



Mellanox End of Life Notification Procedure

Mellanox EOL Notification Procedure #: LCR-000696

EOL Title: EOL notice for Mellanox Spectrum-2 based 100GbE Open Ethernet Switches

Customer: All

Notice Date: Nov 29, 2020

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 Ordering Part Numbers (OPNs) and Replacement Product OPNs

Discontinued Part Numbers	Marketing Description	Last Supported Firmware Version	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
MSN3800-CS2F	Mellanox Spectrum-2 based 100GbE 2U Open Ethernet Switch with Onyx, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, P2C airflow, Rail Kit	fw-Spectrum-2-rel-29_2008_1310	3.9.1014---2020-08-05 18:06:58---x86---5.2.0 020-115200	MSN4600-CS2F	Mellanox Spectrum-3 based 100GbE 2U Open Ethernet Switch with Onyx, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, P2C airflow, Rail Kit
MSN3800-CS2FC	Mellanox Spectrum-2 based 100GbE 2U Open Ethernet Switch with Cumulus Linux, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, P2C airflow, Rail Kit	TBD	TBD	MSN4600-CS2FC	Mellanox Spectrum-3 based 100GbE 2U Open Ethernet switch with Cumulus Linux, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, P2C airflow, Rail Kit
MSN3800-CS2FO	Mellanox Spectrum-2 based 100GbE 2U Open Ethernet switch with ONIE, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, P2C airflow, Rail Kit	fw-Spectrum-2-rel-29_2008_1908	5.2.0020-115200	MSN4600-CS2FO	Mellanox Spectrum-3 based 100GbE 2U Open Ethernet switch with ONIE, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, P2C airflow, Rail Kit

Discontinued Part Numbers	Marketing Description	Last Supported Firmware Version	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
MSN3800-CS2R	Mellanox Spectrum-2 based 100GbE 2U Open Ethernet Switch with Onyx, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, C2P airflow, Rail Kit	fw-Spectrum-2-rel-29_2008_1310	3.9.1014---2020-08-05 18:06:58---x86---5.2.0 020-115200	MSN4600-CS2R	Mellanox Spectrum-3 based 100GbE 2U Open Ethernet Switch with Onyx, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, C2P airflow, Rail Kit
MSN3800-CS2RO	Mellanox Spectrum-2 based 100GbE 2U Open Ethernet switch with ONIE, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, C2P airflow, Rail Kit	fw-Spectrum-2-rel-29_2008_1908	5.2.0020-115200	MSN4600-CS2RO	Mellanox Spectrum-3 based 100GbE 2U Open Ethernet switch with ONIE, 64 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, standard depth, C2P airflow, Rail Kit
MSN3800-CSBF	Spectrum-2 based 100GbE 1U Open Ethernet Switch with Onyx, 64 QSFP28 ports, 2 Power Supplies (DC), x86 CPU, standard depth, P2C airflow, Rail Kit	fw-Spectrum-2-rel-29_2000_2182	3.8.2030---2019-10-08 08:34:39---x86---5.2.0 016-115200	NA	NA
MSN3800-CSBFO	Spectrum™-2 based 100GbE 2U Open Ethernet switch with ONIE Boot-loader, 64 QSFP28 ports, 2 power supplies (DC), x86 CPU, standard depth, Forward airflow, Rail Kit, RoHS6	fw-Spectrum-2-rel-29_2008_1908	5.2.0020-115200	NA	NA
MSN3800-CSBR	Spectrum-2 based 100GbE 1U Open Ethernet Switch with Onyx, 64 QSFP28 ports, 2 Power Supplies (DC), x86 CPU, standard depth, C2P airflow, Rail Kit	fw-Spectrum-2-rel-29_2000_2182	3.8.2030---2019-10-08 08:34:39---x86---5.2.0 016-115200	NA	NA
MSN3800-CSBRO	Spectrum™-2 based 100GbE 2U Open Ethernet switch with	fw-Spectrum-2-rel-29_2008_1908	5.2.0020-115200	NA	NA



Discontinued Part Numbers	Marketing Description	Last Supported Firmware Version	Last Supported Software Version	Replacement Part Numbers	Replacement OPN Marketing Description
	ONIE Boot-loader, 64 QSFP28 ports, 2 power supplies (DC), x86 CPU, standard depth, Reverse airflow, Rail Kit, RoHS6				

Reason for Termination:

Low market interest.

Milestones:

Table 2 lists the end-of-life milestones: last time buy date and last time ship date.

Table 2: End of Life Milestones

Milestone	Definition	Date
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.	Nov 29, 2020
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.	Nov 29, 2020

For more information, please contact your local account representative.

Regards,

Mellanox Technologies

www.mellanox.com

*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.