

Run date: 7/1/2024

Marketing Part Number	Product Name	Product Description	End Of Sales Life Date	End of Software Maintenance Date	End Of Service Life Date
BR-MLXE-8-AC	BR-MLXE-8-AC	MLXE-8 W/ 2 HSF,2 1200W AC,0 MGMT	2/28/2012	7/31/2025	7/31/2027
BR-MLXE-16-AC	BR-MLXE-16-AC	MLXE-16 W/ 3 HSF,4 1200W AC, 0MGMT	2/28/2012	7/31/2025	7/31/2027
BR-MLXE-4-DC	BR-MLXE-4-DC	MLXE-4 W/ 2 HSF, 1 1200W DC, 0 MGMT	2/28/2012	7/31/2025	7/31/2027
BR-MLXE-8-DC	BR-MLXE-8-DC	MLXE-8 W/ 2 HSF,2 1200W DC,0 MGMT	2/28/2012	7/31/2025	7/31/2027
BR-MLXE-4-AC	BR-MLXE-4-AC	MLXE-4 W/ 2 HSF, 1 1200W AC, 0 MGMT	2/28/2012	7/31/2025	7/31/2027
BR-MLXE-16-DC	BR-MLXE-16-DC	MLXE-16 W/ 3 HSF,4 1200W DC, 0MGMT	2/28/2012	7/31/2025	7/31/2027
BR-MLXE-32-DC	BR-MLXE-32-DC	MLXE-32 W/ 7 HSF,4 2400W DC, 0MGMT	9/10/2012	7/31/2025	7/31/2027
BR-MLXE-32-AC	BR-MLXE-32-AC	MLXE-32 W/ 7 HSF,4 2400W AC, 0MGMT	9/10/2012	7/31/2025	7/31/2027
S3-CHASSIS	S3-CHASSIS	S-SERIES S3 CHASSIS/FANTRAY	3/30/2014	3/29/2016	12/30/2024
S3-CHASSIS-POE4	S3-CHASSIS-POE4	S-SERIES S3 AND 4 BAY POE CHASSIS	3/31/2014	3/30/2016	12/31/2024
9604321	9604321	SSA 48TS RJ45 POEAT AND 4 SFPP PORT 1X-A	11/30/2015	11/30/2015	12/31/2024
9604333	9604333	UNIT PKGING ST4106-0248 FOR (3750)	11/30/2015	11/30/2015	12/31/2024
AP-7532-67040-WR-B	AP-7532-67040-WR-B	AP-7532 DUAL 11AC 3X3:3 MIMO EXT ANT WR	2/15/2018	10/15/2022	10/15/2025
AP-7522-67030-US-B	AP-7522-67030-US-B	AP-7522 DUAL 11AC 2X2:2 MIMO INT ANT US	2/15/2018	10/15/2022	10/15/2025
AP-7522-67040-WR-B	AP-7522-67040-WR-B	AP-7522 DUAL 11AC 2X2:2 MIMO EXT ANT WR	2/15/2018	10/15/2022	10/15/2025
AP-7522-67030-WR-B	AP-7522-67030-WR-B	AP-7522 DUAL 11AC 2X2:2 MIMO INT ANT WR	2/15/2018	10/15/2022	10/15/2025
AP-7522-67040-US-B	AP-7522-67040-US-B	AP-7522 DUAL 11AC 2X2:2 MIMO EXT ANT US	2/15/2018	10/15/2022	10/15/2025
AP-7532-67030-WR-B	AP-7532-67030-WR-B	AP-7532 DUAL 11AC 3X3:3 MIMO INT ANT WR	2/15/2018	10/15/2022	10/15/2025
AP-7532-67030-EU-B	AP-7532-67030-EU-B	AP7532 2 RADIO 802.11AC INT ANT-EU	2/15/2018	10/15/2022	10/15/2025
AP-7532-67040-EU-B	AP-7532-67040-EU-B	AP 7532 DUAL RADIO 802.11AC EXT ANT-EU	2/15/2018	10/15/2022	10/15/2025
AP-7522-67030-EU-B	AP-7522-67030-EU-B	AP7522 2-RADIO 802.11AC INT-EU	2/15/2018	10/15/2022	10/15/2025
AP-7522-67040-EU-B	AP-7522-67040-EU-B	AP7522 2 RADIO 802.11AC EXT ANT-EU	2/15/2018	10/15/2022	10/15/2025
AP-7562-670042APME	AP-7562-670042APME	AP7562 DUAL RADIO 802.11AC 3X3:3MIMO OUT	4/2/2018	10/15/2022	10/15/2025
AP-7522-67030-APME	AP-7522-67030-APME	AP 7522: INDR 802.11AC AP, INT ANT APME	4/2/2018	10/15/2022	10/15/2025
AP-7532-67030-APME	AP-7532-67030-APME	AP-7532 INDOOR 802.11AC AP, INT ANT APME	4/2/2018	10/15/2022	10/15/2025
AP-7522-67040-APME	AP-7522-67040-APME	AP-7522: INDOOR 802.11AC, EXT ANT APME	4/2/2018	10/15/2022	10/15/2025
AL1905005-E5	AL1905005-E5	ERS5600 and VSP4000 300W DC P/S	5/16/2018	5/16/2018	12/20/2030
AP-7522-67030-EU	AP-7522-67030-EU	AP 7522: INDOOR 802.11AC AP, INT ANT EU	6/13/2018	10/15/2022	10/15/2025
AP-7532-67030-EU	AP-7532-67030-EU	AP 7532: INDOOR 802.11AC AP, INT ANT EU	6/13/2018	10/15/2022	10/15/2025
AP-7522-67040-EU	AP-7522-67040-EU	AP 7522: INDOOR 802.11AC AP, EXT ANT EU	6/13/2018	10/15/2022	10/15/2025

AP-7532-67040-EU	AP-7532-67040-EU	AP 7532: INDOOR 802.11AC AP, EXT ANT EU	6/13/2018	10/15/2022	10/15/2025
AP-7562-6704M-EU	AP-7562-6704M-EU	AP-7562 DUAL 11AC OUT EXT ANT EU- M12	6/13/2018	10/15/2022	10/15/2025
AP-7562-670042-EU	AP-7562-670042-EU	AP-7562 OUTDOOR MIMO ANT INSTALLED, EU	6/13/2018	10/15/2022	10/15/2025
AP-7562-67040-EU	AP-7562-67040-EU	AP-7562 802.11AC OUT DL RADIO EXT ANT EU	6/13/2018	10/15/2022	10/15/2025
AP-7522-67030-WR	AP-7522-67030-WR	AP 7522: INDOOR 802.11AC AP, INT ANT WR	7/28/2018	10/15/2022	10/15/2025
AP-7532-67030-WR	AP-7532-67030-WR	AP 7532: INDOOR 802.11AC AP, INT ANT WR	7/28/2018	10/15/2022	10/15/2025
AP-7522-67040-WR	AP-7522-67040-WR	AP 7522: INDOOR 802.11AC AP, EXT ANT WR	7/28/2018	10/15/2022	10/15/2025
AP-7532-67040-WR	AP-7532-67040-WR	AP 7532: INDOOR 802.11AC AP, EXT ANT WR	7/28/2018	10/15/2022	10/15/2025
AP-7562-670042-WR	AP-7562-670042-WR	AP-7562 OUTDOOR MIMO ANT INSTALLED, WR	7/28/2018	10/15/2022	10/15/2025
AP-7562-67040-WR	AP-7562-67040-WR	AP-7562 802.11AC OUT DL RADIO EXT ANT WR	7/28/2018	10/15/2022	10/15/2025
AP-7562-6704M-WR	AP-7562-6704M-WR	AP7562 DUAL 802.11AC 3X3:3 MIMO OUT M12	7/28/2018	10/15/2022	10/15/2025
PV-V50K-SYS-E	PV-V50K-SYS-E	EA SYS 50K FPM - VIRT DEPL	1/21/2019	1/21/2020	1/21/2025
PV-50K-SYS	PV-50K-SYS	EA SYS 50K FPM - HW DEPL	1/21/2019	1/21/2020	1/21/2025
PV-V50K-SYS	PV-V50K-SYS	EA SYS 50K FPM - VIRT DEPL	1/21/2019	1/21/2020	1/21/2025
AP-7562-67040-APME	AP-7562-67040-APME	AP-7562 DUAL 11AC 3X3:3 MIMO EXT ANTAPME	5/29/2019	10/15/2022	10/15/2025
SSA-T4068-0252	SSA-T4068-0252	SSA 48 TS RJ45 POE AT AND 4 SFPP PORT 4X	6/15/2019	4/30/2020	1/15/2025
WS-AI-DQ04360	WS-AI-DQ04360	2.4/5GHZ OMNI QUAD FD IND ANT	7/31/2019	7/30/2020	7/31/2024
16301	16301	Summit X480-48t	8/2/2019	7/15/2022	7/15/2025
G3IPV6-LIC	G3IPV6-LIC	G3 IPV6 ROUTING LICENSE	8/30/2019	8/30/2022	8/30/2024
G3L3-LIC	G3L3-LIC	G3 ADV. ROUTING LICENSE PIM, OSPF, VRRP	8/30/2019	8/30/2022	8/30/2024
EC4400E05-E6	EC4400E05-E6	VSP4450GSX-PWR+ NO PC E-RATE	11/1/2019	10/31/2021	10/31/2024
AL3500A04-E6	AL3500A04-E6	ERS 3510GT NO PC	11/21/2019	5/28/2022	5/28/2025
AP-7502-67030-US	AP-7502-67030-US	WALLPLATE 802.11AC, DUAL RADIO AP. US	11/25/2019	6/30/2021	11/24/2024
EC4800E88-E6	EC4800E88-E6	VSP4850GTS-PWR+ NO PC E-RATE	11/30/2019	11/30/2021	11/30/2024
EC4800A78-E6GS	EC4800A78-E6GS	VSP4850GTS NO PC	11/30/2019	11/30/2021	11/30/2024
EC1100010-E6	EC1100010-E6	ONA 1101GT	11/30/2019	11/30/2020	11/30/2024
EC1105E11-E6	EC1105E11-E6	UNIVERSAL AC PWR ADAPTR - ONA 1101GT	11/30/2019	11/30/2021	11/30/2024
EC4800078-E6	EC4800078-E6	VSP4850GTS DC	11/30/2019	11/30/2021	11/30/2024
EC4800078-E6GS	EC4800078-E6GS	VSP4850GTS DC	11/30/2019	11/30/2021	11/30/2024
EC4400004-E6	EC4400004-E6	4450GSX-DC	11/30/2019	11/30/2021	11/30/2024
EC4800A78-E6	EC4800A78-E6	VSP4850GTS NO PC	11/30/2019	11/30/2021	11/30/2024
AH-NG-LIC-1AP	AH-NG-LIC-1AP	AH-NG-LIC-1AP	12/13/2019	12/12/2020	12/13/2024
XBR-SLX-9240-24C-DC-R	XBR-SLX-9240-24C-DC-R	24X100GE SWITCH B-F AIRFLOW DC	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9140-36V-DC-F	XBR-SLX-9140-36V-DC-F	36X25GE+6X100GE SWITCH DC F-B AIRFLOW	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9140-36V-DC-F	BR-SLX-9140-36V-DC-F	36X25GE+6X100GE SWITCH DC F-B AIRFLOW	12/30/2019	6/30/2025	6/30/2025

