

Extreme Networks, Inc.

July 31, 2019

Update to the End-of-Sale (EOS) Notification of Brocade-branded Transceivers and Cables SKUs, and Replacement with Equivalent Extreme-Branded SKUs.

EOS Notification Summary

This notification updates the EOS notifice issued on 4/30/2019, concerning the discontinuation of Brocade-branded cables and transceivers SKUs in the Extreme's portfolio:

- EOS Date extension.
- General Availability (GA) date of the replacement SKUs.
- Amended list of SKUs that will be replaced, along with the replacement SKUs.
- Amended list of SKUs that will be discontinued without replacement.

Affected Products

The complete list of affected SKUs is provided in the tables 1) and 2) below, as follows:

- Tab.1 shows the list of SKUs that will be replaced with equivalent existing parts.
- Tab.2: shows the list of SKUs that will be discontinued without replacement.

Moreover, Tab. 1 also shows the GA dates of the replacement SKUs. As qualifications of the the replacement SKU is still in progress, replacement SKUs that are already available and quoted in the price list are not supported yet on the switches, routers and software releases currently supporting the EOS SKUs they are replacing.

The full list of H/W platforms and S/W releases supporting all replacement SKUs will be communicated in a forthcoming EOS update.

Tab.1 - List of SKUs that will be replaced with equivalent existing parts.

Current Orderable SKU	New Replacement SKU	Description	GA date
100FX-SFP-OM	10067	100M FX SFP 2km	See note 1)
100FX-SFP-OM-8	100M-FX-SFP2KM8PK	100M FX SFP 2km 8pack	01/01/2020
100FX-SFP-LR-OM	100M-FX-SFP40KM	100M FX SFP 40km	01/01/2020
1G-SFP-000190	10070H	1G BASE-T SFP 100m	See note 1)
1G-SFP-TX	10070H	1G BASE-T SFP 100m	See note 1)
1G-SFP-SX-OM	1G-SX-SFP550M-ET	1G SX SFP 550m Attempt	01/01/2020
1G-SFP-SX-OM-8	1G-SX-SFP550M-ET8PK	1G SX SFP 550m Ext.Temp 8pack	01/01/2020
1G-SFP-SX-OM-T	10051H	1G SX SFP 550m	See note 1)
1G-SFP-BXU	10057H	1G BX - BiDi SFP 10km TX 1310nm	See note 1)
1G-SFP-BXD	10056H	1G BX - BiDi SFP 10km TX 1490nm	See note 1)
1G-SFP-LX-OM	10052H	1G LX SFP 10km	See note 1)
1G-SFP-LX-OM-T	10052H	1G LX SFP 10km	See note 1)



