

End-of-Sale and End-of-Life Announcement for the Cisco BWX Broadband Wireless Access - SCDMA Mode

EOL6451 - Amended

Cisco announces the end-of-sale and end-of life dates for the Cisco® BWX Broadband Wireless Access - SCDMA Mode. The last day to order the affected product(s) is February 6, 2009. 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 until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

Cisco is announcing the end-of-sale and end-of-life of the Synchronous Code Division Multiple Access (SCDMA) software and the hardware units that support SCDMA operation for Cisco BWX Broadband Wireless Access. This includes all SCDMA software release versions as well as the base stations, modems, and associated items. WiMAX software will continue to be available, and new versions of the base stations and modems that support only WiMAX operation are shown in Table 2 as migration products.

Table 1. End-of-Life Milestones and Dates for the Cisco BWX Broadband Wireless Access - SCDMA Mode

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 8, 2008
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.	February 6, 2009
Last Ship Date: HW, OS SW	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 7, 2009
End of SW Maintenance Releases Date: HW, OS SW	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 6, 2010
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 6, 2010
End of New Service Attachment Date: HW, OS SW	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 6, 2010
End of Service Contract Renewal Date: HW, OS SW	The last date to extend or renew a service contract for the product.	May 4, 2013
Last Date of Support: 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.	February 28, 2014

HW = Hardware

OS SW = Operating System Software

App. SW = Application Software

The end-of-sale Cisco BWX 8305 and BWX 2305 base station hardware is equipped with an internal Global Positioning System (GPS) receiver that is used only when the base station is operated in SCDMA mode. Since WiMAX operation requires more accurate frequency and timing references than SCDMA, Cisco has developed the BWX 8303 Basestation Timing System. The BWX 8303 operates with both the current BWX 8305 base station and the new WiMAX BWX 8305 and BWX 2305 versions now available. Operators can upgrade their existing SCDMA

BWX 8305 base station and BWX 110 and BWX 120 modems to 802.16e mode via software. For more information, please contact your Cisco account manager or Cisco TAC.

