



Retirement Bulletin

Bulletin Number: R-2007-0110-Global
Date: 1 May 2007

Ethernet Switch 460-24T-PWR (formerly BayStack 460-24T-PWR) Manufacturing Discontinue effective 1st May 2007

REVISION HISTORY

Date	Revision #	Summary of Changes
1 May 2007	Original bulletin	This is the original publication

Customer Notification of the decision to manufacture discontinue the Product noted above:

Last Time Order Date:	31 Aug 2007
Last Ship Date:	30 Sep 2007
Manufacture Discontinue (MD) Date:	1 May 2007
End of Life (EOL) Date:	30 Sep 2012
Last Supported Software Release:	3.7
Market Regions Affected:	Global

Introduction

Effective 1st of May 2007, the Nortel* Ethernet Switch 460-24T-PWR (formerly BayStack 460-24T-PWR) is hereby declared manufacturing discontinued. The last time order date is 31st of August 2007, with the last ship date of the 30th of September 2007. Customers are encouraged to purchase Ethernet Routing Switch 4500 Series switches or the Ethernet Switch 470/470-PWR when a 24-port switching option is required, which offer vastly improved functionality to the ES 460-24T-PWR.

Definition

Manufacture Discontinue (MD) – This notice serves as formal communication of Nortel Networks' intent to MD the product(s) noted. No further orders will be accepted as of the Last Time Order Date shown above and no further shipments made after the product has been discontinued. The MD of these products should not be interpreted as the discontinuance of any Nortel Networks agreements to

support the existing field population. Services to the existing product base will continue to be provided until the End of Life (EOL) date shown above.

Product Overview (See Table for Detail)

Product Description	Product Engineering Code (PEC)	Replacement Product Description (If applicable)	Replacement Product Engineering Code (PEC)
460-24T-PWR (No PC)	AL2001?20*	<i>Ethernet Routing Switch 4550T-PWR</i> <i>Ethernet Switch 470-24T-PWR</i> <i>Ethernet Switch 470-48T-PWR</i>	<i>AL4500A12-E6</i> <i>AL2012A53-E5</i> <i>AL2012A52-E5</i>
460-24T-PWR [EUED] (NO PC)	AL2001?20-E5*	<i>Ethernet Routing Switch 4550T-PWR</i> <i>Ethernet Switch 470-24T-PWR</i> <i>Ethernet Switch 470-48T-PWR</i>	<i>AL4500A12-E6</i> <i>AL2012A53-E5</i> <i>AL2012A52-E5</i>

*Note: * The seventh character (?) of the switch order number must be replaced with the proper code to indicate desired product nationalization.*

Software Dependencies

Ethernet Switch Software v3.7 (12 March 2007) will be the last major software version supported on the Ethernet Switch 460 series products.

Alternative/Replacement Products/Solutions

Per above table

Related Product and Sales & Marketing Bulletins (if applicable)

None

Customer Actions

Customers are encouraged to purchase Ethernet Routing Switch 4500 series switching products which offer increased port density and software functionality than the 460 products.

The incremental benefits are: Ethernet Routing Switch 4500 includes high-performance built-in stacking ports, two built-in SFP GBIC ports for uplinks plus support of 100BaseFX SFPs in a compact 1 RU design and are more cost-effective per port than the 460 series. There is also a 24 port 100BaseFX (MTRJ) switching

model for environments where fiber to the desktop may be required. The ERS 4500 family address wiring closet requirements for both 10/100 and 10/100/1000 speeds to the desktop providing maximum flexibility in one product family.

The ERS 4500 series of products also contains a comprehensive list of software features addressing Security, Convergence and Quality of Service functions critical for today's Enterprises.

Nortel also offers another replacement option with convergence-ready Ethernet Switch 470-24T-PWR or 470-48T-PWR as these switches offer desktop connectivity and IEEE 802.3af compliant Power over Ethernet (PoE) on all ports. Other incremental benefits are: Ethernet Switch 470-PWR includes built-in stacking ports, two built-in GBIC ports for uplinks and compact 1 RU design. The Ethernet Switch 470-24T-PWR and 470-48T-PWR can stack with existing Ethernet Switch 460-24T-PWR installations provided an appropriate software load is used.

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