BR-SLX-9240-24C-DC-R	BR-SLX-9240-24C-DC-R	24X100GE SWITCH B-F AIRFLOW DC	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9240-24C-AC-F	XBR-SLX-9240-24C-AC-F	24X100GE SWITCH F-B AIRFLOW AC	12/30/2019	6/30/2025	6/30/2025
XEN-USB-2GB	XEN-USB-2GB	FRU,USB DRIVE,2G,BR	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9240-24C-AC-F	BR-SLX-9240-24C-AC-F	24X100GE SWITCH F-B AIRFLOW AC	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9140-36V-AC-R	XBR-SLX-9140-36V-AC-R	36X25GE+6X100GE SWITCH AC B-F AIRFLOW	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9140-36V-AC-F	XBR-SLX-9140-36V-AC-F	36X25GE+6X100GE SWITCH AC F-B AIRFLOW	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9240-24C-DC-F	XBR-SLX-9240-24C-DC-F	24X100GE SWITCH F-B AIRFLOW DC	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9140-36V-AC-F	BR-SLX-9140-36V-AC-F	36X25GE+6X100GE SWITCH AC F-B AIRFLOW	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9140-36V-DC-R	XBR-SLX-9140-36V-DC-R	36X25GE+6X100GE SWITCH DC B-F AIRFLOW	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9140-36V-DC-R	BR-SLX-9140-36V-DC-R	36X25GE+6X100GE SWITCH DC B-F AIRFLOW	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9240-24C-DC-F	BR-SLX-9240-24C-DC-F	24X100GE SWITCH F-B AIRFLOW DC	12/30/2019	6/30/2025	6/30/2025
NI-X-16-FAN-EXH-A	NI-X-16-FAN-EXH-A	NI XMR/MLX 16-SLOT CHASSIS EXHAUST FAN A	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9240-24C-AC-R	BR-SLX-9240-24C-AC-R	24X100GE SWITCH B-F AIRFLOW AC	12/30/2019	6/30/2025	6/30/2025
BR-SLX-9140-36V-AC-R	BR-SLX-9140-36V-AC-R	36X25GE+6X100GE SWITCH AC B-F AIRFLOW	12/30/2019	6/30/2025	6/30/2025
XBR-SLX-9240-24C-AC-R	XBR-SLX-9240-24C-AC-R	24X100GE SWITCH B-F AIRFLOW AC	12/30/2019	6/30/2025	6/30/2025
1G-SFP-CWDM80-1610	1G-SFP-CWDM80-1610	CWDM MGBIC OPTIC, 80KM, 1610NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
1G-SFP-LHA-OM-T	1G-SFP-LHA-OM-T	1000BASE-LHA SFP OPTIC, MMF, LC CONNECT	12/31/2019	12/31/2020	12/31/2024
1G-SFP-LHB	1G-SFP-LHB	MODULE, MINI-GBIC OPTIC LHB SMF, LC	12/31/2019	12/31/2020	12/31/2024
16G-SFP-000192	16G-SFP-000192	FRU,SFP+,SWL,16G,1-PK,BR	12/31/2019	12/31/2020	12/31/2024
1G-SFP-CWDM80-1530	1G-SFP-CWDM80-1530	CWDM MGBIC OPTIC, 80KM, 1530NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
1G-SFP-CWDM80-1570	1G-SFP-CWDM80-1570	CWDM MGBIC OPTIC, 80KM, 1570NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
1G-SFP-CWDM80-1550	1G-SFP-CWDM80-1550	CWDM MGBIC OPTIC, 80KM, 1550NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
16G-SFP-000193	16G-SFP-000193	FRU,SFP+,SWL,16G,8-PK,BR	12/31/2019	12/31/2020	12/31/2024
40G-QSFP-LR4-INT-8	40G-QSFP-LR4-INT-8	4X10GBASE-LR4 QSFP+ TO 4 SFP+ (8-PACK)	12/31/2019	12/31/2020	12/31/2024
XBR-VDXFCOE-02	XBR-VDXFCOE-02	CONVERGED SERVICE FRU,VDX6740-40/60	12/31/2019	12/30/2021	12/31/2024
XBR-VDXFCOE-01	XBR-VDXFCOE-01	CONVERGED SERVICE FRU,VDX6730-16/24	12/31/2019	12/30/2021	12/31/2024
1G-SFP-LX-OM-T	1G-SFP-LX-OM-T	1000BASE-LX SFP OPTIC, SMF, LC CONNECTOR	12/31/2019	12/31/2020	12/31/2024
100G-QSFP28-LR4-10KM	100G-QSFP28-LR4-10KM	100GBE QSFP28 (LC),LR4,10 KM OVER SMF	12/31/2019	12/30/2020	12/31/2024
16G-SFP-000245	16G-SFP-000245	FRU, QSFP, SWL, 4X16G FC-COMPLIANT, 1-PK	12/31/2019	12/31/2020	12/31/2024
16G-SFP-000198	16G-SFP-000198	FRU,SFP+,LWL,16G,10KM,1-PK,BR	12/31/2019	12/31/2020	12/31/2024

10G-SFP-USR-SA	10G-SFP-USR-SA	10GE USR SFP+ OPTIC (LC),RANGE 100M MMF	12/31/2019	12/31/2020	12/31/2024
10G-SFP-LR-SA	10G-SFP-LR-SA	10GBASE-LR, SFP+ OPTIC (LC),10KM OVERSMF	12/31/2019	12/31/2020	12/31/2024
10G-SFP-LR-SA8	10G-SFP-LR-SA8	10GBASE-LR, SFP+ OPTIC (LC),10KM OVERSMF	12/31/2019	12/31/2020	12/31/2024
10G-SFP-LRM-8	10G-SFP-LRM-8	10GBASE-LRM SFP+ OPTIC (LC)220M 8-PACK	12/31/2019	12/31/2020	12/31/2024
10G-SFP-SR-SA8	10G-SFP-SR-SA8	10GBASE-SR, SFP+OPTIC(LC), 300M MMF,STD	12/31/2019	12/31/2020	12/31/2024
1G-SFP-CWDM80-1490	1G-SFP-CWDM80-1490	CWDM MGBIC OPTIC, 80KM, 1490NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0301	XEN-TWX-0301	FRU, TWINAX,3 METER,1 PACK	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0501	XEN-TWX-0501	FRU, TWINAX,5 METER,1 PACK	12/31/2019	12/31/2020	12/31/2024
8G-SFP-000163	8G-SFP-000163	FRU,SFP,SWL,8G,1-PK,BR	12/31/2019	12/31/2020	12/31/2024
40G-QSFP-QSFP-P-0501	40G-QSFP-QSFP-P-0501	40GB QSFP PASSIVE DIRECT ATTACH CABLE,5M	12/31/2019	12/31/2020	12/31/2024
8G-SFP-000153	8G-SFP-000153	FRU,SFP,LWL,8G,10KM,1-PK,BR	12/31/2019	12/31/2020	12/31/2024
8G-SFP-000172	8G-SFP-000172	FRU,SFP,LWL,8G,10KM,8-PK,BR	12/31/2019	12/31/2020	12/31/2024
8G-SFP-000164	8G-SFP-000164	FRU,SFP,SWL,8G,8-PK,BR	12/31/2019	12/31/2020	12/31/2024
16G-SFP-000199	16G-SFP-000199	FRU,SFP+,LWL,16G,10KM,8-PK,BR	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0101	XEN-TWX-0101	FRU, TWINAX,1 METER,1 PACK	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0508	XEN-TWX-0508	FRU, TWINAX,5 METER,8 PACK	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0108	XEN-TWX-0108	FRU, TWINAX,1 METER,8 PACK	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0308	XEN-TWX-0308	FRU, TWINAX,3 METER,8 PACK	12/31/2019	12/31/2020	12/31/2024
8G-SFP-000174	8G-SFP-000174	FRU,SFP+,ELWL,8G,25KM,1-PK,BR	12/31/2019	12/31/2020	12/31/2024
1G-SFP-CWDM80-1590	1G-SFP-CWDM80-1590	CWDM MGBIC OPTIC, 80KM, 1590NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
10G-XFP-LR-4	10G-XFP-LR-4	OPTIC, 10GBE, LR, XFP, SMF, LC CONN, 4PK	12/31/2019	12/30/2020	12/31/2024
1G-SFP-CWDM80-1510	1G-SFP-CWDM80-1510	CWDM MGBIC OPTIC, 80KM, 1510NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
1G-SFP-CWDM80-1470	1G-SFP-CWDM80-1470	CWDM MGBIC OPTIC, 80KM, 1470NM, LC CONNE	12/31/2019	12/31/2020	12/31/2024
100FX-SFP-IR-OM	100FX-SFP-IR-OM	100BASE-FX IR SFP OPTIC, FOR SMF W/ LC C	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0511	XEN-TWX-0511	FRU,10GE TWINAX COPPER CABLES -LENGTH 5M	12/31/2019	12/31/2020	12/31/2024
40G-QSFP-QSFP-P-0101	40G-QSFP-QSFP-P-0101	40GB QSFP PASSIVE DIRECT ATTACH CABLE,1M	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0111	XEN-TWX-0111	FRU,10GE TWINAX COPPER CABLES -LENGTH 1M	12/31/2019	12/31/2020	12/31/2024
XEN-TWX-0311	XEN-TWX-0311	FRU,10GE TWINAX COPPER CABLES -LENGTH 3M	12/31/2019	12/31/2020	12/31/2024
40G-QSFP-QSFP-P-0301	40G-QSFP-QSFP-P-0301	40GB QSFP PASSIVE DIRECT ATTACH CABLE,3M	12/31/2019	12/31/2020	12/31/2024
MUX-RACK-01	MUX-RACK-01	RACK MOUNT PANEL, 1U	12/31/2019	12/31/2020	12/31/2024
16497	16497	BDX8-3rd Party Optics License	12/31/2019	12/31/2019	12/31/2024
12103	12103	ReachNXT 100-8t Mounting Kit	12/31/2019	12/31/2022	12/31/2024
41112A	41112A	BD 8800 Spare PSU/Fan Controller	12/31/2019	12/31/2022	12/31/2024
10950	10950	E4G DC Pwr Conn Conv Cable	12/31/2019	12/31/2019	12/31/2024
16498	16498	BD8800-3rd Party Optics License	12/31/2019	12/31/2022	12/31/2024

