

Brocade[®] DCX[®] 8510 Director Chassis Product End-of-Life Notice

Version 1.4

Brocade, a Broadcom company, is initiating the End-of-Life (EOL) process for the Brocade[®] DCX[®] 8510 Director Chassis.

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 Brocade DCX 8510 Director Chassis with a valid support contract. After FOS End-of-Availability (EOA), at least one Target Path and FICON qualified FOS release will continue to be made available for use on the Brocade DCX 8510 until End-of-Support (EOS).

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

Brocade DCX 8510 Director Chassis	Date
End-of-Life (EOL) Notification Date	October 31, 2019
Last Time Order (LTO) Final, Non-Cancelable, Non-Returnable Order Due Date (Subject to lead time and availability)	February 28, 2020
Last Customer Ship (LCS) Date (<i>while supplies last</i>)	April 30, 2020
FOS End-of-Availability (EOA)	April 30, 2023
(FOS releases that GA after this date will not be made available for the DCX 8510.)	
End-of-Support (EOS) Date for FICON Protocol-Connected Fabrics Attached to IBM z15 Server Platforms	October 31, 2021
End-of-Support (EOS) Date	April 30, 2025

Brocade Part Number	Description	Recommended Alternative Solution
BR-DCX8518-0001 ^a BR-DCX8518-B-0001	8510-8,2PS,0P,2CP,2 16GB CORE,0SFP,EB,BR	BR-X68-0001 or BR-X68-0002
BR-DCX8518-0002 ^a BR-DCX8518-B-0002	8510-8,2PS,0P,2CP,2 16GB,0SFP,EB,2WWN,BR	BR-X68-0001 or BR-X68-0002
BR-DCX8514-0002 ^a BR-DCX8514-B-0002	DCX8510-4,2PS,0P,2CP,2 16G CORE,EB,BR	BR-X64-0001 or BR-X64-0002
XBR-DCX-0103 ^a XBR-DCX-B-0103	FRU,CP8,CONTROL PROCESSOR, ROHS 2016,BR	XBR-CPX6-0103
XBR-DCX8518-0010 ^a XBR-DCX8518-B-0010	FRU,BR,DCX8510-8,CHASSIS,BR	XBR-X68-0010
XBR-DCX8514-0010 ^a XBR-DCX8514-B-0010	DCX8510-4 Chassis, Backplane, WWN Cards; RoHS 2016 Compliant	XBR-X64-0010
XBR-DCX8518-0106 ^a XBR-DCX8518-B-0106	FRU,DCX,CR16-8,16GB CORE BLADE, BR	XBR-X68-0106

Brocade Part Number	Description	Recommended Alternative Solution
XBR-DCX8514-0106 ^a XBR-DCX8514-B-0106	FRU,DCX8510-4,CR16-4,16GB CORE BLADE,BR	XBR-X64-0106
XBR-DCX-0122 ^a XBR-DCX-B-0122	FRU,BLOWER ASSY,BR	XBR-X6-FANNPI-0122 or XBR-X6-FANNPE-0122
XBR-DCX-0124 ^a XBR-DCX-B-0124	FRU,WWN CARD,BR	XBR-X6-0124
XBR-DCX4S-0124 ^a XBR-DCX4S-B-0124	FRU,DCX-4S WWN CARD,BR	XBR-X6-0124
XBR-DCX8518-0123	FRU,WWN COVER,DCX+,BR	XBR-X68-0123
XBR-DCX8514-0123	FRU,WWN COVER,BR	XBR-X64-0123
XBR-DCX-0105	FRU,CABLE MGMT COMB,BR	XBR-X68-0105
XBR-DCX4S-0105	FRU, VERT CABLE MGMT, BR	XBR-X64-0105
XBR-DCX4S-0126	FRU,2POST MID MOUNT KIT,DCX-4S,BR	XBR-X64-0126
XBR-DCX4S-0128	FRU,DCX-4S PORT CARD SLOT FILLER PNL,BR	XBR-X6-0128
XBR-DCX-0128	FRU, PORT CARD SLOT FILLER PNL, BR	XBR-X6-0128
XBR-DCX-0130	FRU, PS SLOT FILLER PNL, BR	XBR-X6-0130

a. Non-RoHS compliant SKUs were announced EOL on December 18, 2015, with an LCS date of June 30, 2016. The EOS date for these SKUs is the same as their RoHS-compliant replacements.

Replacement Products

Broadcom recommends evaluation of the Brocade X6 Director Chassis as the replacement for the Brocade DCX 8510 Director Chassis platform.

Notes:

- DCX 8510 port blades will continue to be available for sale after LCS of the Brocade DCX 8510 Chassis for a period of one year.
- PODs and software feature licenses qualified for use with supported configurations of the Brocade DCX 8510 will continue to be available for sale after LCS of the Brocade DCX 8510 Chassis 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 may apply to product support, and such support may be cancelled or changed without notice. Contact your sales representative for more information.

Revision History

Version 1.4; April 15, 2022 (DCX-8510-EOL-OT102)

Updated with the FOS EOA date.

Version 1.0; October 31, 2019

Initial version.

Copyright © 2020–2022 Broadcom. All Rights Reserved. The term "Broadcom" refers to Broadcom Inc. and/or its subsidiaries. For more information, go to www.broadcom.com. All trademarks, trade names, service marks, and logos referenced herein belong to their respective companies.

Broadcom reserves the right to make changes without further notice to any products or data herein to improve reliability, function, or design. Information furnished by Broadcom is believed to be accurate and reliable. However, Broadcom does not assume any liability arising out of the application or use of this information, nor the application or use of any product or circuit described herein, neither does it convey any license under its patent rights nor the rights of others.

The product described by this document may contain open source software covered by the GNU General Public License or other open source license agreements. To find out which open source software is included in Brocade products, to view the licensing terms applicable to the open source software, and to obtain a copy of the programming source code, please download the open source disclosure documents in the Broadcom Customer Support Portal (CSP). If you do not have a CSP account or are unable to log in, please contact your support provider for this information.

