



PRODUCT BULLETIN NO. 3102

END-OF-SALE AND END-OF-LIFE ANNOUNCEMENT FOR THE 1-PORT G.SHDSL WAN INTERFACE CARDS WITH PART NUMBERS WIC-1SHDSL AND WIC-1SHDSL-V2

Cisco Systems® announces the end of sale and end of life for the 1-port G.SHDSL WAN interface cards with part numbers WIC-1SHDSL and WIC-1SHDSL-V2. The last day to order these products is March 1, 2006. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) until March 1, 2011. Customers are encouraged to migrate to the 1-port G.SHDSL WAN interface card with part number WIC-1SHDSL-V3.

The replacement 1-port G.SHDSL WAN interface card (WIC-1SHDSL-V3) is supported on the following platforms: Cisco 1721, 1751, 1760, 1841, 2600XM Series, 2691, 2800 Series, 3700 Series, and 3800 Series routers.

It is supported in the following minimum Cisco IOS® Software releases:

- Special 12.4(2)XA release (Cisco.com date: October 3, 2005)
- 12.4(3rd) Mainline and later mainline releases (Cisco.com date: October 24, 2005)
- 12.4(3rd)T and later T trains (Cisco.com date: February 2006)

Table 1 describes the end-of-life milestones, definitions, and dates for the affected products. Table 2 lists the product part numbers affected by this announcement, Table 3 provides the mapping between the end of sale and replacement part numbers, and Table 4 lists the primary differences between the end-of-life and replacement WAN interface cards.

Table 1. End-of-Life Milestones and Dates for the 1-Port G.SHDSL WAN Interface Cards (WIC-1SHDSL and WIC-1SHDSL-V2)

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 available externally to the general public.	August 29, 2005
End-of-Sale Date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	March 1, 2006
Last Shipment Date	The last-possible date that Cisco and/or its contract manufacturers will ship the affected product.	June 1, 2006
End of Software Maintenance Releases Date	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.	March 1, 2007
End of Routine Failure Analysis Date	The last possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	March 1, 2007
End of New Service Attachment Date	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.	March 1, 2007
End of Service Contract Renewal Date	The last date to extend or renew a service contract for the product.	September 1, 2010
Last Date of Support	The last date to receive service and support for the product. After this date, all support services	March 1, 2011

for the product are unavailable, and the product becomes obsolete.

Table 2. Product Part Numbers Affected by this Announcement (Including Bundles)

Product Number	Description	Replacement Product Number	Description
WIC-1SHDSL= & WIC-1SHDSL	1-Port G.SHDSL WIC (spare & system)	WIC-1SHDSL-V3=, WIC-1SHDSL-V3	1-port G.shdsl WIC with Four Wire Support (spare & system)
WIC-1SHDSL-V2= & WIC-1SHDSL-V2	1-Port G.SHDSL WIC with Four Wire Support (spare & system)	WIC-1SHDSL-V3=, WIC-1SHDSL-V3	1-port G.shdsl WIC with Four Wire Support (spare & system)
CISCO1721-SHDSL	1721 bundle, w/WIC-1SHDSL, IP/ADSL, 32MB FL/64MB DR	CISCO1841-SHDSL-V3	1841 DSL bundle, WIC-1SHDSL-V3 (4-wire), IP Broadband, 32F/128D
CISCO1721-SHDSL-V2	1721 bundle w/WIC-1SHDSL-V2, IP/ADSL, 32MB FL/ 64MB DRAM	CISCO1841-SHDSL-V3	1841 DSL bundle, WIC-1SHDSL-V3 (4-wire), IP Broadband, 32F/128D
CISCO1760-SHDSL	1760 bundle, w/WIC-1SHDSL, IP/ADSL, 32MB FL/64MB DR	C2801-SHDSL-V3/K9	2801 DSL bundle, WIC-1SHDSL-V3 (4-wire), SP Svcs, 64F/192D
CISCO1841-SHDSL	1841 G.shdsl 2-wire Bdle,IP Broadband,32FL/128DR	CISCO1841-SHDSL-V3	1841 DSL bundle, WIC-1SHDSL-V3 (4-wire), IP Broadband, 32F/128D
CISCO1841-SHDSL-V2	1841 G.shdsl 4-wire Bdle, IP Broadband,32FL/128DR	CISCO1841-SHDSL-V3	1841 DSL bundle, WIC-1SHDSL-V3 (4-wire), IP Broadband, 32F/128D
CISCO2611XM-SHDSL	2611XM-SHDSL Bundle, WIC-1SHDSL-V2, SP Services, 32F, 256D	C2811-SHDSL-V3/K9	2811 DSL bundle, WIC-1SHDSL-V3 (4-wire), SP Svcs, 64F/256D
CISCO2621XM-SHDSL	2621XM-SHDSL Bundle, WIC-1SHDSL-V2, SP Services, 32F, 256D	2821 configured with WIC-1SHDSL-V3	2821 configured with WIC-1SHDSL-V3
CISCO2651XM-SHDSL	2651XM-SHDSL Bundle, WIC-1SHDSL-V2, SP Services, 32F, 256D	2851 configured with WIC-1SHDSL-V3	2851 configured with WIC-1SHDSL-V3
CISCO2801-SHDSL/K9	2801 DSL Bdle, WIC-1SHDSL (2-Wire only), SP Serv, 64F/192D	C2801-SHDSL-V3/K9	2801 DSL bundle, WIC-1SHDSL-V3 (4-wire), SP Svcs, 64F/192D
C2801-SHDSL-V2/K9	2801 DSL Bdle, WIC-1SHDSL-V2 (2 or 4 Wire), SP Serv, 64FL/192DR	C2801-SHDSL-V3/K9	2801 DSL bundle, WIC-1SHDSL-V3 (4-wire), SP Svcs, 64F/192D
CISCO2811-SHDSL/K9	2811 DSL Bundle, WIC-1SHDSL-V2 (2 or 4 Wire), SP Serv, 64F/256D	C2811-SHDSL-V3/K9	2811 DSL bundle, WIC-1SHDSL-V3 (4-wire), SP Svcs, 64F/256D