41111	41111	BD 8810 Spare Fan Tray	12/31/2019	12/31/2022	12/31/2024
65043	65043	BD 12804 / BD 8806 Spare Fan Tray	12/31/2019	12/31/2022	12/31/2024
16496	16496	E4G400 Core Lic from Adv Edge	12/31/2019	12/31/2019	12/31/2024
12101	12101	ReachNXT 100-8t	12/31/2019	12/31/2022	12/31/2024
41313	41313	BD 8800 OpenFlow FeaturePack	12/31/2019	12/31/2022	12/31/2024
AH-HMNG-VA	AH-HMNG-VA	AH-HMNG-VA	1/1/2020	12/31/2020	1/1/2025
PV-FC-180-G	PV-FC-180-G	TAA Purview Application Sensor w/ 2 PS-B	1/15/2020	4/30/2020	1/15/2025
SSA-AC-PS-1000W	SSA-AC-PS-1000W	SSA AC POWER SUPPLY 1000W	1/15/2020	1/14/2021	1/15/2025
SSA-FAN-KIT	SSA-FAN-KIT	SSA FAN REPLACEMENT KIT	1/15/2020	1/14/2021	1/15/2025
SSA-AC-PS-625W	SSA-AC-PS-625W	SSA AC POWER SUPPLY 625W	1/15/2020	1/14/2021	1/15/2025
SSA-T1068-0652A	SSA-T1068-0652A	SSA 48TS RJ45 POEAT AND 4 SFPP PORT 1X-A	1/15/2020	4/30/2020	1/15/2025
SSA-FB-AC-PS-A	SSA-FB-AC-PS-A	SSA FTB PS I/O SIDE EXHAUST	1/15/2020	1/14/2021	1/15/2025
SSA-FB-FAN	SSA-FB-FAN	SSA FRONT TO BACK FAN TRAY	1/15/2020	1/14/2021	1/15/2025
SSA-FB-MOUNTKIT	SSA-FB-MOUNTKIT	OPTIONAL RACKMOUNT KIT FOR SSA FB MODELS	1/15/2020	1/14/2021	1/15/2025
SSA-WALL-MOUNT	SSA-WALL-MOUNT	SSA S130-S150 CLASS WALL MOUNT BRACKET	1/15/2020	1/14/2021	1/15/2025
SSA-G8018-0652	SSA-G8018-0652	SSA180 FRONT TO BACK SFP	1/15/2020	4/30/2020	1/15/2025
SSA-T8028-0652	SSA-T8028-0652	SSA180 FRONT TO BACK TRIPLESPEED	1/15/2020	4/30/2020	1/15/2025
AH-IDM-DIR-N-3YR	AH-IDM-DIR-N-3YR	AH-IDM-DIR-N-3YR	3/30/2020	3/30/2021	3/30/2025
AH-IDM-BASE-250-N-3YR	AH-IDM-BASE-250-N-3YR	AH-IDM-BASE-250-N-3YR	3/30/2020	3/30/2021	3/30/2025
AH-IDM-BASE-1000-NOSMS-N-3YR	AH-IDM-BASE-1000-NOSMS-N-3YR	AH-IDM-BASE-1000-NOSMS-N-3YR	3/30/2020	3/30/2021	3/30/2025
AH-IDM-BASE-1000-SMS-N-3YR	AH-IDM-BASE-1000-SMS-N-3YR	AH-IDM-BASE-1000-SMS-N-3YR	3/30/2020	3/30/2021	3/30/2025
AH-HM-VA-DL	AH-HM-VA-DL	AH-HM-VA-DL	3/30/2020	3/30/2021	3/30/2025
AH-IDM-BASE-10-N-3YR	AH-IDM-BASE-10-N-3YR	AH-IDM-BASE-10-N-3YR	3/30/2020	3/30/2021	3/30/2025
AH-IDM-BASE-500-N-3YR	AH-IDM-BASE-500-N-3YR	AH-IDM-BASE-500-N-3YR	3/30/2020	3/30/2021	3/30/2025
AH-IDM-BASE-25-W-1YR	AH-IDM-BASE-25-W-1YR	AH-IDM-BASE-25-W-1YR	3/30/2020	3/30/2021	3/30/2025
AH-AP-122X-AC-FCC	AH-AP-122X-AC-FCC	AH-AP-122X-AC-FCC	3/31/2020	3/31/2021	3/31/2025
AH-AP-245X-AC-FCC	AH-AP-245X-AC-FCC	AH-AP-245X-AC-FCC	3/31/2020	3/31/2021	3/31/2025
AH-AP-245X-AC-W	AH-AP-245X-AC-W	AH-AP-245X-AC-W	3/31/2020	3/31/2021	3/31/2025
AH-AP-550-AC-CE	AH-AP-550-AC-CE	AH-AP-550-AC-CE	3/31/2020	3/31/2021	3/31/2025
AHDL-AP150W-AC-CAN	AHDL-AP150W-AC-CAN	AHDL-AP150W-AC-CAN	3/31/2020	3/31/2022	3/31/2025
AHDL-AP150W-AC-FCC	AHDL-AP150W-AC-FCC	AHDL-AP150W-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP550-AC-CE	AHDL-AP550-AC-CE	AHDL-AP550-AC-CE	3/31/2020	3/31/2022	3/31/2025
AH-AP-122X-AC-CAN	AH-AP-122X-AC-CAN	AH-AP-122X-AC-CAN	3/31/2020	3/31/2021	3/31/2025
AHDL-ACC-BKT-WP-KIT	AHDL-ACC-BKT-WP-KIT	AHDL-ACC-BKT-WP-KIT	3/31/2020	3/31/2022	3/31/2025
AH-AP-245X-AC-CE	AH-AP-245X-AC-CE	AH-AP-245X-AC-CE	3/31/2020	3/31/2021	3/31/2025
AHDL-AP122-AC-CE	AHDL-AP122-AC-CE	AHDL-AP122-AC-CE	3/31/2020	3/31/2022	3/31/2025

AHDL-AP130-AC-FCC	AHDL-AP130-AC-FCC	AHDL-AP130-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP130-AC-W	AHDL-AP130-AC-W	AHDL-AP130-AC-W	3/31/2020	3/31/2022	3/31/2025
AHDL-AP150W-AC-CE	AHDL-AP150W-AC-CE	AHDL-AP150W-AC-CE	3/31/2020	3/31/2022	3/31/2025
AHDL-AP230-AC-CE	AHDL-AP230-AC-CE	AHDL-AP230-AC-CE	3/31/2020	3/31/2022	3/31/2025
AHDL-AP245X-AC-CE	AHDL-AP245X-AC-CE	AHDL-AP245X-AC-CE	3/31/2020	3/31/2022	3/31/2025
AHDL-AP250-AC-CAN	AHDL-AP250-AC-CAN	AHDL-AP250-AC-CAN	3/31/2020	3/31/2022	3/31/2025
AHDL-AP550-AC-W	AHDL-AP550-AC-W	AHDL-AP550-AC-W	3/31/2020	3/31/2022	3/31/2025
AH-AP-122X-AC-W	AH-AP-122X-AC-W	AH-AP-122X-AC-W	3/31/2020	3/31/2021	3/31/2025
AHDL-AP122-AC-CAN	AHDL-AP122-AC-CAN	AHDL-AP122-AC-CAN	3/31/2020	3/31/2022	3/31/2025
AHDL-AP230-AC-FCC	AHDL-AP230-AC-FCC	AHDL-AP230-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP250-AC-CE	AHDL-AP250-AC-CE	AHDL-AP250-AC-CE	3/31/2020	3/31/2022	3/31/2025
AHDL-AP550-AC-CAN	AHDL-AP550-AC-CAN	AHDL-AP550-AC-CAN	3/31/2020	3/31/2022	3/31/2025
AH-AP-550-AC-FCC	AH-AP-550-AC-FCC	AH-AP-550-AC-FCC	3/31/2020	3/31/2021	3/31/2025
AHDL-AP1130-AC-CE	AHDL-AP1130-AC-CE	AHDL-AP1130-AC-CE	3/31/2020	3/31/2022	3/31/2025
AHDL-AP250-AC-FCC	AHDL-AP250-AC-FCC	AHDL-AP250-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP122-AC-FCC	AHDL-AP122-AC-FCC	AHDL-AP122-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP150W-AC-W	AHDL-AP150W-AC-W	AHDL-AP150W-AC-W	3/31/2020	3/31/2022	3/31/2025
AHDL-AP245X-AC-CAN	AHDL-AP245X-AC-CAN	AHDL-AP245X-AC-CAN	3/31/2020	3/31/2022	3/31/2025
AH-AP-122X-AC-CE	AH-AP-122X-AC-CE	AH-AP-122X-AC-CE	3/31/2020	3/31/2021	3/31/2025
AH-AP-245X-AC-CAN	AH-AP-245X-AC-CAN	AH-AP-245X-AC-CAN	3/31/2020	3/31/2021	3/31/2025
AH-AP-550-AC-CAN	AH-AP-550-AC-CAN	AH-AP-550-AC-CAN	3/31/2020	3/31/2021	3/31/2025
AH-AP-550-AC-W	AH-AP-550-AC-W	AH-AP-550-AC-W	3/31/2020	3/31/2021	3/31/2025
AHDL-AP1130-AC-W	AHDL-AP1130-AC-W	AHDL-AP1130-AC-W	3/31/2020	3/31/2022	3/31/2025
AHDL-AP245X-AC-W	AHDL-AP245X-AC-W	AHDL-AP245X-AC-W	3/31/2020	3/31/2022	3/31/2025
AHDL-AP550-AC-FCC	AHDL-AP550-AC-FCC	AHDL-AP550-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-ACC-SEC-KIT-2	AHDL-ACC-SEC-KIT-2	AHDL-ACC-SEC-KIT-2	3/31/2020	3/31/2022	3/31/2025
AHDL-AP1130-AC-FCC	AHDL-AP1130-AC-FCC	AHDL-AP1130-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP122-AC-W	AHDL-AP122-AC-W	AHDL-AP122-AC-W	3/31/2020	3/31/2022	3/31/2025
AHDL-AP130-AC-CE	AHDL-AP130-AC-CE	AHDL-AP130-AC-CE	3/31/2020	3/31/2022	3/31/2025
AHDL-AP230-AC-W	AHDL-AP230-AC-W	AHDL-AP230-AC-W	3/31/2020	3/31/2022	3/31/2025
AHDL-AP245X-AC-FCC	AHDL-AP245X-AC-FCC	AHDL-AP245X-AC-FCC	3/31/2020	3/31/2022	3/31/2025
AHDL-AP250-AC-W	AHDL-AP250-AC-W	AHDL-AP250-AC-W	3/31/2020	3/31/2022	3/31/2025
AH-HM-LIC	AH-HM-LIC	AH-HM-LIC	3/31/2020	3/31/2021	3/31/2025