Current Orderable SKU	New Replacement SKU	Description	GA date	
1G-SFP-LX-OM-8	1G-LX-SFP10KM-IT8PK	1G SX SFP 10km Ind.Temp 8pack	01/01/2020	
1G-SFP-LHA-OM	1G-LHA-SFP80KM	1G LHA SFP 80km	01/01/2020	
8G-SFP-000163	8G-SR-SFP150M	8G SR SFP 150m	01/01/2020	
8G-SFP-000164	8G-SR-SFP150M8PK	8G SR SFP 150m 8pack	01/01/2020	
8G-SFP-000153	8G-LR-SFP10KM	8G LR SFP 10km	01/01/2020	
10G-SFP-TWX-0101	10G-DACA-SFP1M	10G Active DAC SFP+1m	01/01/2020	
10G-SFP-TWX-0108	10G-DACA-SFP1M8PK	10G Active DAC SFP+1m 8pack	01/01/2020	
10G-SFP-TWX-P-0101	10304	10G Passive DAC SFP+1m	See note 1)	
10G-SFP-TWX-P-0108	10G-DACP-SFP1M8PK	10G Passive DAC SFP+1m8pack	01/01/2020	
10G-SFP-TWX-0301	10G-DACA-SFP3M	10G Active DAC SFP+3m	01/01/2020	
10G-SFP-TWX-0308	10G-DACA-SFP3M8PK	10G Active DAC SFP+3m 8pack	01/01/2020	
10G-SFP-TWX-P-0301	10305	10G Passive DAC SFP+3m	See note 1)	
10G-SFP-TWX-P-0308	10G-DACP-SFP3M8PK	10G Passive DAC SFP+3m 8pack	01/01/2020	
10G-SFP-TWX-0501	10G-DACA-SFP5M	10G Active DAC SFP+5m	01/01/2020	
10G-SFP-TWX-0508	10G-DACA-SFP5M8PK	10G Active DAC SFP+5m 8pack	01/01/2020	
10G-SFP-TWX-P-0501	10306	10G Passive DAC SFP+5m	See note 1)	
10G-SFP-TWX-P-0508	10G-DACP-SFP5M8PK	10G Passive DAC SFP+5m 8pack	01/01/2020	
10G-SFP-AOC-0701	10G-AOC-SFP7M	10G AOC SFP+7m	01/01/2020	
10G-SFP-AOC-1001	10G-AOC-SFP10M	10G AOC SFP+10m	01/01/2020	
10G-SFP-USR	10G-USR-SFP100M	10G USR SFP+100m High Rx Sens	01/01/2020	
10G-SFP-USR-8	10G-USR-SFP100M8PK	10G USR SFP+100m High Rx Sens 8pack	01/01/2020	
10G-SFP-USR-SA8	10G-USR-SFP100M-TA8PK	10G USR SFP+100m TAA 8pack	01/01/2020	
10G-SFP-LRM	10303	10G LRM SFP+220m	See note 1)	
10G-SFP-SR-S	10301	10G SR SFP+300m	See note 1)	
10G-SFP-SR-SA	10G-SR-SFP300M-TA	10G SR SFP+300m TAA	01/01/2020	
10G-SFP-SR-S8	10G-SR-SFP300M8PK	10G SR SFP+300m 8pack	01/01/2020	
10G-SFP-SR	10G-SR-SFP300M-ET	10G SR SFP+300m Ext.Temp	01/01/2020	
10G-SFP-SR-8	10G-SR-SFP300M-ET8PK	10G SR SFP+300m 8pack Ext.Temp	01/01/2020	
10G-SFP-BXU-S	10G-BXBD27SFP10KM	10G BX - BiDi SFP+10km TX 1270nm	01/01/2020	
10G-SFP-BXD-S	10G-BXBD33SFP10KM	0KM 10G BX - BiDi SFP+10km TX 1330nm		
10G-SFP-LR-S	10302	10G LR SFP+10km	See note 1)	
10G-SFP-LR-SA	10302	10G LR SFP+10km	See note 1)	
10G-SFP-LR-S8	10G-LR-SFP10KM8PK	10G LR SFP+10km8pack	01/01/2020	
10G-SFP-LR	10G-LR-SFP10KM-ET	10G LR SFP+10km Ext.Temp	01/01/2020	
10G-SFP-LR-8	10G-LR-SFP10KM-ET8PK	10G LR SFP+ 10km 8pack Ext.Temp	01/01/2020	



