode EHWIC	See Product Migration Options section for details.	NIM-4SHDSL-EA	-
EHWIC-D-8ESG	Eight port 10/100/1000 Ethernet switch interface card	See Product Migration Options section for details.	NIM-ES2-8	-
EHWIC-D-8ESG-P	Eight port 10/100/1000 Ethernet switch interface card w/ PoE	See Product Migration Options section for details.	NIM-ES2-8-P	-
EHWIC-D-8ESG-P=	Eight port 10/100/1000 Ethernet switch interface card w/ PoE	See Product Migration Options section for details.	NIM-ES2-8-P	-
EHWIC-D-8ESG=	Eight port 10/100/1000 Ethernet switch interface card	See Product Migration Options section for details.	NIM-ES2-8	-
EHWIC-LTE-CI	FDD and TDD LTE EHWIC for China, India, and LATAM SMS/GPS	See Product Migration Options section for details.	NIM-LTEA-LA	-
EHWIC-LTE-CI=	FDD and TDD LTE EHWIC for China, India, and LATAM SMS/GPS	See Product Migration Options section for details.	NIM-LTEA-LA=	-
EHWIC-LTE-GB-AX	4G LTE EHWIC for Global, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-EA	-
EHWIC-LTE-GB-AX=	4G LTE EHWIC for Global, 800/900/1800/2100/2600 MHz	See Product Migration Options section for details.	NIM-LTEA-EA=	-
EHWIC-LTE-JN	FDD and TDD LTE EHWIC for Japan with SMS/GPS	See Product Migration Options section for details.	NIM-LTEA-LA	-
EHWIC-LTE-JN=	FDD and TDD LTE EHWIC for Japan with SMS/GPS	See Product Migration Options section for details.	NIM-LTEA-LA=	-
EHWIC-LTE-LA	FDD and TDD LTE EHWIC for Australia with SMS?GPS	See Product Migration Options section for details.	NIM-LTEA-LA	-
EHWIC-LTE-LA=	FDD and TDD LTE EHWIC for Australia with SMS/GPS	See Product Migration Options section for details.	NIM-LTEA-LA=	-
EHWIC-VA-DSL-A	Multi Mode VDSL2/ADSL/2/2+ EHWIC Annex A	See Product Migration Options section for details.	NIM-VAB-A	-
EHWIC-VA-DSL-A=	Multi Mode VDSL2/ADSL/2/2+ EHWIC Annex A	See Product Migration Options section for details.	NIM-VAB-A=	-
EHWIC-VA-DSL-B	Multi Mode VDSL2/ADSL/2/2+ EHWIC Annex B	See Product Migration Options section for details.	NIM-VA-B	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
EHWIC-VA-DSL-B=	Multi Mode VDSL2/ADSL/2/2+ EHWIC Annex B	See Product Migration Options section for details.	NIM-VA-B=	-
EHWIC-VA-DSL-M	Multi Mode VDSL2/ADSL/2/2+ EHWIC Annex M	See Product Migration Options section for details.	NIM-VAB-M	-
EHWIC-VA-DSL-M=	Multi Mode VDSL2/ADSL/2/2+ EHWIC Annex M	See Product Migration Options section for details.	NIM-VAB-M=	-
HWIC ANTENNAS	Antenna Options	There is currently no replacement product available for this product.	-	-
HWIC-16A	16-Port Async HWIC	See Product Migration Options section for details.	NIM-16A	-
HWIC-16A=	16-Port Async HWIC	See Product Migration Options section for details.	NIM-16A	-
HWIC-1B-U-X	1-Port ISDN BRI U High- Speed WAN Interface Card	There is currently no replacement product available for this product.	-	-
HWIC-1CE1T1-PRI	1 port channelized T1/E1 and PRI HWIC (data only)	See Product Migration Options section for details.	NIM-1CE1T1-PRI	-
HWIC-1CE1T1-PRI=	1 port channelized T1/E1 and PRI HWIC (data only)	See Product Migration Options section for details.	NIM-1CE1T1-PRI	-
HWIC-1DSU-56K4	1-port 4-WIRE 56/64 KBPS WAN INTERFACE CARD	There is currently no replacement product available for this product.	-	-
HWIC-1DSU-56K4=	1-port 4-WIRE 56/64 KBPS WAN INTERFACE CARD	There is currently no replacement product available for this product.	-	-