AH-HM-LIC-1VHM	AH-HM-LIC-1VHM	AH-HM-LIC-1VHM	3/31/2020	3/31/2021	3/31/2025
AH-CM-100-1YR	AH-CM-100-1YR	AH-CM-100-1YR	3/31/2020	3/31/2021	3/31/2025
AH-IDM-BASE-1000-NOSMS-W-1YR	AH-IDM-BASE-1000-NOSMS-W-1YR	AH-IDM-BASE-1000-NOSMS-W-1YR	3/31/2020	3/31/2021	3/31/2025
AH-NGCS-AP-DELL-5YR	AH-NGCS-AP-DELL-5YR	AH-NGCS-AP-DELL-5YR	3/31/2020	3/31/2021	12/31/2033
AH-HM-VA	AH-HM-VA	AH-HM-VA	3/31/2020	3/31/2021	3/31/2025
AH-IDM-BASE-500-W-1YR	AH-IDM-BASE-500-W-1YR	AH-IDM-BASE-500-W-1YR	3/31/2020	3/31/2021	3/31/2025
AH-IDM-DIR-W-1YR	AH-IDM-DIR-W-1YR	AH-IDM-DIR-W-1YR	3/31/2020	3/31/2021	3/31/2025
AH-IDM-BASE-10-N-1YR	AH-IDM-BASE-10-N-1YR	AH-IDM-BASE-10-N-1YR	3/31/2020	3/31/2021	3/31/2025
AH-NGCS-SR-DELL-5YR	AH-NGCS-SR-DELL-5YR	AH-NGCS-SR-DELL-5YR	3/31/2020	3/31/2021	12/31/2033
AH-IDM-BASE-250-N-1YR	AH-IDM-BASE-250-N-1YR	AH-IDM-BASE-250-N-1YR	3/31/2020	3/31/2021	3/31/2025
AH-HMNG-DELL-VA	AH-HMNG-DELL-VA	AH-HMNG-DELL-VA	3/31/2020	3/31/2021	3/31/2025
AH-IDM-BASE-100-N-1YR	AH-IDM-BASE-100-N-1YR	AH-IDM-BASE-100-N-1YR	3/31/2020	3/31/2021	3/31/2025
AH-IDM-BASE-1000-SMS-W-1YR	AH-IDM-BASE-1000-SMS-W-1YR	AH-IDM-BASE-1000-SMS-W-1YR	3/31/2020	3/31/2021	3/31/2025
AH-IDM-BASE-50-N-1YR	AH-IDM-BASE-50-N-1YR	AH-IDM-BASE-50-N-1YR	3/31/2020	3/31/2021	3/31/2025
71A-EOS-GMACSEC	71A-EOS-GMACSEC	7100G MACSEC LICENSE	5/10/2020	5/10/2022	5/10/2025
71A-EOS-KMACSEC	71A-EOS-KMACSEC	7100K MACSEC LICENSE	5/10/2020	5/10/2022	5/10/2025
AP-7622-68B30-IL	AP-7622-68B30-IL	AP-7622 802.11AC DL/SNG, INT ANT 1XGE IL	5/15/2020	3/17/2022	5/15/2025
AP-7622-68B30-US	AP-7622-68B30-US	AP-7622 802.11AC DL/SNG, INT ANT 1XGE US	5/15/2020	5/15/2021	5/15/2025
AP-7602-68B30-IL	AP-7602-68B30-IL	AP-7602 802.11AC PLATE WEDGE,INT ANT, IL	5/15/2020	5/15/2021	5/15/2025
AP-7602-68B30-US	AP-7602-68B30-US	AP-7602 802.11AC PLATE WEDGE,INT ANT, US	5/15/2020	5/15/2021	5/15/2025
AP-7622-68B30-1-WR	AP-7622-68B30-1-WR	AP-7622 802.11AC DL/SNG, INT ANT 1XGE WR	5/15/2020	5/15/2021	5/15/2025
AP-7602-68B30-1-WR	AP-7602-68B30-1-WR	AP-7602 802.11AC PLATE WEDGE,INT ANT, WR	5/15/2020	5/15/2021	5/15/2025
30136	30136	WS-C5215 WLAN CONTROLLER	5/15/2020	11/15/2022	5/15/2025
30135	30135	WS-C35 WIRELESS APPLIANCE	5/15/2020	11/15/2022	5/15/2025
AL3511002-E6	AL3511002-E6	ERS 3510 PAIR RACK KIT	5/28/2020	5/28/2022	5/28/2025
AL3500A14-E6	AL3500A14-E6	ERS 3510GT PWR+ NO PC	5/28/2020	5/28/2022	5/28/2025
AL3511003-E6	AL3511003-E6	ERS 3510 SINGLE RACK KIT	5/28/2020	5/28/2022	5/28/2025
AL3518001-E6	AL3518001-E6	ERS3500 46CM STACK CABLE	5/28/2020	5/28/2022	5/28/2025
AL3518002-E6	AL3518002-E6	ERS3500 1.5M STACK CABLE	5/28/2020	5/28/2022	5/28/2025
AL3511001-E6	AL3511001-E6	ERS 3500 RACK MOUNT	5/28/2020	5/28/2022	5/28/2025
AL3518003-E6	AL3518003-E6	ERS3500 3M STACK CABLE	5/28/2020	5/28/2022	5/28/2025
BR-VDX6740-ALLSW	BR-VDX6740-ALLSW	S/W,VCS AND FCOE LICENSE,VDX6740/6740T	6/30/2020	6/30/2025	6/30/2025
EN-SLX-9540-BND-P-1	EN-SLX-9540-BND-P-1	Bundle-SLX9540 10G & 100G lic/SW	7/15/2020	7/15/2022	7/15/2025
AL5900E6F-E6	AL5900E6F-E6	ERS59100GTS-PWR+ F2B NO PC ERATE	7/15/2020	7/15/2022	7/15/2025
EC7200E2F-E6	EC7200E2F-E6	VSP 7254XTQ F2B - AC PSU NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025

EC8005E01-E6	EC8005E01-E6	VSP 8000 100-240V AC PSU NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
AL4900E02-E6ED	AL4900E02-E6ED	ED SPEC 4950GTS RESTR NA PWR	7/15/2020	7/15/2023	7/15/2025
EC7205E0F-E6	EC7205E0F-E6	VSP 7200 800W AC PSU F2B NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
EC7205E1F-E6	EC7205E1F-E6	VSP 7200 460W AC PSU F2B NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
EC7205E0B-E6	EC7205E0B-E6	VSP 7200 800W AC PSU B2F NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
AL1905E3F-E6	AL1905E3F-E6	ERS5900 F2B 1400W PSU NO PC E-RATE	7/15/2020	6/30/2021	7/15/2025
EC7200E4B-E6	EC7200E4B-E6	7254XTQ B2F 24 10G 4X40G NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
EC7200E3B-E6	EC7200E3B-E6	7254XSQ B2F 24 10G 4X40G NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
EC7205E1B-E6	EC7205E1B-E6	VSP 7200 460W AC PSU B2F NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
AL5900A7B-E6GS	AL5900A7B-E6GS	TAA ERS5928GTS-UPWR BTF PSU NO PC	7/15/2020	7/15/2023	7/15/2025
AL1905E19-E6	AL1905E19-E6	ERS4900 1025W PSU NO PC E-RATE	7/15/2020	6/30/2021	7/15/2025
AL5900A5B-E6GS	AL5900A5B-E6GS	TAA ERS59100GTS BTF 450W PSU NO PC	7/15/2020	7/15/2023	7/15/2025
AL4900E04-E6ED	AL4900E04-E6ED	ED SPEC 4950GTS-PWR RESTR NA PWR	7/15/2020	7/15/2023	7/15/2025
AL5900A6B-E6GS	AL5900A6B-E6GS	TAA ERS59100GTS-PWR+ BTF PSU NO PC	7/15/2020	7/15/2023	7/15/2025
AL5900E3B-E6GS	AL5900E3B-E6GS	TAA ERS5952GTS B2F 450W PSU NA PC	7/15/2020	7/15/2023	7/15/2025
EC7200E1F-E6	EC7200E1F-E6	VSP 7254XSQ F2B - AC PSU NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
AL1905E21-E6	AL1905E21-E6	4800GTS-PWR+ 1000W AC P/S NO PC E-RATE	7/15/2020	7/15/2021	7/15/2025
EC7200E3F-E6	EC7200E3F-E6	7254XSQ F2B 24 10G 4X40G NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
AL4900E04-E6	AL4900E04-E6	ERS4950GTS-PWR+ NO PC E-RATE	7/15/2020	6/30/2021	7/15/2025
AL5900E1B-E6GS	AL5900E1B-E6GS	TAA ERS5928GTS B2F 450W PSU NA PC	7/15/2020	7/15/2023	7/15/2025
EC7200E4F-E6	EC7200E4F-E6	7254XTQ F2B 24 10G 4X40G NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
EC8400E02-E6	EC8400E02-E6	8404C CHAS 4 SLOTS 1 AC PS NO PC E-RATE	7/15/2020	7/30/2023	7/15/2025
AL590005B-E6	AL590005B-E6	ERS59100GTS DC PSU FANS B TO F	7/15/2020	7/15/2023	7/15/2025
AL5900E4B-E6GS	AL5900E4B-E6GS	TAA ERS5952GTS-PWR+ B2F 1400W NA PC	7/15/2020	7/15/2023	7/15/2025
AL590003B-E6	AL590003B-E6	ERS5952GTS DC PSU FANS BACK TO FRONT	7/15/2020	7/15/2023	7/15/2025
AL5900E4F-E6	AL5900E4F-E6	ERS5952GTS-PWR+ F2B 1400W NO PC E-RATE	7/15/2020	6/30/2021	7/15/2025
AL3600E16-E6	AL3600E16-E6	ERS3650GTS-PWR+ NO PC E-RATE	7/15/2020	7/15/2022	7/15/2025
AL4900E02-E6	AL4900E02-E6	ERS4926GTS-PWR+ NO PC E-RATE	7/15/2020	6/30/2021	7/15/2025
AL590001B-E6	AL590001B-E6	ERS5928GTS DC PSU FANS BACK TO FRONT	7/15/2020	7/15/2023	7/15/2025
100G-QSFP-4SFP-P-0101	100G-QSFP-4SFP-P-0101	100GB QSFP TO 4 SFP28 PASSIVE DAC,1M	7/15/2020	7/15/2021	7/15/2030
100G-QSFP-4SFP-P-0301	100G-QSFP-4SFP-P-0301	100GB QSFP TO 4 SFP28 PASSIVE DAC,3M	7/15/2020	7/15/2021	7/15/2030
40G-QSFP-QSFP-AOC-1001	40G-QSFP-QSFP-AOC-1001	40GB QSFP DIRECT ATTACH AOC,10M	7/15/2020	7/15/2021	7/15/2030
40G-QSFP-SR-BIDI	40G-QSFP-SR-BIDI	40GE SR QSFP+ (LC), BIDIRECTIONAL	7/15/2020	7/15/2021	7/15/2030
1G-SFP-LX-OM-8	1G-SFP-LX-OM-8	1000BASE-LX SFP OPTIC 8 PACK,SMF,LC CONN	7/15/2020	7/15/2021	7/15/2030
25G-SFP28-SR	25G-SFP28-SR	25GBASE-SR SFP28 MODULE-100M	7/15/2020	7/15/2021	7/15/2030
25G-SFP28-TWX-P-0101	25G-SFP28-TWX-P-0101	25G PASSIVE DIRECT ATTACHED SFP-28 COPPE	7/15/2020	7/15/2021	7/15/2030
10G-SFP-LR-S8	10G-SFP-LR-S8	10GBASE-LR, SFP+ OPTIC (LC),10KM OVERSMF	7/15/2020	7/15/2021	7/15/2030
CFP2-TO-QSFP28-MOD	CFP2-TO-QSFP28-MOD	100GE CFP2 TO QSFP28 CONVERSION MODULE	7/15/2020	7/15/2021	7/15/2030
10G-SFP-BXD-S	10G-SFP-BXD-S	10GE LR SFP+ OPTIC (LC) BIDIRECTIONAL DO	7/15/2020	7/15/2021	7/15/2030