Current Orderable SKU	New Replacement SKU	Description	GA date
10G-SFP-ER	10G-ER-SFP40KM-ET	10G ER SFP+ 40km Ext.Temp	01/01/2020
10G-SFP-ER-2	10G-ER-SFP40KM-ET2PK	10G ER SFP+ 40km 2pack Ext.Temp	01/01/2020
10G-SFP-ZR	10310	10G ZR SFP+80km	See note 1)
10G-SFP-ZR-2	10G-ZR-SFP80KM2PK	10G ZR SFP+80km 2pack	01/01/2020
10G-SFP-ZRD-T	10325	10G ZR SFP+80km Tunable	See note 1)
10G-XFP-1310-LRM	10G-LRM-XFP220M	10G LRM XFP 220m	01/01/2020
10G-XFP-SR	10G-SR-XFP300M	10G SR XFP 300m	01/01/2020
10G-XFP-SR-4	10G-SR-XFP300M4PK	10G SR XFP 300m 4pack	01/01/2020
10G-XFP-LR	10122	10G LR XFP 10km	See note 1)
10G-XFP-ER	10124	10G ER XFP 40km	See note 1)
10G-XFP-ZR	10125	10G ZR XFP 80km	See note 1)
16G-SFP-000192	16G-SR-SFP300M	16G SR SFP+300m	01/01/2020
16G-SFP-000193	16G-SR-SFP300M8PK	16G SR SFP+300m 8pack	01/01/2020
16G-SFP-000198	16G-LR-SFP10KM	16G LR SFP+10km	01/01/2020
16G-SFP-000199	16G-LR-SFP10KM8PK	16G LR SFP+10km8pack	01/01/2020
25G-SFP28-TWX-P-0101	25G-DACP-SFP1M	25G Passive DAC SFP28 1m	01/01/2020
25G-SFP28-TWX-P-0108	25G-DACP-SFP1M8PK	25G Passive DAC SFP28 1m 8pack	01/01/2020
25G-SFP28-TWX-P-0301	25G-DACP-SFP3M	25G Passive DAC SFP28 3m	01/01/2020
25G-SFP28-TWX-P-0308	25G-DACP-SFP3M8PK	25G Passive DAC SFP28 3m 8pack	01/01/2020
25G-SFP28-SR	25G-SR-SFP100M	25G SR SFP28 100m	01/01/2020
40G-QSFP-QSFP-C-0101	40G-DACA-QSFP1M	40G Active DAC QSFP+1m	01/01/2020
40G-QSFP-4SFP-C-0101	40G-DACA-QSFP4SFP1M	40G Active DAC QSFP+ to 4xSFP+ 1m	01/01/2020
40G-QSFP-C-0101	40G-DACP-QSFP1M	40G Passive DAC QSFP+1m	01/01/2020
40G-QSFP-QSFP-P-0101	40G-DACP-QSFP1M	40G Passive DAC QSFP+1m	01/01/2020
40G-QSFP-4SFP-P-0101	40G-DACP-QSFP4SFP1M	40G Passive DAC QSFP+ to 4xSFP+ 1m	01/01/2020
40G-QSFP-QSFP-C-0301	40G-DACA-QSFP3M	40G Active DAC QSFP+3m	01/01/2020
40G-QSFP-4SFP-C-0301	40G-DACA-QSFP4SFP3M	40G Active DAC QSFP+ to 4xSFP+3m	01/01/2020
40G-QSFP-QSFP-P-0301	40G-DACP-QSFP3M	40G Passive DAC QSFP+3m	01/01/2020
40G-QSFP-4SFP-P-0301	40G-DACP-QSFP4SFP3M	40G Passive DAC QSFP+ to 4xSFP+3m	01/01/2020
40G-QSFP-QSFP-C-0501	40G-DACA-QSFP5M	40G Active DAC QSFP+5m	01/01/2020
40G-QSFP-4SFP-C-0501	40G-DACA-QSFP4SFP5M	40G Active DAC QSFP+ to 4xSFP+5m	01/01/2020
40G-QSFP-C-0501	40G-DACP-QSFP5M	40G Passive DAC QSFP+5m	01/01/2020
40G-QSFP-QSFP-P-0501	40G-DACP-QSFP5M	40G Passive DAC QSFP+5m	01/01/2020
40G-QSFP-4SFP-P-0501	40G-DACP-QSFP4SFP5M	40G Passive DAC QSFP+ to 4xSFP+5m	01/01/2020
40G-QSFP-QSFP-AOC-1001	40G-AOC-QSFP10M	40G AOC QSFP+10m	01/01/2020



