

Brocade 6510 Switch Product End-of-Life Notice

Version 1.1

Broadcom is initiating the End-of-Life (EOL) process for the Brocade 6510 Switch.

Support will continue to be offered and provided for the EOL products for five (5) years from the Last Customer Ship (LCS) announced below for those customers with a valid support contract subject to support policies for Brocade products. New Brocade Fabric OS[®] (FOS) releases will be made available for three (3) years from the LCS for the Brocade 6510 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 6510 until End-of-Support (EOS).

The objective of the account management team is to assist you to make your final purchases of product subject to EOL and to smoothly transition to the new products by planning to the following milestones.

Brocade 6510 Switch	Date
End-of-Life Notification Date	December 17, 2019
Last Time Order (LTO) Final, Non-Cancelable, Non-Returnable Order Due Date (Subject to lead time and availability)	April 17, 2020
Last Customer Ship (LCS) Date (While supply lasts)	June 17, 2020
FOS End-of-Availability (EOA) (FOS releases that GA after this date will not be made available for the Brocade 6510.)	June 17, 2023
End-of-Support (EOS) Date	June 17, 2025

Brocade Part Number	Description	Recommended Alternative Solution
BR-6510-24-16G-R	Brocade 6510, 24P, 16Gb SWL SFPs, BR, AC, PORT SIDE EXHAUST AIR FLOW	BR-G620-24-16G-R BR-G620-24-32G-R
BR-6510-48-16G-R	Brocade 6510, 48P, 16Gb SWL SFPs, BR, AC, ENT BUNDLE, PORT SIDE EXHAUST AIR FLOW	BR-G620-48-32G-R
BR-6510DC-24-8G-R	Brocade 6510 with DC POWER (for Telco Environments), 24P, 8Gb SWL SFPs, BR, AC, PORT SIDE EXHAUST AIR FLOW	N/A
XBR-5100-0001	VA-40FC/5100 Power Supply integrated with fan (Port-side Air Exhaust) FRU	N/A
XBR-6510-0001	Brocade 6510 PS/Fan FRU, NONPORT SIDE EXHAUST AIR FLOW	N/A
XBR-6510-24-F	FRU, BROCADE 6510, 24P, BR, AC, NONPORT SIDE EXHAUST AIR FLOW	XBR-G620-24-F
XBR-6510-24-R	FRU, BROCADE 6510, 24P, BR, AC, PORT SIDE EXHAUST AIR FLOW	XBR-G620-24-R
XBR-6510-48-F	FRU, BROCADE 6510, 48P, BR, AC, NONPORT SIDE EXHAUST AIR FLOW	XBR-G620-48-F
XBR-6510-48-R	FRU, BROCADE 6510, 48P, BR, AC, PORT SIDE EXHAUST AIR FLOW	XBR-G620-48-R

Brocade Part Number	Description	Recommended Alternative Solution
XBR-6510DC-24-R	FRU, BROCADE 6510, DC POWER, 24P, BR, PORT SIDE EXHAUST AIR FLOW	N/A
XBR-R000291	FRU,6510/6505 FIXED RACK MOUNT KIT	N/A
XBR-R000292	FRU,6510/6505 MID-MOUNT KIT	N/A
BR-3900FWH-02	FABRIC WATCH (FW) FEATURE LICENSE FOR MID-TIER FIBRE CHANNEL SWITCHES	N/A
BR-MIDRAN-01	ADAPTIVE NETWORKING (AN) FEATURE LICENSE FOR MID-TIER FIBRE CHANNEL SWITCHES	N/A
BR-MIDRSAO-01	SERVER APPLICATION OPTIMIZATION (SAO) FEATURE LICENSE FOR MID-TIER FIBRE CHANNEL SWITCHES	N/A

Replacement Products

Broadcom recommends evaluation of the Brocade G620 Switch as a replacement for the Brocade 6510 platform.

NOTE: Licenses for software features qualified for use with supported configurations of the Brocade 6510 Switch that is not listed as EOL in this document will continue to be available for sale after LCS of the Brocade 6510 for a period of two years.

Brocade Fabric OS (FOS) will support declared EOL products using at least one Target Path release version.

Additional restrictions and limitations apply to support for software, and such support may be canceled or changed without notice. Contact your sales representative for more information.

Revision History

Version 1.1; April 15, 2022 (Brocade-6510-EOL-OT100)

Updated with the FOS EOA date.

Version 1.0; December 17, 2019

Initial version.

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