

Brocade[®] 7840 Extension Switch

End-of-Life Notice

Version 1.0

Brocade, a Broadcom company, is announcing End-of-Life (EOL) for the Brocade[®] 7840 Extension Switch. The Last Customer Ship (LCS) date for the affected part numbers will be February 28, 2024. Support will continue to be offered and provided for the EOL product for five years from the LCS date announced below for customers with a valid support contract, subject to support policies for Brocade products.

New Brocade Fabric OS[®] (FOS) releases will be made available for two years from the LCS for the Brocade 7840 Extension Switch with a valid support contract. After FOS End-of-Availability (EOA), at least one Target Path FOS release will continue to be made available for use on the Brocade 7840 Extension Switch until End-of-Support (EOS).

Licenses for bandwidth upgrades and software features qualified for use with supported configurations of the Brocade 7840 Extension Switch will continue to be available for sale after the LCS of the Brocade 7840 Extension Switch for a period of two years.

The Brocade 7850 Extension Switch is the replacement for the Brocade 7840 Extension Switch. The Brocade 7850 Extension Switch provides significantly higher throughput, the full Gen 7 Fibre Channel feature set, and modern 64G Fibre Channel ports, along with 100GbE, 25GbE, 10GbE and 1GbE Ethernet networking interfaces, in a smaller 1U form factor chassis. The Brocade 7850 Extension Switch also provides support for newer versions of FOS, and has a much longer available supported life.

Brocade 7840 Extension Switch	Date
End-of-Life (EOL) Notification Date	August 28, 2023
Last Time Order (LTO) Final, Non-Cancelable, Non-Returnable Order Due Date Subject to lead time and availability.	December 28, 2023
Last Customer Ship (LCS) Date	February 28, 2024
Brocade Fabric OS (FOS) End-of-Availability (EOA) Date FOS releases that GA after this date will not be made available for the Brocade 7840 Extension Switch.	February 28, 2026
End-of-Support Date	February 28, 2029

Brocade Part Number	Description	Replacement Part Number
BR-7840-B-0001	7840, 42P, 24 16G SW SFPS, 0 1/10/40GBE SFP	BR-7850-0001
BR-7840-B-0002	7840, 42P, 24 16G LW SFPS, 0 1/10/40GBE SFP	BR-7850-0002
XBR-7840-B-0000	7840 FRU, 42P, 0 SFP	XBR-7850-0000 ^a

- a. The XBR-7850-0000 part number is the Field Replacement Unit (FRU) for the Brocade 7850 Extension Switch. It cannot be used as a replacement unit for the Brocade 7840 Extension Switch.

Revision History

Version 1.0; August 28, 2023 (7840-EOL-OT100)

Initial document version.

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