

Mellanox EOL Notification Procedure

Mellanox EOL Notification Procedure #: MLNX-15-4811

EOL Title: Manufacture Discontinue and End of Life (EoL) of Mellanox SX1035 Switch Systems

Notice Date: April 6, 2015

Dear Customer,

Effective immediately, Mellanox is announcing the manufacture discontinue and End of Life (EoL) of the products listed in [Table 1](#). The suggested replacement products are provided in the same table.

Table 1: EoL'd Product OPNs and Replacement Product OPNs

Discontinued Part Numbers	Description	Replacement Part Numbers	Description
MSX1035B-1BRR	SwitchX® based 40GbE, 1U Open Ethernet Switch with MLNX-OS "Lite L2" Switch, 36-port QSFP+ , 1 power supply (AC), PPC460, short depth, C2P airflow, Rail Kit ,RoHS6	MSX1036B-1BRS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+ ports, 1 Power Supply (AC), PPC460, short depth, C2P airflow, Rail Kit, RoHS6
MSX1035B-1SFR	SwitchX® based 40GbE, 1U Open Ethernet Switch with MLNX-OS "Lite L2" Switch, 36-port QSFP+ , 1 power supply (AC), PPC460, standard depth, P2C airflow, Rail Kit ,RoHS6	MSX1036B-1SFS	SwitchX®-2 based 40GbE, 1U Open Ethernet Switch with MLNX-OS, 36 QSFP+ ports, 1 Power Supply (AC), PPC460, standard depth, P2C airflow, Rail Kit, RoHS6

The last day to order all affected products is June 30, 2015.

- [Table 2](#) describes the end-of-life milestones, definitions, and dates.
- [Table 3](#) lists the firmware and software compatibility versions of the replacement products.

Reason for Termination:

- Low market interest in older technology
- Availability of Improved Replacement Products SX1036 (SwitchX-2™ based)



Replacement Product

Customers are encouraged to migrate to the new Mellanox Ethernet switches from SX1036 family, which offers the latest in hardware component upgrades.

Information about the new products can be found at:

http://www.mellanox.com/page/products_dyn?product_family=115&mtag=sx1036

For more information, please contact your local account representative.

Regards,

Mellanox Technologies

www.mellanox.com

Table 2: End of Life Milestones

Milestone	Definition	Date
End-of-Life (EOL) Notification Date	The date the document that announces the last time buy and end-of-life of a product is distributed to the general public.	April 6, 2015
Last Time Buy (LTB)* Date	The last date to order the product through a Mellanox point-of-sale mechanism. The product is no longer for sale after this date.	June 30, 2015
Last Ship Date	The last possible ship date that can be requested of Mellanox and/or its distributors. Actual ship date is dependent on lead time.	July 1, 2015
End of Service (EoS)** Contract Renewal Date	The last date to extend or renew a service contract for the product.	June 30, 2016

Table 3: Firmware & Software Compatibility of Replacement Products

Product	Supported Versions
MSX1036B-1BRS	MLNX-OS 3.4.0012
MSX1036B-1SFS	MLNX-OS 3.4.0012

*Manufacture Discontinue and Last Time Buy Definition - As part of Mellanox's EOL notification program, this notice serves as a formal communication of Mellanox's intent to perform a Manufacture Discontinue (MD) of the products listed above and propose a Last Time Buy (LTB) date for each product. For the time between LTB, MD and EOL, emergency recovery and/or upgrades may be performed in accordance with customer-specific service plans or upgrade agreements, as negotiated prior to LTB.

**End of Service Definition – This notice serves as formal communication of Mellanox's intent to end the life of the product noted. No further support will be provided once the End-of-Service (EOS) timeline is reached, except for those customers with valid warranty or contract extensions. Mellanox will maintain spares and support capability throughout the life of all contracts currently in place. As of the EOL date, any new support contracts will only be issued through the EOS date. Emergency recovery and/or upgrades may be performed in accordance with customer specific service plans or upgrade agreements as negotiated prior to EOL.