10G-SFP-SR-S	10G-SFP-SR-S	10GBASE-SR, SFP+OPTIC(LC), 300M MMF,STD	7/15/2020	7/15/2021	7/15/2030
10G-SFP-USR-SA8	10G-SFP-USR-SA8	10GE USR SFP+ OPTIC (LC),RANGE 100M MMF	7/15/2020	7/15/2021	7/15/2030
10G-SFP-LR-S	10G-SFP-LR-S	10GBASE-LR, SFP+ OPTIC (LC),10KM OVERSMF	7/15/2020	7/15/2021	7/15/2030
10G-SFP-LRM	10G-SFP-LRM	10GBASE-LRM, 1310NM SFP+ OPTIC (LC), TAR	7/15/2020	7/15/2021	7/15/2030
10G-SFP-TWX-P-0308	10G-SFP-TWX-P-0308	10GE SFP+ DAC CABLE, 3M 8-PACK PASSIVE	7/15/2020	7/15/2021	7/15/2030
10G-SFP-SR-S8	10G-SFP-SR-S8	10GBASE-SR, SFP+OPTIC(LC), 300M MMF,STD	7/15/2020	7/15/2021	7/15/2030
10G-SFP-TWX-P-0101	10G-SFP-TWX-P-0101	10GE SFP+DAC CABLE,1M 1-PACK PASSIVE	7/15/2020	7/15/2021	7/15/2030
10G-SFP-BXU-S	10G-SFP-BXU-S	10GE LR SFP+ OPTIC (LC) BIDIRECTIONAL UP	7/15/2020	7/15/2021	7/15/2030
10G-SFP-TWX-P-0108	10G-SFP-TWX-P-0108	10GE SFP+ DAC CABLE, 1M 8-PACK PASSIVE	7/15/2020	7/15/2021	7/15/2030
1G-SFP-TX	1G-SFP-TX	MODULE, MINI-GBIC, TX, 1000BASE, RJ45	7/15/2020	7/15/2021	7/15/2030
CC	CC	CONSOLE CABLE	7/15/2020	6/30/2025	7/15/2025
25G-SFP28-TWX-P-0108	25G-SFP28-TWX-P-0108	25G PASSIVE DIRECT ATTACHED SFP-28 COPPE	7/15/2020	7/15/2021	7/15/2030
25G-SFP28-TWX-P-0308	25G-SFP28-TWX-P-0308	25G PASSIVE DIRECT ATTACHED SFP-28 COPPE	7/15/2020	7/15/2021	7/15/2030
40G-QSFP-C-0101	40G-QSFP-C-0101	40GB QSFP DIRECT ATTACH CABLE,1M	7/15/2020	7/15/2021	7/15/2030
25G-SFP28-TWX-P-0301	25G-SFP28-TWX-P-0301	25G PASSIVE DIRECT ATTACHED SFP-28 COPPE	7/15/2020	7/15/2021	7/15/2030
40G-QSFP-C-0501	40G-QSFP-C-0501	40GB QSFP DIRECT ATTACH CABLE,5M	7/15/2020	7/15/2021	7/15/2030
10G-SFP-TWX-P-0501	10G-SFP-TWX-P-0501	10GE SFP+ DAC CABLE, 5M 1-PACK PASSIVE	7/15/2020	7/15/2021	7/15/2030
10G-SFP-TWX-P-0508	10G-SFP-TWX-P-0508	10GE SFP+ DAC CABLE, 5M 8-PACK PASSIVE	7/15/2020	7/15/2021	7/15/2030
100G-QSFP-QSFP-P-0101	100G-QSFP-QSFP-P-0101	100G QSFP PASSIVE DIRECT ATTACH CABLE,1	7/15/2020	7/15/2021	7/15/2030
40G-QSFP-4SFP-P-0301	40G-QSFP-4SFP-P-0301	QSFP+ TO 4 SFP+ PASSIVE COPPER CABLE-03M	7/15/2020	7/15/2021	7/15/2030
100G-QSFP-QSFP-P-0501	100G-QSFP-QSFP-P-0501	100GB QSFP PASSIVE DIRECT ATTACH CABLE,5	7/15/2020	7/15/2021	7/15/2030
100G-QSFP-QSFP-P-0301	100G-QSFP-QSFP-P-0301	100GB QSFP PASSIVE DIRECT ATTACH CABLE,3	7/15/2020	7/15/2021	7/15/2030
40G-QSFP-4SFP-P-0501	40G-QSFP-4SFP-P-0501	QSFP+ TO 4 SFP+ PASSIVE COPPER CABLE-05M	7/15/2020	7/15/2021	7/15/2030
16304	16304	Summit X480-48x	7/15/2020	7/15/2022	7/15/2025
16313	16313	VIM2-SummitStack128	7/15/2020	7/15/2022	7/15/2025
10916	10916	Summit X650/X480 FAN module	7/15/2020	8/30/2022	7/15/2025
16311	16311	VIM2-SummitStack	7/15/2020	7/15/2022	7/15/2025
17704	17704	Summit X770-32q-BF-DC	7/15/2020	7/15/2022	7/15/2025
17703	17703	Summit X770-32q-FB-DC	7/15/2020	7/15/2022	7/15/2025
16303	16303	Summit X480-24x	7/15/2020	7/15/2022	7/15/2025
16312	16312	VIM2-10G4X	7/15/2020	7/15/2022	7/15/2025
AH-ACC-1130-ANT-18	AH-ACC-1130-ANT-18	AH-ACC-1130-ANT-18	7/31/2020	11/11/2023	7/31/2025

AH-AP-1130-AC-FCC	AH-AP-1130-AC-FCC	AH-AP-1130-AC-FCC	7/31/2020	7/21/2022	7/31/2025
AH-ACC-GND-STRP	AH-ACC-GND-STRP	AH-ACC-GND-STRP	7/31/2020	11/11/2023	7/31/2025
AH-ACC-STRP-1-2	AH-ACC-STRP-1-2	AH-ACC-STRP-1-2	7/31/2020	11/11/2023	7/31/2025
AH-ACC-1130-CBL-DC	AH-ACC-1130-CBL-DC	AH-ACC-1130-CBL-DC	7/31/2020	11/11/2023	7/31/2025
AH-ACC-1130-ANT-5G	AH-ACC-1130-ANT-5G	AH-ACC-1130-ANT-5G	7/31/2020	11/11/2023	7/31/2025
AH-AP-1130-AC-W	AH-AP-1130-AC-W	AH-AP-1130-AC-W	7/31/2020	7/21/2022	7/31/2025
AH-ACC-RJ45-PLG	AH-ACC-RJ45-PLG	AH-ACC-RJ45-PLG	7/31/2020	11/11/2023	7/31/2025
AH-ACC-STR-3-15	AH-ACC-STR-3-15	AH-ACC-STR-3-15	7/31/2020	11/11/2023	7/31/2025
AH-ACC-ANT-KIT	AH-ACC-ANT-KIT	AH-ACC-ANT-KIT	7/31/2020	11/11/2023	7/31/2025
AH-AP-1130-AC-CE	AH-AP-1130-AC-CE	AH-AP-1130-AC-CE	7/31/2020	7/21/2022	7/31/2025
AH-ACC-ANT-SEC	AH-ACC-ANT-SEC	AH-ACC-ANT-SEC	7/31/2020	11/11/2023	7/31/2025
AH-ACC-1130-CVR-RF	AH-ACC-1130-CVR-RF	AH-ACC-1130-CVR-RF	7/31/2020	7/31/2022	7/31/2025
AH-ACC-SCW-PACK	AH-ACC-SCW-PACK	AH-ACC-SCW-PACK	7/31/2020	11/11/2023	7/31/2025
AH-ACC-1130-ANT-2G	AH-ACC-1130-ANT-2G	AH-ACC-1130-ANT-2G	7/31/2020	11/11/2023	7/31/2025
AH-ACT-AP-1130	AH-ACT-AP-1130	AH-ACT-AP-1130	7/31/2020	7/21/2022	7/31/2025
31014	31014	WS-AP3935e-FCC	7/31/2020	7/31/2022	7/31/2025
31015	31015	WS-AP3935e-ROW	7/31/2020	7/31/2022	7/31/2025
31012	31012	WS-AP3935i-FCC	7/31/2020	7/31/2022	7/31/2025
31013	31013	WS-AP3935i-ROW	7/31/2020	7/31/2022	7/31/2025
31016	31016	WS-AP3965i-FCC	7/31/2020	7/31/2022	7/31/2025
31017	31017	WS-AP3965i-ROW	7/31/2020	7/31/2022	7/31/2025
31018	31018	WS-AP3965e-FCC	7/31/2020	7/31/2022	7/31/2025
31019	31019	WS-AP3965e-ROW	7/31/2020	7/31/2022	7/31/2025
31020	31020	WS-AP3935i-IL	7/31/2020	7/31/2022	7/31/2025
SSA-FB-AC-PS-B	SSA-FB-AC-PS-B	SSA FTB PS I-O SIDE INTAKE	9/1/2020	9/1/2021	9/1/2025
PV-FC-180	PV-FC-180	EA APP SENSOR, 4 SFP+ PORTS	9/1/2020	9/1/2021	9/1/2025
PV-V-50K-SYS-2	PV-V-50K-SYS-2	EA SYS 50K FPM VIRT W/PAS	9/1/2020	5/15/2022	9/1/2025
PV-50K-SYS-2	PV-50K-SYS-2	EA SYS 50K FPM HW W/PAS	9/1/2020	9/1/2022	9/1/2025
VSP4900-48P-B1-2Y	VSP4900-48P-B1-2Y	VSP4900-48P-B1,VIM5-2Y Bundle	10/1/2020	10/1/2022	10/1/2025
10441	10441	100Gb AOC QSFP28 x 4 SFP28 5m	10/1/2020	10/1/2021	10/1/2025
AA1405001-E6	AA1405001-E6	100GBASE-LR4 QSFP28 (LC Connector)	10/1/2020	10/1/2021	10/1/2025
VIM5-2Y	VIM5-2Y	VIM5 2x25GE SFP28	10/1/2020	10/1/2022	10/1/2025
VIM5-4Y	VIM5-4Y	VIM5 4x25GE SFP28	10/1/2020	10/1/2022	10/1/2025
10406	10406	100Gb SWDM4 MMF	10/1/2020	10/1/2021	10/1/2025
AP7532-KROGER-BNDL-Z	AP7532-KROGER-BNDL-Z	AP 7532 KROGER BNDL	10/15/2020	11/30/2020	10/15/2025
AP-7522-67030-US	AP-7522-67030-US	AP 7522: INDOOR 802.11AC AP, INT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7532-67030-US	AP-7532-67030-US	AP 7532: INDOOR 802.11AC AP, INT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7522-67040-US	AP-7522-67040-US	AP 7522: INDOOR 802.11AC AP, EXT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7532-67030-IA	AP-7532-67030-IA	AP-7532 DL 11AC INT ANT, GPS AIRPLANE IA	10/15/2020	10/15/2022	10/15/2025
AP-7532-67030-IL	AP-7532-67030-IL	AP-7532 DUAL RADIO 11AC INT ANT, IL	10/15/2020	10/15/2022	10/15/2025