Current Orderable SKU	New Replacement SKU	Description	GA date
40G-QSFP-4SFP-AOC-1001	40G-AOC-QSFP4SFP10M	40G AOC QSFP+ to 4xSFP+10m	01/01/2020
40G-QSFP-SR4-1	40G-SR4-QSFP150M	40G SR4 QSFP+150m	01/01/2020
40G-QSFP-SR4-8	40G-SR4-QSFP150M8PK	40G SR4 QSFP+150m 8pack	01/01/2020
40G-QSFP-SR4-INT	40G-SR4-QSFP150M-NT	40G SR4 QSFP+150m 10G-SR interoperable	01/01/2020
40G-QSFP-SR-BIDI	40G-BDSR-QSFP150M	40G BiDi - SR QSFP+150m	01/01/2020
40G-QSFP-LM4	40G-LM4-QSFP160M	40G LM4 QSFP+160m 160m MMF.1km SMF	01/01/2020
40G-QSFP-ESR4-8	40G-ESR4-QSFP400M8PK	40G ESR4 QSFP+400m 8pack	01/01/2020
40G-QSFP-ESR4	40G-ESR4-QSFP400M-NT	40G ESR4 QSFP+ 400m 10G-SR interop.	01/01/2020
40G-QSFP-LR4-1	40G-LR4-QSFP10KM	40G LR4 QSFP+ 10km	01/01/2020
40G-QSFP-LR4-8	40G-LR4-QSFP10KM8PK	40G LR4 QSFP+10km8pack	01/01/2020
40G-QSFP-LR4-INT-8	40G-LR4-QSFP10KM-NT8PK	40G LR4 QSFP+ 10km 10G-LR interop. 8pack	01/01/2020
40G-QSFP-LR4-INT	40G-PSM4-QSFP10KM-NT	40G PSM4 QSFP+10km10G-LR interoperable	01/01/2020
40G-QSFP-ER4-1	40G-ER4-QSFP40KM	40G ER4 QSFP+40km	01/01/2020
100G-QSFP-QSFP-P-0101	100G-DACP-QSFP1M-TA	100G Passive DAC QSFP28 1m TAA	01/01/2020
100G-QSFP-4SFP-P-0101	100G-DACP-QSFP4SFP1M	100G Passive DAC QSFP28 to 4xSFP28 1m	01/01/2020
100G-QSFP-QSFP-P-0301	100G-DACP-QSFP3M-TA	100G Passive DAC QSFP283m TAA	01/01/2020
100G-QSFP-4SFP-P-0301	100G-DACP-QSFP4SFP3M	100G Passive DAC QSFP28 to 4xSFP28 3m	01/01/2020
100G-QSFP-QSFP-P-0501	100G-DACP-QSFP5M-TA	100G Passive DAC QSFP28 5m TAA	01/01/2020
100G-QSFP-QSFP-AOC-1001	100G-AOC-QSFP10M-TA	100G AOC QSFP28 10m TAA	01/01/2020
100G-QSFP28-SR4	100G-SR4-QSFP100M	100G SR4 QSFP28 100m	01/01/2020
100G-QSFP-ESR4	100G-ESR4-QSFP300M	100G ESR4 QSFP28 300m	01/01/2020
100G-QSFP28-CWDM4-2KM	100G-CWDM4-QSFP2KM	100G CWDM4 QSFP28 2km	01/01/2020
100G-QSFP28-LR4L-2KM	100G-LR4-QSFP2KM	100G LR4 QSFP28 2km	01/01/2020
100G-QSFP28-LR4-10KM	100G-LR4-QSFP10KM	100G LR4 QSFP28 10km	01/01/2020
100G-QSFP28-LR4-LP-10KM	100G-LR4-QSFP10KM	100G LR4 QSFP28 10km	01/01/2020
CFP2-TO-QSFP28-MOD	100G-ADPT-CFP2-QSFP	100G CFP2 to QSFP28 adapter	01/01/2020
100G-CFP2-SR10	100G-SR10-CFP2-100M	100G SR10 CFP2 100m	01/01/2020
100G-CFP2-LR4-10KM	100G-LR4-CFP2-10KM	100G LR4 CFP2 10km	01/01/2020
100G-CFP2-ER4-40KM	100G-ER4-CFP2-40KM	100G ER4 CFP2 40km	01/01/2020

Note 1: Even though the replacement SKU is already available and quoted in the price list, it is not supported yet on the switches, routers and software releases of the corresponding EOS SKU it is replacing. The full list of supporting H/W platforms and S/W releases will be communicated in a forthcoming EOS update.



Tab.2 - List of SKUs that will be phased out without replacement.

Current Orderable SKU	New Replacement SKU	Part Brief Description
1G-SFP-LHB	No Replacement	1000Base-LHB SFP optic, SMF, LC, 150km
100FX-SFP-IR-OM	No Replacement	100M FX SFP 15km
1G-SFP-LHA-OM-T	No Replacement	1G LHA SFP 80km Ind.Temp
1G-SFP-CWDM80-1470	No Replacement	1G ZR SFP 80km CWDM 1470nm
1G-SFP-CWDM80-1490	No Replacement	1G ZR SFP 80km CWDM 1490nm
1G-SFP-CWDM80-1510	No Replacement	1GZRSFP80kmCWDM1510nm
1G-SFP-CWDM80-1530	No Replacement	1G ZR SFP 80km CWDM 1530nm
1G-SFP-CWDM80-1550	No Replacement	1G ZR SFP 80km CWDM 1550nm
1G-SFP-CWDM80-1570	No Replacement	1G ZR SFP 80km CWDM 1570nm
1G-SFP-CWDM80-1590	No Replacement	1G ZR SFP 80km CWDM 1590nm
1G-SFP-CWDM80-1610	No Replacement	1G ZR SFP 80km CWDM 1610nm
8G-SFP-000172	No Replacement	8G LR SFP 10km 8pack
8G-SFP-000174	No Replacement	8G ELS SFP 25km
HD-10G-SFPP-SR	No Replacement	10GBASE-SR, SFPP MMF LC 1-PACK, HD
HD-10G-SFPP-SR-8	No Replacement	10GBASE-SR, SFPP MMF LC 8-PACK, HD
10G-XFP-LR-4	No Replacement	1310nm XFP LC 10km 4 Pack
10G-SFP-USR-SA	No Replacement	10G USR SFP+100m TAA
10G-SFP-LRM-8	No Replacement	10G LRM SFP+220m 8pack
10G-SFP-SR-SA8	No Replacement	10G SR SFP+300m TAA 8pack
10G-SFP-LR-SA8	No Replacement	10G LR SFP+10km TAA 8pack
10G-SFPP-USR-E	No Replacement	10G USR SFP+100m High Rx Sens
10G-SFPP-USR-8-E	No Replacement	10G USR SFP+100m High Rx Sens 8pack
XEN-TWX-0111	No Replacement	10GE TWINAX COPPER CABLES 1m
XEN-TWX-0311	No Replacement	10GE TWINAX COPPER CABLES 3m
XEN-TWX-0511	No Replacement	10GE TWINAX COPPER CABLES 5m
XEN-TWX-0101	No Replacement	10G Active DAC SFP+1m
XEN-TWX-0108	No Replacement	10G Active DAC SFP+1m8pack
XEN-TWX-0301	No Replacement	10G Active DAC SFP+3m
XEN-TWX-0308	No Replacement	10G Active DAC SFP+3m 8pack
XEN-TWX-0501	No Replacement	10G Active DAC SFP+5m
XEN-TWX-0508	No Replacement	10G Active DAC SFP+5m 8pack
16G-SFP-000245	No Replacement	64G SW4 QSFP+ 100m 16GFC SW interop.
DW-40G-QSFP-4SFP-C-0101	No Replacement	4X10G DAC QSFP+4SFP+1M COPP.CABLE
100G-CFP-10X10-2KM	No Replacement	100GbE CFP OPTIC (LC), 10x10, 2km SMF



