



END OF LIFE NOTIFICATION PROCEDURE

EOL Notification Procedure #	LCR-000790
EOL Title	EOL Notice for Mellanox 10G-based MSN2100 to be Replaced by 25G Versions.
Customer	All
Notice Date	July 13, 2021

Dear Customer,

Effective immediately, NVIDIA Networking 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
MSN2100-BB2FO	Mellanox Spectrum based 40GbE 1U Open Ethernet switch with ONIE, 16 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, short depth, P2C airflow. Rail Kit must be purchased separately	fw-SwitchEN-rel-13_2008_2112	5.2.0020-115200	MSN2100-CB2FO	Mellanox Spectrum based 100GbE 1U Open Ethernet switch with ONIE, 16 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, short depth, P2C airflow. Rail Kit must be purchased separately
MSN2100-BB2RC	Mellanox Spectrum based 40GbE 1U Open Ethernet Switch with Cumulus Linux, 16 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, short depth, C2P airflow. Rail Kit must be purchased separately	fw-SwitchEN-rel-13_2008_2220	4.3.0---Cumulus_checksum:1fb9b87af68047c3338c6ce185bd667f---X86---5.2.0020-115200	MSN2100-CB2RC	Mellanox Spectrum based 100GbE 1U Open Ethernet Switch with Cumulus Linux, 16 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, short depth, C2P airflow. Rail Kit must be purchased separately
MSN2100-BB2RO	Mellanox Spectrum based 40GbE 1U Open Ethernet switch with ONIE, 16 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, short depth, C2P airflow. Rail Kit must be purchased separately	fw-SwitchEN-rel-13_2008_2112	5.2.0020-115200	MSN2100-CB2RO	Mellanox Spectrum based 100GbE 1U Open Ethernet switch with ONIE, 16 QSFP28 ports, 2 Power Supplies (AC), x86 CPU, short depth, C2P airflow. Rail Kit must be purchased separately

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 an NVIDIA point-of-sale mechanism. The product is no longer for sale after this date.	Dec 31, 2021
Last Ship Date	The last possible ship date that can be requested of NVIDIA and/or its distributors. Actual ship date is dependent on lead time.	Jun 30, 2022

For more information, please contact your local account representative.

Regards,

NVIDIA Networking

*Manufacture Discontinue and Last Time Buy Definition - As part of NVIDIA's EOL notification program, this notice serves as a formal communication of NVIDIA'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.