AP-7532-67040-US	AP-7532-67040-US	AP 7532: INDOOR 802.11AC AP, EXT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7562-670042-US	AP-7562-670042-US	AP-7562 OUTDOOR MIMO ANT INSTALLED, US	10/15/2020	10/15/2022	10/15/2025
AP-7562-6704M-US	AP-7562-6704M-US	AP-7562 DUAL 11AC OUT EXT ANT US- M12	10/15/2020	10/15/2022	10/15/2025
AP-7562-67040-US	AP-7562-67040-US	AP-7562 802.11AC OUT DL RADIO EXT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7562-670042-IL	AP-7562-670042-IL	AP-7562 OUTDOOR MIMO ANT INSTALLED, IL	10/15/2020	10/15/2022	10/15/2025
AP7532-KROGER-BNDL	AP7532-KROGER-BNDL	AP 7532 KROGER BNDL	10/15/2020	10/15/2022	10/15/2025
AP-7532-67040-US-B	AP-7532-67040-US-B	AP-7532 DUAL 11AC 3X3:3 MIMO EXT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7532-67030-US-B	AP-7532-67030-US-B	AP-7532 DUAL 11AC 3X3:3 MIMO INT ANT US	10/15/2020	10/15/2022	10/15/2025
AP-7562-670042-1-WR	AP-7562-670042-1-WR	AP-7562 OUTDOOR MIMO ANT INSTALLED, WR	10/15/2020	10/15/2022	10/15/2025
AP-7562-67040-1-WR	AP-7562-67040-1-WR	AP-7562 802.11AC OUT DL RADIO EXT ANT WR	10/15/2020	10/15/2022	10/15/2025
AP-7522-67030-1-WR	AP-7522-67030-1-WR	AP 7522: INDOOR 802.11AC AP, INT ANT WR	10/15/2020	10/15/2022	10/15/2025
AP-7522-67040-1-WR	AP-7522-67040-1-WR	AP 7522: INDOOR 802.11AC AP, EXT ANT WR	10/15/2020	10/15/2022	10/15/2025
AP-7532-67030-1-WR	AP-7532-67030-1-WR	AP 7532: INDOOR 802.11AC AP, INT ANT WR	10/15/2020	10/15/2022	10/15/2025
AP-7532-67040-1-WR	AP-7532-67040-1-WR	AP 7532: INDOOR 802.11AC AP, EXT ANT WR	10/15/2020	10/15/2022	10/15/2025
AP-7562-6704M-1-WR	AP-7562-6704M-1-WR	AP-7562 DUAL 11AC OUT EXT ANT - M12 - WR	10/15/2020	10/15/2022	10/15/2025
AP7532-EXT-KROGER	AP7532-EXT-KROGER	AP 7532 KROGER BUNDLE, MIMO AP EXT ANT	10/15/2020	10/15/2021	10/15/2025
AP7522-INT-KROGER-B-CS-BNDL	AP7522-INT-KROGER-B-CS-BNDL	AP7522-INT-KROGER-B-CS-BNDL	10/15/2020	10/15/2021	10/15/2025
AP-7532-67040-US-1	AP-7532-67040-US-1	AP 7532: MODIFIED FOR SNAP, EXT ANT, US	10/15/2020	10/15/2022	10/15/2025
AP-7532-67030-EG	AP-7532-67030-EG	AP 7532: INDOOR 802.11AC AP, INT ANT EG	10/15/2020	10/15/2022	10/15/2025
AP-7532-67040-EG	AP-7532-67040-EG	AP 7532: INDOOR 802.11AC AP, EXT ANT EG	10/15/2020	10/15/2022	10/15/2025
NMS-RLM-100	NMS-RLM-100	RL TO NETSIGHT MIG. 100 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-10	NMS-RLM-10	RL TO NETSIGHT MIG. 10 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-25	NMS-RLM-25	RL TO NETSIGHT MIG. 25 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-250	NMS-RLM-250	RL TO NETSIGHT MIG. 250 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-5	NMS-RLM-5	RL TO NETSIGHT MIG. 5 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-50	NMS-RLM-50	RL TO NETSIGHT MIG. 50 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-500	NMS-RLM-500	RL TO NETSIGHT MIG. 500 DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-U	NMS-RLM-U	RL TO NETSIGHT MIG. U DEV	10/19/2020	10/19/2021	10/19/2025
NMS-RLM-10-E	NMS-RLM-10-E	RL TO NETSIGHT MIG. 10 DEV	10/20/2020	10/20/2021	10/20/2025
NMS-RLM-25-E	NMS-RLM-25-E	RL TO NETSIGHT MIG. 25 DEV	10/20/2020	10/20/2021	10/20/2025
NMS-RLM-U-E	NMS-RLM-U-E	RL TO NETSIGHT MIG. U DEV	10/20/2020	10/20/2021	10/20/2025
NMS-RLM-5-E	NMS-RLM-5-E	RL TO NETSIGHT MIG. 5 DEV	10/20/2020	10/20/2021	10/20/2025
NMS-RLM-100-E	NMS-RLM-100-E	RL TO NETSIGHT MIG. 100 DEV	10/20/2020	10/20/2021	10/20/2025

NMS-RLM-250-E	NMS-RLM-250-E	RL TO NETSIGHT MIG. 250 DEV	10/20/2020	10/20/2021	10/20/2025
NMS-RLM-50-E	NMS-RLM-50-E	RL TO NETSIGHT MIG. 50 DEV	10/20/2020	10/20/2021	10/20/2025
NMS-RLM-500-E	NMS-RLM-500-E	RL TO NETSIGHT MIG. 500 DEV	10/20/2020	10/20/2021	10/20/2025
ExtremeCloud IQ - Site Engine	ExtremeCloud IQ - Site Engine	RL TO NETSIGHT MIG. 100 DEV	10/20/2020		10/20/2025
48102	48102	XMC and ExtremeAnalytics HW Bundle	10/30/2020	5/15/2022	10/30/2025
XESN-PLUS-SW-PKG	XESN-PLUS-SW-PKG	Extreme Essential Plus Software Package	10/30/2020	10/30/2021	10/30/2025
EC4800A88-E6GS	EC4800A88-E6GS	VSP4850GTS-PWR+ NO PC	10/30/2020	10/30/2022	10/30/2025
EC4800A88-E6	EC4800A88-E6	VSP4850GTS-PWR+ NO PC	10/30/2020	10/30/2022	10/30/2025
88211	88211	EA Virtual Sensor VS100, 10 Instance Lic	10/30/2020	10/30/2021	10/30/2025
88212	88212	EA Virtual Sensor VS250, 10 Instance Lic	10/30/2020	10/30/2021	10/30/2025
AH-AP-230-AC-CE	AH-AP-230-AC-CE	AH-AP-230-AC-CE	11/15/2020	3/31/2021	11/15/2025
AH-AP-230-AC-FCC	AH-AP-230-AC-FCC	AH-AP-230-AC-FCC	11/15/2020	3/31/2021	11/15/2025
AH-AP-230-AC-W	AH-AP-230-AC-W	AH-AP-230-AC-W	11/15/2020	3/31/2021	11/15/2025
31035	31035	WS-AP3916ic-ROW	11/15/2020	11/15/2022	11/15/2025
31034	31034	WS-AP3916ic-FCC	11/15/2020	11/15/2022	11/15/2025
AP-7632-680B30-TN	AP-7632-680B30-TN	AP-7632-680B30-TN	11/15/2020	11/15/2021	11/15/2025
37125	37125	AP-7662k-680B40-US	11/15/2020	11/15/2022	11/15/2025
31029	31029	WS-AP3915i-ROW	11/15/2020	11/15/2022	11/15/2025
31031	31031	WS-AP3915e-FCC	11/15/2020	11/15/2022	11/15/2025
31028	31028	WS-AP3915i-FCC	11/15/2020	11/15/2022	11/15/2025
31032	31032	WS-AP3915e-ROW	11/15/2020	11/15/2022	11/15/2025
37130	37130	AP-7662-680B30-IL	11/15/2020	11/15/2021	11/15/2025
37117	37117	AP-7632-680B30-IL	11/15/2020	11/15/2021	11/15/2025
37115	37115	AP-7632-680B30-EG	11/15/2020	11/15/2021	11/15/2025
37129	37129	AP-7662-680B40-EG	11/15/2020	11/15/2021	11/15/2025
37116	37116	AP-7632-680B40-EG	11/15/2020	11/15/2021	11/15/2025
37112	37112	AP-7632-680B30-WR	11/15/2020	11/15/2021	11/15/2025
37121	37121	AP-7662-680B30-US	11/15/2020	11/15/2021	11/15/2025
37123	37123	AP-7662-680B40-US	11/15/2020	11/15/2021	11/15/2025
37111	37111	AP-7632-680B30-US	11/15/2020	11/15/2021	11/15/2025
37114	37114	AP-7632-680B40-WR	11/15/2020	11/15/2021	11/15/2025
37122	37122	AP-7662-680B30-WR	11/15/2020	11/15/2021	11/15/2025
37124	37124	AP-7662-680B40-WR	11/15/2020	11/15/2021	11/15/2025
37113	37113	AP-7632-680B40-US	11/15/2020	11/15/2021	11/15/2025
37126	37126	AP-7662k-680B40-WR	11/15/2020	11/15/2022	11/15/2025
31051	31051	WS-AP3917i-ROW	11/15/2020	11/15/2022	11/15/2025
31050	31050	WS-AP3917i-FCC	11/15/2020	11/15/2022	11/15/2025
31059	31059	WS-AP3917k-FCC	11/15/2020	11/15/2022	11/15/2025
31055	31055	WS-AP3917e-FCC	11/15/2020	11/15/2022	11/15/2025
31060	31060	WS-AP3917k-ROW	11/15/2020	11/15/2022	11/15/2025
31056	31056	WS-AP3917e-ROW	11/15/2020	11/15/2022	11/15/2025
AP7662i-KROGER-BNDL	AP7662i-KROGER-BNDL	AP 7662i Kroger Bundle SKU	11/15/2020	11/15/2021	11/15/2025
AA1419065-E6	AA1419065-E6	SFP CWDM DDI (LC) 1550NM 70KM	12/11/2020	12/11/2021	12/11/2025
NMS-API1-PROMO	NMS-API1-PROMO	SINGLE API INTEGRATION FOR NMS	12/17/2020	12/17/2021	12/17/2025