Table 3. Mapping of EOS Product Numbers to Replacement Product Numbers

EOS Product Number	Replacement Product Number
WIC-1SHDSL= & WIC-1SHDSL	WIC-1SHDSL-V3=, WIC-1SHDSL-V3
WIC-1SHDSL-V2= & WIC-1SHDSL-V2	WIC-1SHDSL-V3=, WIC-1SHDSL-V3
CISCO1721-SHDSL	CISCO1841-SHDSL-V3
CISCO1721-SHDSL-V2	CISCO1841-SHDSL-V3
CISCO1760-SHDSL	C2801-SHDSL-V3/K9
CISCO1841-SHDSL	CISCO1841-SHDSL-V3
CISCO1841-SHDSL-V2	CISCO1841-SHDSL-V3
CISCO2611XM-SHDSL	C2811-SHDSL-V3/K9

EOS Product Number	Replacement Product Number
CISCO2621XM-SHDSL	2821 configured with WIC-1SHDSL-V3
CISCO2651XM-SHDSL	2851 configured with WIC-1SHDSL-V3
CISCO2801-SHDSL/K9	C2801-SHDSL-V3/K9
C2801-SHDSL-V2/K9	C2801-SHDSL-V3/K9
CISCO2811-SHDSL/K9	C2811-SHDSL-V3/K9

The replacement 1-port G.SHDSL WAN Interface Card (WIC-1SHDSL-V3) supports all features available on the 1-port G.SHDSL WAN interface cards (WIC-1SHDSL and WIC-1SHDSL-V2). Refer to Table 4 for more details.

Table 4. Key Differences Between 1-Port G.SHDSL WAN Interface Cards (WIC-1SHDSL , WIC-1SHDSL-V2, and WIC-1SHDSL-V3)

KEY DIFFERENCES			
Features/Parts/Firmware	WIC-1SHDSL	WIC-1SHDSL-V2	WIC-1SHDSL-V3
Dying Gasp	No	Yes	Yes
Four-Wire Support	No	Yes	Yes
Wetting Current	No	Yes	Yes
Conexant Firmware Version	1.5	A29733	3.0.1
DSL CLIs			
DSL CLIs Can Be Configured with:	interface atm slot/wicSlot/subSlo	controller dsl slot/wicSlot/subSlo	controller dsl slot/wicSlot/subSlot
• Option to Set Self Near End Cross Talk	No	Yes	Yes
• Line Selection for Line-One or Line-Zero	No	Yes	Yes
• Auto Detection of 2-Wire or 4-Wire	No	Yes	Yes
• Enhanced 4-Wire Support	No	Yes	Yes
• <i>Standard 4-Wire Support</i>	No	No	Yes
• Annex A-B and ANFPB Support	No	Yes	Yes

For more information on the replacement 1-port G.SHDSL WAN interface card (WIC-1SHDSL-V3), please reference the following URL:
http://www.cisco.com/en/US/products/hw/routers/ps259/products_data_sheet09186a00800921f0.html

ADDITIONAL INFORMATION

For more information about Cisco products, please contact your Cisco account manager and/or Cisco channel partner.

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

To subscribe to receive end-of-life/end-of-sale information please go to <http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice>.

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