Table 2. Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description
WX-11D236-00A-000	110 Modem, 2305-2360 MHz, LMX, Standard
WX-11D236-00A-001	110 Modem, 2305-2360 MHz, LMX, DIRECT-ON-PC
WX-11D236-00A-002	110 Modem, 2305-2360 MHz, LMX, SCARLET
WX-11D236-00A-003	Do Not Use
WX-11D252-00A-000	110 Modem, 2500-2686 MHz, LMX, Standard
WX-11D252-00A-001	110 Modem, 2500-2686 MHz, LMX, XANADOO
WX-11D252-00A-002	110 Modem, 2500-2686 MHz, LMX, ULTRAVISION
WX-11D252-00A-003	Do Not Use
WX-11D341-00A-000	110 Modem, 3410-3525 MHz, LMX, Standard
WX-11D341-00A-001	110 Modem, 3410-3525 MHz, LMX, IRISH BROADBAND
WX-11D341-00A-002	110 Modem, 3410-3525 MHz, LMX, LIBERTY
WX-11D351-00A-000	110 Modem, 3475-3600 MHz, LMX, Standard
WX-11D351-00A-001	110 Modem, 3475-3600 MHz, LMX, IRISH BROADBAND
WX-11D351-00A-002	110 Modem, 3475-3600 MHz, LMX, MAXTELECOM
WX-11D351-00A-003	110 Modem, 3475-3600 MHz, LMX, UNWIRED
WX-12P236-00B-001	120 Modem, 2305-2360 MHz, PMX, DIRECT-ON-PC
WX-12P252-00B-001	120 Modem, 2500-2686 MHz, PMX, XANADOO
WX-12P351-00B-001	120 Modem, 3475-3600 MHz, PMX, MAXTELECOM
WX-21D252-00A-001	210 Modem, 2496-2690 MHz, Desktop, ULTRAVISION
WX-21D252-00A-002	210 Modem, 2496-2690 MHz, Desktop, XANADOO
WX-ADPT-PWR-6V-AR	Power Adapter, AC/DC, 6V/3A, 240VAC, AR Plug (IRAM-2063)
WX-ADPT-PWR-6V-AR=	Power Adapter, AC/DC, 6V/3A, 240VAC, AR Plug (IRAM-2063)
WX-ADPT-PWR-6V-AU	Power Adapter, AC/DC, 6V/3A, 240VAC, AU Plug (I)
WX-ADPT-PWR-6V-AU=	Power Adapter, AC/DC, 6V/3A, 240VAC, AU Plug(I)
WX-ADPT-PWR-6V-EU	Power Adapter, AC/DC, 6V/3A, 240VAC, EU Plug(C)
WX-ADPT-PWR-6V-EU=	Power Adapter, AC/DC, 6V/3A, 240VAC, EU Plug(C)
WX-ADPT-PWR-6V-ME	Power Adapter, AC/DC, 6V/3A, 240VAC, US Plug (A) (MEXICO)
WX-ADPT-PWR-6V-ME=	Power Adapter, AC/DC, 6V/3A, 240VAC, US Plug (A) (MEXICO)
WX-ADPT-PWR-6V-SA	Power Adapter, AC/DC, 6V/3A, 240VAC, SA Plug (M-16A)
WX-ADPT-PWR-6V-SA=	Power Adapter, AC/DC, 6V/3A, 240VAC, SA Plug (M-16A)
WX-ADPT-PWR-6V-UK	Power Adapter, AC/DC, 6V/3A, 240VAC, UK Plug (G)
WX-ADPT-PWR-6V-UK=	Power Adapter, AC/DC, 6V/3A, 240VAC, UK Plug (G)
WX-ADPT-PWR-6V-US	Power Adapter, AC/DC, 6V/3A, 240VAC, US Plug (A)
WX-ADPT-PWR-6V-US=	Power Adapter, AC/DC, 6V/3A, 240VAC, US Plug (A)
WX-BS2305-A1-23AC	2305 Basestation, 2300-2400 MHz, 100-240 VAC
WX-BS2305-A1-23D2	2305 Basestation, 2300-2400 MHz, +24 VDC
WX-BS2305-A1-23D4	2305 Basestation, 2300-2400 MHz, -48 VDC
WX-BS2305-A1-25AC	2305 Basestation, 2496-2690 MHz, 100-240 VAC
WX-BS2305-A1-25D2	2305 Basestation, 2496-2690 MHz, +24 VDC
WX-BS2305-A1-25D4	2305 Basestation, 2496-2690 MHz, -48 VDC
WX-BS2305-A1-34AC	2305 Basestation, 3400-3600 MHz, 100-240 VAC

End-of-Sale Product Part Number	Product Description
WX-BS2305-A1-34D2	2305 Basestation, 3400-3600 MHz, +24 VDC
WX-BS2305-A1-34D4	2305 Basestation, 3400-3600 MHz, -48 VDC
WX-BS8305-A1-23AC	8305 Basestation, 2300-2400 MHz, 100-240 VAC
WX-BS8305-A1-23D2	8305 Basestation, 2300-2400 MHz, +24 VDC
WX-BS8305-A1-23D4	8305 Basestation, 2300-2400 MHz, -48 VDC
WX-BS8305-A1-25AC	8305 Basestation, 2496-2690 MHz, 100-240 VAC
WX-BS8305-A1-25D2	8305 Basestation, 2496-2690 MHz, +24 VDC
WX-BS8305-A1-25D4	8305 Basestation, 2496-2690 MHz, -48 VDC
WX-BS8305-A1-34AC	8305 Basestation, 3400-3600 MHz, 100-240 VAC
WX-BS8305-A1-34D2	8305 Basestation, 3400-3600 MHz, +24 VDC
WX-BS8305-A1-34D4	8305 Basestation, 3400-3600 MHz, -48 VDC
WX-SW-110D-R458	BWX 110 Modem Software, SCDMA, Release 4.5.8
WX-SW-120P-R502	BWX 120 Modem Software, 802.16e, Release 5.0.2
WX-SW-BS8305-BAS0	Software License, Per 8305, SCDMA
WX-SW-EMSSVR-459=	Software, EMS Server, Per EMS, SCDMA, Release 4.5.9

Product Migration Options

There is no replacement available for the Cisco BWX Broadband Wireless Access - SCDMA Mode at this time.

Service prices for Cisco products are subject to change after the product End of Sale date.

The Cisco Takeback and Recycle program helps businesses dispose properly 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:

http://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:

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/cisco/support/notifications.html>

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