AP-8163-66S40-US	AP-8163-66S40-US	AP8163: OUTDOOR 802.11N AP, EXT,WIPS US	12/20/2020	12/20/2022	12/20/2025
AP-8163-66S40-WR	AP-8163-66S40-WR	AP8163: OUTDOOR 802.11N AP, EXT,WIPS WR	12/20/2020	12/20/2022	12/20/2025
AP-8163-66S40-1-WR	AP-8163-66S40-1-WR	AP8163 OUTDOOR 802.11N AP, EXT,WIPS WR	12/20/2020	12/20/2022	12/20/2025
AH-XR200P-UK	AH-XR200P-UK	AH-XR200P-UK	12/31/2020	12/31/2022	12/31/2025
AH-XR200P-AU	AH-XR200P-AU	AH-XR200P-AU	12/31/2020	12/31/2022	12/31/2025
AH-XR200P-EU	AH-XR200P-EU	AH-XR200P-EU	12/31/2020	12/31/2022	12/31/2025
AH-XR200P-US	AH-XR200P-US	AH-XR200P-US	12/31/2020	12/31/2022	12/31/2025
NMS-K-12-E	NMS-K-12-E	NETSIGHT FOR K-12	12/31/2020	12/31/2021	12/31/2025
C5L3-LIC	C5L3-LIC	C5 ADVANCED IPV4/IPV6 ROUTING LICENSE	12/31/2020	12/31/2022	12/31/2025
ISD-PRE-M	ISD-PRE-M	SDWAN Prem M Subs in mos	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-M-HA	ISD-HYB-M-HA	SDWAN Hybrid High Availability M Subs	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-S-HA	ISD-HYB-S-HA	SDWAN Hybrid High Availability S Subs	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-L-HA	ISD-HYB-L-HA	SDWAN Hybrid High Availability L Subs	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-S	ISD-HYB-S	SDWAN Hybrid S Subs	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-L	ISD-HYB-L	SDWAN Hybrid L Subs	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-M	ISD-HYB-M	SDWAN Hybrid M Subs	1/1/2021	1/1/2022	1/1/2026
ISD-ADV-M	ISD-ADV-M	SDWAN Adv M Subs in mos	1/1/2021	1/1/2022	1/1/2026
ISD-EC-T60	ISD-EC-T60	SD-WAN Essential Cloud Subs 1 Site -5Yr	1/1/2021	1/1/2022	1/1/2026
ISD-ADV-M-T60	ISD-ADV-M-T60	SD-WAN Adv Subs 1 Appl-M- <250Mb - 5 Yr	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-XL	ISD-HYB-XL	SDWAN Hybrid XL Subs	1/1/2021	1/1/2022	1/1/2026
ISD-PRE-S	ISD-PRE-S	SDWAN Prem S Subs in mos	1/1/2021	1/1/2022	1/1/2026
ISD-PRE-XL	ISD-PRE-XL	SDWAN Prem X L Subs in mos	1/1/2021	1/1/2022	1/1/2026
ISD-ADV-XL	ISD-ADV-XL	SDWAN Adv X L Subs in mos	1/1/2021	1/1/2022	1/1/2026
ISD-EC	ISD-EC	SDWAN Essential Cloud Subs 1 Site in mos	1/1/2021	1/1/2022	1/1/2026
ISD-ADV-S	ISD-ADV-S	SDWAN Adv S Subs in mos	1/1/2021	1/1/2022	1/1/2026
ISD-HYB-XL-HA	ISD-HYB-XL-HA	SD-WAN Hybr HASub s 1 Site-XL-<2000Mb	1/1/2021	1/1/2022	1/1/2026
MGBIC-08	MGBIC-08	MINI GBIC 1000BASE-ELX (70KM) 1 LC PORT	1/15/2021	12/31/2024	1/15/2026
MGBIC-LC05	MGBIC-LC05	100BASE-LX10, SM, 1310NM, 10 KM, LC SFP	1/15/2021	12/31/2024	1/15/2026
MGBIC-LC07	MGBIC-LC07	1GB,802.3 SM,1550 NM,110 KM,LC SFP	1/15/2021	12/31/2024	1/15/2026
10GB-LRM-SFPP	10GB-LRM-SFPP	10GBASE-LRM SFP+ 220M MM OPTIC	1/15/2021	12/31/2024	1/15/2026
100G-QSFP28-CWDM4-2KM	100G-QSFP28-CWDM4-2KM	100GBASE CWDM4 QSFP TRANS LC 2KM OVER SM	1/15/2021	1/15/2022	1/15/2031
100G-QSFP28-LR4-LP-10KM	100G-QSFP28-LR4-LP-10KM	100G QSFP28 LR4 LOWPOWER 10KM OVER SMF	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-QSFP-C-0101	40G-QSFP-QSFP-C-0101	40GE QSFP+ TO QSFP+ ACTIVE COPPER CAB,1M	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-SR4-8	40G-QSFP-SR4-8	40GBASE-SR4 QSFP+ OPTIC 100M MMF 8-PACK	1/15/2021	1/15/2022	1/15/2031
10G-SFP-ER-2	10G-SFP-ER-2	10GBASE-ER SFP+ OPTIC (LC)40KM 2-PACK	1/15/2021	1/15/2022	1/15/2031
10G-SFP-ZR	10G-SFP-ZR	10GBASE-ZR,SFP+ OPTIC (LC),UP TO 80KM	1/15/2021	1/15/2022	1/15/2031
10G-SFP-ZR-2	10G-SFP-ZR-2	10GBASE-ZR SFP+ OPTIC (LC),80KM 2-PACK	1/15/2021	1/15/2022	1/15/2031
10G-SFP-TWX-0508	10G-SFP-TWX-0508	DIRECT ATTACHED SFPP COPPER,5M,8-PACK	1/15/2021	1/15/2022	1/15/2031
10G-SFP-TWX-0308	10G-SFP-TWX-0308	DIRECT ATTACHED SFPP COPPER,3M,8-PACK	1/15/2021	1/15/2022	1/15/2031

10G-SFP-TWX-0108	10G-SFP-TWX-0108	DIRECT ATTACHED SFPP COPPER,1M,8-PACK	1/15/2021	1/15/2022	1/15/2031
10G-SFP-ER	10G-SFP-ER	10GBASE-ER, SFP+ OPTIC (LC),UP TO 40KM	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-SR4-1	40G-QSFP-SR4-1	QSFP+ TRANSCEIVER (40GBASE-SR4, STANDARD	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-4SFP-C-0101	40G-QSFP-4SFP-C-0101	DIRECT ATTACH QSFP+ TO 4 SFP+ ACTIVE COP	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-QSFP-C-0501	40G-QSFP-QSFP-C-0501	40GE QSFP+ TO QSFP+ ACTIVE COPPER CAB,5M	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-ESR4	40G-QSFP-ESR4	40GBASE-SR4 QSFP+ (MODULE)- 300M	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-4SFP-C-0501	40G-QSFP-4SFP-C-0501	DIRECT ATTACH QSFP+ TO 4 SFP+ ACTIVE COP	1/15/2021	1/15/2022	1/15/2031
40G-QSFP-ESR4-8	40G-QSFP-ESR4-8	40GBASE-ESR4 QSFP+ OPTIC 300M MMF 8-PACK	1/15/2021	1/15/2022	1/15/2031
10G-SFP-LR	10G-SFP-LR	10GBASE-LR,SFP+ OPTIC (LC),10KM SMF	1/15/2021	1/15/2022	1/15/2031
10G-SFP-LR-8	10G-SFP-LR-8	10GBASE-LR,SFP+ SMF LC CONNECTOR 8-PACK	1/15/2021	1/15/2022	1/15/2031
10GB-C10-SFPP	10GB-C10-SFPP	SFP+ PLUGGABLE COPPER CABLE 10M	1/15/2021	12/31/2024	1/15/2026
MGBIC-LC04-24PK	MGBIC-LC04-24PK	24 PACK MGBIC-LC04	1/15/2021	12/31/2024	1/15/2026
MGBIC-LC04-48PK	MGBIC-LC04-48PK	48 PACK MGBIC-LC04	1/15/2021	12/31/2024	1/15/2026
MGBIC-LC04-96PK	MGBIC-LC04-96PK	96 PACK MGBIC-LC04	1/15/2021	12/31/2024	1/15/2026
MGBIC-BX120-D	MGBIC-BX120-D	1000BASE-BX120-D SFP	1/15/2021	12/31/2024	1/15/2026
MGBIC-BX120-U	MGBIC-BX120-U	1000BASE-BX120-U SFP	1/15/2021	12/31/2024	1/15/2026
10GB-4-C03-QSFP	10GB-4-C03-QSFP	4X10GB SFP+ TO QSFP CU CABLE 3M	1/15/2021	1/15/2022	1/15/2026
10GB-LRLX-SFPP	10GB-LRLX-SFPP	10GB, 1GB DUAL RATE LR LX SMF	1/15/2021	12/31/2024	1/15/2026
10GB-SRSX-SFPP	10GB-SRSX-SFPP	10GB, 1GB DUAL RATE SR SX MMF	1/15/2021	12/31/2024	1/15/2026
40GB-C01-QSFP	40GB-C01-QSFP	40GB, QSFP COPPER CABLE 1M	1/15/2021	1/15/2022	1/15/2026
40GB-C03-QSFP	40GB-C03-QSFP	40GB, QSFP COPPER CABLE 3M	1/15/2021	1/15/2022	1/15/2026
40GB-C07-QSFP	40GB-C07-QSFP	40GB, QSFP COPPER CABLE 7M	1/15/2021	1/15/2022	1/15/2026
40GB-F10-QSFP	40GB-F10-QSFP	40GB, QSFP FIBER CABLE 10M	1/15/2021	1/15/2022	1/15/2026
40GB-F20-QSFP	40GB-F20-QSFP	40GB, QSFP FIBER CABLE 20M	1/15/2021	1/15/2022	1/15/2026
40GB-SR4-QSFP	40GB-SR4-QSFP	40GB, 40GBASE-SR4 MMF QSFP+	1/15/2021	1/15/2022	1/15/2026
40GB-C0.5-QSFP	40GB-C0.5-QSFP	40GB, QSFP COPPER DAC 0.5M	1/15/2021	1/15/2022	1/15/2026
10GB-LRM-SFPP-G	10GB-LRM-SFPP-G	10GB, LRM, MM, SFP+, TAA	1/15/2021	12/31/2024	1/15/2026
10GB-LR-SFPP-G	10GB-LR-SFPP-G	10GB, LR, SM, SFP+, TAA	1/15/2021	12/31/2024	1/15/2026
40GB-LR4-QSFP-G	40GB-LR4-QSFP-G	40GB, LR4, SM, QSFP+, TAA	1/15/2021	1/15/2022	1/15/2026
40GB-SR4-QSFP-G	40GB-SR4-QSFP-G	40GB, SR4, MM, QSFP+, TAA	1/15/2021	1/15/2022	1/15/2026
MGBIC-LC09-G	MGBIC-LC09-G	1GB LX SM, SFP, TAA	1/15/2021	12/31/2024	1/15/2026
10GB-ER31-SFPP	10GB-ER31-SFPP	10GB SFPP, DWDM, CHANNEL 31, 40 KM	1/15/2021	1/15/2022	1/15/2026
10GB-EREX-SFPP	10GB-EREX-SFPP	10 GB, 1GB DUAL RATE ER EX SMF	1/15/2021	12/31/2024	1/15/2026
100G-CFP2-SR10	100G-CFP2-SR10	100GE CFP2 SR OPTICS 1 PACK	2/12/2021	2/12/2022	2/12/2026
10337	10337	5m QSFP+ Active Optical Cable	3/15/2021	3/15/2022	3/15/2026
10404	10404	100Gb QSFP28 CWDM4	3/15/2021	3/15/2022	3/15/2026
10442	10442	100Gb AOC QSFP28 x 4 SFP28 7m	3/15/2021	3/15/2022	3/15/2026
10318	10318	100m QSFP+ Active Optical Cable	3/15/2021	3/15/2022	3/15/2026
10315	10315	10m QSFP+ Active Optical Cable	3/15/2021	3/15/2022	3/15/2026
10316	10316	20m QSFP+ Active Optical Cable	3/15/2021	3/15/2022	3/15/2026
ADP150ARBG	ADP150ARBG	150W Power Adapter for SR2208P	3/24/2021		9/1/2026
AH-SR-2208P-EU	AH-SR-2208P-EU	AH-SR-2208P-EU	3/24/2021	9/1/2023	9/1/2026

