

# Brocade<sup>®</sup> DCX<sup>®</sup> 8510 Port Blades and UltraScale ICL POD Kits

## Product End-of-Life Notice

### Version 2.0

Brocade is initiating the End-of-Life (EOL) process for the Brocade<sup>®</sup> DCX<sup>®</sup> 8510 Port Blades and UltraScale Inter-Chassis Link (ICL) POD Kits and part numbers listed below.

End-of-Support (EOS) for these products is aligned with the Brocade DCX 8510 chassis EOS that was announced on October 31, 2019. Support for these products will continue to be available for customers with a valid support contract through the Brocade DCX 8510 EOS date.

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 DCX 8510 Port Blades and UltraScale ICL POD Kits	Date
EOL Notification Date	March 10, 2023
Last Time Order (LTO) Final, Non-Cancelable, Non-Returnable Order Due Date (Subject to lead time and availability)	July 10, 2023
Last Customer Ship (LCS) Date (While supplies last)	September 10, 2023
Brocade Fabric OS <sup>®</sup> (FOS) End-of-Availability (EOA) Date (FOS releases that GA after this date will not be made available for the Brocade DCX 8510 chassis.)	April 30, 2023
End-of-Support (EOS) Date	April 30, 2025

Brocade Part Number	Description	Recommended Alternative Solution
BR-DCX8510-B-0102	PORT BLADE,FC16-32,32P,0 SFP,BR	BR-X6-0148 or BR-X732-0148
BR-DCX8510-B-0148	PORT BLADE,FC16-48,48P,0 SFP,BR	BR-X6-0148 or BR-X732-0148
BR-DCX8510-B-2102	PORT BLADE,FC16-32,32P,32 16G SWL SFP,BR	BR-X6-2148, BR-X732-2148, BR-X764-1148, or BR-X764-2148
BR-DCX8510-B-2148	PORT BLADE,FC16-48,48P,48 16G SWL SFP,BR	BR-X6-2148, BR-X732-2148, BR-X764-1148, or BR-X764-2148
BR-DCX8510-B-5102	PORT BLADE,FC16-32,32P,32 16G LWL SFP,BR	BR-X6-5148, BR-X732-5148, BR-X764-3148, or BR-X764-5148
BR-DCX8510-2164	PORT BLADE,FC16-64,64P,16-16G QSFP,BR	BR-X6-2164
XBR-DCX8510-0164	FRU,PORT BLADE,64P,DCX8510,0 SFPS,BR	BR-X6-2164
XBR-DCX8510-B-0102	FRU,PORT BLADE,32P,DCX8510,0 SFP,BR	XBR-X6-0148, XBR-X732-0148, or XBR-X764-0148
XBR-DCX8510-B-0148	FRU,PORT BLADE,48P,DCX8510,0 SFP,BR	XBR-X6-0148, XBR-X732-0148, or XBR-X764-0148
BR-8510ICLKIT-01	ICL POD KIT,4X16GFC 100M QSFPs	BR-X68ICLKIT-100M-02 or BR-X71ICLKIT-100M-01
BR-8510ICLKIT2KM-01	2KM ICL POD KIT,ICL LIC AND 8 2KM QSFPs	BR-X71ICLKIT-2KM-01
BR-DCX4ENTICL-01	S/W,ENTERPRISE ICL LIC,8510-4,BR	N/A

Brocade Part Number	Description	Recommended Alternative Solution
BR-DCX8ENTICL-01	S/W,ENTERPRISE ICL LIC,8510-8,BR	N/A
XBR-DCX-B-0104	FRU,1 POWER SUPPLY,2000W,BR	XBR-X6-RACNPIPSU-0104 or XBR-X6-RACNPEPSU-0104
XBR-000195	KIT,LBL,FIPS 140-2 LVL2 SEALS,BR	N/A
BR-DCX4SICL-01 <sup>a</sup>	S/W,PP,ICL,DCX-4S,BR	N/A

a. This SKU is no longer under Support. DCX EOS date was November 14, 2019.

## Replacement Products

Broadcom recommends evaluation of the Brocade Gen 6 or Gen 7 port blades and UltraScale ICL POD Kits as replacements for the EOL items. The Brocade X6 port blade and X7 port blade, and UltraScale ICL POD Kits require a Brocade X6 Director or X7 Director chassis for support. Please contact your Brocade product representative for details.

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

## Revision History

### **Version 2.0; June 26, 2023 (DCX-8510-PB-EOL-OT101)**

Document updated to include DCX ICL license SKU.

### **Version 1.0; March 10, 2023 (DCX-8510-PB-EOL-OT100)**

Initial document version.

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