HWIC-1DSU-T1	1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	There is currently no replacement product available for this product.	-	-
HWIC-1DSU-T1=	1-Port T1/Fractional T1 DSU/CSU WAN Interface Card	There is currently no replacement product available for this product.	-	-
HWIC-1T	1-Port Serial WAN Interface Card	See Product Migration Options section for details.	NIM-1T	-
HWIC-1T=	1-Port Serial WAN Interface Card	See Product Migration Options section for details.	NIM-1T	-
HWIC-2CE1T1-PRI	2 port channelized T1/E1, and PRI HWIC (data only)	See Product Migration Options section for details.	NIM-2CE1T1-PRI	-
HWIC-2CE1T1-PRI=	2 port channelized T1/E1 and PRI HWIC (data only)	See Product Migration Options section for details.	NIM-2CE1T1-PRI	-
HWIC-2FE	Two 10/100 routed port HWIC	There is currently no replacement product available for this product.	-	-
HWIC-2FE=	Two 10/100 routed port HWIC	There is currently no replacement product available for this product.	-	-
HWIC-2T	2-Port Serial WAN Interface Card	See Product Migration Options section for details.	NIM-2T	-
HWIC-2T=	2-Port Serial WAN Interface Card	See Product Migration Options section for details.	NIM-2T	-
HWIC-4A/S	4-Port Async/Sync Serial HWIC	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
HWIC-4A/S=	4-Port Async/Sync Serial HWIC	There is currently no replacement product available for this product.	-	-
HWIC-4B-S/T	4-port ISDN BRI High- Speed WAN Interface Card	See Product Migration Options section for details.	NIM-4B-S/T	-
HWIC-4B-S/T=	4-port ISDN BRI High- Speed WAN Interface Card	See Product Migration Options section for details.	NIM-4B-S/T	-
HWIC-4T1/E1-X	4 port clear channel T1/E1 HWIC	See Product Migration Options section for details.	NIM-4MFT-T1/E1	-
HWIC-8A	8-Port Async HWIC	See Product Migration Options section for details.	NIM-16A	-
HWIC-8A/S-232	8-Port Async/Sync Serial HWIC, EIA-232	There is currently no replacement product available for this product.	-	-
HWIC-8A/S-232=	8-Port Async/Sync Serial HWIC, EIA-232	There is currently no replacement product available for this product.	-	-
HWIC-8A=	8-Port Async HWIC	There is currently no replacement product available for this product.	-	-
SM-NM-ADPTR	Network Module Adapter for SM Slot on Cisco 2900, 3900 ISR	See Product Migration Options section for details.	SM-X-NIM-ADPTR	-
SM-NM-ADPTR-S	Network Module Adapter for SM Slot on Cisco 2900, 3900 ISR	See Product Migration Options section for details.	SM-X-NIM-ADPTR	-
SM-NM-ADPTR=	Network Module Adapter for SM Slot on Cisco 2900, 3900 ISR	See Product Migration Options section for details.	SM-X-NIM-ADPTR	-

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 HWIC, EHWIC and SM Modules for ISR G2 Routers 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.

For More Information

For more information about the Cisco End-of-Life Policy, go to: https://www.cisco.com/en/US/products/products end-of-life policy.html.

For more information about the Cisco Product Warranties, go to: https://www.cisco.com/en/US/products/prod_warranties_listing.html.

To subscribe to receive end-of-life/end-of-sale information, go to: https://www.cisco.com/cisco/support/notifications.html.

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