Current Orderable SKU	New Replacement SKU	Part Brief Description
100G-CFP-10X10-2KM-OM	No Replacement	100GbE CFP OPTIC (LC), 10x10, 2km SMF
100G-CFP-10X10-10KM	No Replacement	100GbE CFP OPTIC (LC), 10x10, 10km SMF
100G-CFP-10X10-10KM-OM	No Replacement	100GbE CFP OPTIC (LC), 10x10, 10km
100G-CFP-LR4-10KM	No Replacement	100GbE LR4 CFP OPTIC (10km)
100G-CFP-ER4-40KM	No Replacement	100GbE CFP OPTIC (LC), ER4, 40km SMF
XBR-VDXFCOE-01	No Replacement	Optics pack + paper license Combo
XBR-VDXFCOE-02	No Replacement	Optics pack + paper license Combo

Definitions

- End-of-Sales Announcement Date: Date of official End-of-Sales notice.
- End-of-Sales Date: The last date to order the product through Extreme Networks point-of-sale mechanisms. The product is no longer offered for sale after this date.
- End-of-Life Software Date: The last date software fixes will be supported on a hardware product.
- End-of-Life Hardware Date: The last date a product will be supported by Extreme Networks.

End of Sales Milestone Dates

Tab.3 - Milestone Dates.

Part Number	EOS Announce Date	EOS Date ^(1,2)	Last Supported Release Stream (Projected)	EOL SW Date	EOL HW Date
Full list provided in Tables 1 and 2	04/30/2019	12/31/2019	N/A	N/A	N/A

Notes: 1) Product shipment subject to availability.

2) 10/31/2019 was the EOS date indicated in the previous EOS notification, issued on 4/30/2019.

Terms & Conditions

Orders are subject to product availability. Extreme Networks shall not have any liability for failure to meet a delivery date.

Ongoing Support

During the support period, only the new replacement SKUs may be used for product replacement and/or repairs. Extreme Networks reserves the right to change prices and/or discontinue any service plans at any time on end-of-sale product. For detailed information regarding service pricing on this end-of-sale product, please consult your local Extreme Networks sales representative for the most recent price list.



Contact Information

For more product information, please contact PLM via PLM@extremenetworks.com

For service information, please contact Services via servicemarketing@extremenetworks.com

Terms and Conditions:

- All terms and conditions of sale shall be governed by Customer's (or Channel Partner's, where applicable)
 applicable agreement or Extreme's Standard Terms and Conditions of Sale and Services in the absence of such a
 written agreement.
- Valid and existing contractual discounts, if any, will continue to apply where applicable.

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This product roadmap represents Extreme Networks current product direction. All product releases will be on a when-and-if available basis. Actual feature development and timing of releases will be at the sole discretion of Extreme Networks. Not all features are supported on all platforms. Presentation of the product roadmap does not create a commitment by Extreme Networks to deliver a specific feature. Contents of this roadmap are subject to change without notice.