AH-SR-2208P-AU	AH-SR-2208P-AU	AH-SR-2208P-AU	3/24/2021	9/1/2023	9/1/2026
AH-SR-2208P-NA	AH-SR-2208P-NA	AH-SR-2208P-NA	3/24/2021	9/1/2023	9/1/2026
AH-SR-2208P-UK	AH-SR-2208P-UK	AH-SR-2208P-UK	3/24/2021	9/1/2023	9/1/2026
AH-XR600P-KR	AH-XR600P-KR	AH-XR600P-KR	3/31/2021	3/31/2023	3/31/2026
AH-XR600P-EU	AH-XR600P-EU	AH-XR600P-EU	3/31/2021	3/31/2023	3/31/2026
AH-XR600P-UK	AH-XR600P-UK	AH-XR600P-UK	3/31/2021	3/31/2023	3/31/2026
AH-XR600P-AU	AH-XR600P-AU	AH-XR600P-AU	3/31/2021	3/31/2023	3/31/2026
AH-XR600P-US	AH-XR600P-US	AH-XR600P-US	3/31/2021	3/31/2023	3/31/2026
1G-SFP-LX-OM	1G-SFP-LX-OM	1000BASE-LX, SFP OPTIC, SMF, LC CONN, OP	4/9/2021	4/9/2022	7/15/2030
AP8432-KROGER-NST-Z	AP8432-KROGER-NST-Z	AP-8432 KROGER BNDL W NSIGHT	5/15/2021	5/15/2023	5/15/2026
AH-AP-250-AC-CE	AH-AP-250-AC-CE	AH-AP-250-AC-CE	5/15/2021	11/11/2023	5/15/2026
AH-AP-122-AC-FCC	AH-AP-122-AC-FCC	AH-AP-122-AC-FCC	5/15/2021	11/11/2023	5/15/2026
AH-AP-122-AC-CAN	AH-AP-122-AC-CAN	AH-AP-122-AC-CAN	5/15/2021	5/15/2022	5/15/2026
AH-AP-250-AC-CAN	AH-AP-250-AC-CAN	AH-AP-250-AC-CAN	5/15/2021	11/11/2023	5/15/2026
AH-AP-122-AC-CE	AH-AP-122-AC-CE	AH-AP-122-AC-CE	5/15/2021	11/11/2023	5/15/2026
AH-AP-250-AC-FCC	AH-AP-250-AC-FCC	AH-AP-250-AC-FCC	5/15/2021	11/11/2023	5/15/2026
AH-AP-250-AC-W	AH-AP-250-AC-W	AH-AP-250-AC-W	5/15/2021	11/11/2023	5/15/2026
AH-AP-122-AC-W	AH-AP-122-AC-W	AH-AP-122-AC-W	5/15/2021	5/15/2023	5/15/2026
AP8432-KROGER-NST	AP8432-KROGER-NST	AP-8432 KROGER BNDL W NSIGHT	5/15/2021	5/15/2023	5/15/2026
AP8533-INT-KROGER	AP8533-INT-KROGER	AP-8533 TRI RADIO 11AC INT ANT 2XGE, US	5/15/2021	5/15/2023	5/15/2026
AP8533-EXT-KROGER	AP8533-EXT-KROGER	AP-8533 TRI RADIO 11AC EXT ANT 2XGE, US	5/15/2021	5/15/2023	5/15/2026
88100	88100	ExtremeAnalytics Appliance PV-A-305	5/15/2021	5/15/2022	5/15/2026
87100	87100	ExtremeControl Appliance IA-A-25	5/15/2021	5/15/2022	5/15/2026
87101	87101	ExtremeControl Appliance IA-A-305	5/15/2021	5/15/2022	5/15/2026
86100	86100	ExtremeManagement Appliance NMS-A-25	5/15/2021	5/15/2022	5/15/2026
86101	86101	ExtremeManagement Appliance NMS-A-305	5/15/2021	5/15/2022	5/15/2026
30138	30138	E2120	5/15/2021	5/15/2023	5/15/2026
PV-A-300-10G-UG	PV-A-300-10G-UG	10G INTERFACE UPGRADE FOR PV-A-305	5/15/2021	5/15/2022	5/15/2026
AH-AP-130-AC-CE	AH-AP-130-AC-CE	AH-AP-130-AC-CE	6/15/2021	6/15/2022	6/15/2026
AH-AP-130-AC-FCC	AH-AP-130-AC-FCC	AH-AP-130-AC-FCC	6/15/2021	6/15/2022	6/15/2026
AH-AP-630-AX-CE	AH-AP-630-AX-CE	AH-AP-630-AX-CE	6/15/2021	6/15/2022	6/15/2026
AH-AP-630-AX-FCC	AH-AP-630-AX-FCC	AH-AP-630-AX-FCC	6/15/2021	6/15/2022	6/15/2026
AH-AP-130-AC-W	AH-AP-130-AC-W	AH-AP-130-AC-W	6/15/2021	6/15/2022	6/15/2026
AH-AP-630-AX-W	AH-AP-630-AX-W	AH-AP-630-AX-W	6/15/2021	6/15/2022	6/15/2026
AH-AP-630-AX-CAN	AH-AP-630-AX-CAN	AH-AP-630-AX-CAN	6/15/2021	6/15/2022	6/15/2026
AH-XR600P	AH-XR600P	AH-XR600P	6/18/2021	6/18/2023	6/18/2026
AH-ACT-XR-600P	AH-ACT-XR-600P	AH-ACT-XR-600P	6/18/2021	3/31/2023	6/18/2026
AH-AP-150W-AC-CAN	AH-AP-150W-AC-CAN	AH-AP-150W-AC-CAN	7/15/2021	11/11/2023	7/15/2026
AH-ACC-PW-36WL6-AU	AH-ACC-PW-36WL6-AU	AH-ACC-PW-36WL6-AU	7/15/2021	11/11/2023	7/15/2026
AH-AP-150W-AC-FCC	AH-AP-150W-AC-FCC	AH-AP-150W-AC-FCC	7/15/2021	11/11/2023	7/15/2026

AH-ACC-BKT-AC-WALL	AH-ACC-BKT-AC-WALL	AH-ACC-BKT-AC-WALL	7/15/2021	11/11/2023	7/15/2026
AH-ACC-PW-36WL6-UK	AH-ACC-PW-36WL6-UK	AH-ACC-PW-36WL6-UK	7/15/2021	11/11/2023	7/15/2026
AH-AP-150W-AC-W	AH-AP-150W-AC-W	AH-AP-150W-AC-W	7/15/2021	11/11/2023	7/15/2026
AH-ACC-CBL5PK-150W	AH-ACC-CBL5PK-150W	AH-ACC-CBL5PK-150W	7/15/2021	11/11/2023	7/15/2026
AH-AP-150W-AC-CE	AH-AP-150W-AC-CE	AH-AP-150W-AC-CE	7/15/2021	11/11/2023	7/15/2026
AH-ACC-PW-36WL6-US	AH-ACC-PW-36WL6-US	AH-ACC-PW-36WL6-US	7/15/2021	11/11/2023	7/15/2026
AH-ACC-PW-36WL6-EU	AH-ACC-PW-36WL6-EU	AH-ACC-PW-36WL6-EU	7/15/2021	11/11/2023	7/15/2026
AH-ACC-PW-36WL6-KR	AH-ACC-PW-36WL6-KR	AH-ACC-PW-36WL6-KR	7/15/2021	11/11/2023	7/15/2026
31025	31025	WS-AP3912i-FCC	7/15/2021	11/15/2022	7/15/2026
31026	31026	WS-AP3912i-ROW	7/15/2021	11/15/2022	7/15/2026
EN-SLX-9030-48T-4C	EN-SLX-9030-48T-4C	SLX 9030-48T with no PS and no fans	7/15/2021	7/15/2024	7/15/2026
EN-SLX-9030-48T-4C-AC-F	EN-SLX-9030-48T-4C-AC-F	SLX 9030-48T AC, Front to Back Airflow	7/15/2021	7/15/2024	7/15/2026
EN-SLX-9030-48T-4C-AC-R	EN-SLX-9030-48T-4C-AC-R	SLX 9030-48T AC, Back to Front Airflow	7/15/2021	7/15/2024	7/15/2026
EN-SLX-9030-ADV-LIC-P	EN-SLX-9030-ADV-LIC-P	SLX 9030 Advanced Feature License	7/15/2021	7/15/2023	7/15/2026
EN-SLX-9030-48S-4C-AC-F	EN-SLX-9030-48S-4C-AC-F	SLX 9030-48S AC, Front to Back Airflow	7/15/2021	7/15/2024	7/15/2026
EN-SLX-9030-48S-4C	EN-SLX-9030-48S-4C	SLX 9030-48S with no PS and no fans	7/15/2021	7/15/2024	7/15/2026
EN-SLX-9030-48S-4C-AC-R	EN-SLX-9030-48S-4C-AC-R	SLX 9030-48S AC, Back to Front Airflow	7/15/2021	7/15/2024	7/15/2026
30521	30521	WS-MBI-WALL05 DESK MTG BRKT	7/15/2021	7/15/2022	7/15/2026
100G-QSFP28-SR4	100G-QSFP28-SR4	100GBE QSFP28 (MTP 1X12),SR4,100M MMF	7/15/2021	7/15/2022	1/15/2031
100G-QSFP28-LR4L-2KM	100G-QSFP28-LR4L-2KM	100GBE QSFP28 (LC),LR4-LITE,2 KM OVER SM	7/15/2021	7/15/2022	1/15/2031
37103	37103	AP-7612-680B30-EG	7/15/2021	6/30/2023	7/15/2026
37101	37101	AP-7612-680B30-US	7/15/2021	7/15/2022	7/15/2026
37102	37102	AP-7612-680B30-WR	7/15/2021	7/15/2022	7/15/2026
EC7205A1B-E6	EC7205A1B-E6	VSP 7200 460W AC PSU B2F (NO PC)	7/30/2021	7/30/2023	7/30/2026
EC7205A1F-E6	EC7205A1F-E6	VSP 7200 460W AC PSU F2B (NO PC)	7/30/2021	7/30/2023	7/30/2026
AH-ACT-XR-200P	AH-ACT-XR-200P	AH-ACT-XR-200P	7/31/2021	7/31/2023	7/31/2026
NX-9600-HD-ACC	NX-9600-HD-ACC	NX 9600 HARD DRIVE (2TB) ACCESSORY	7/31/2021	9/17/2023	7/31/2026
NX-9600-100R0-WR	NX-9600-100R0-WR	NX 9600 INTEGRATED SERVICES PLATFORM	7/31/2021	7/31/2023	7/31/2026
NX-9600-PSU-ACC	NX-9600-PSU-ACC	NX 9600 POWER SUPPLY - ACCESSORY	7/31/2021	9/17/2023	7/31/2026
NX-9610-100R0-WR	NX-9610-100R0-WR	NX 9610 INTEGRATED SERVICES PLATFORM	7/31/2021	7/31/2023	7/31/2026
17103C	17103C	Teradyne X670-48x-FB-AC	7/31/2021	7/31/2023	11/15/2026
EC7200A1B-E6	EC7200A1B-E6	VSP 7254XSQ B2F - AC PSU NO PC	7/31/2021	7/31/2023	7/31/2026
EC7200A1B-E6GS	EC7200A1B-E6GS	VSP 7254XSQ B2F - AC PSU NO PC GSA	7/31/2021	7/31/2023	7/31/2026
EC7200A3F-E6	EC7200A3F-E6	7254XSQ AC F2B 24 10G,4 40G PRT	7/31/2021	7/31/2023	7/31/2026
EC720001F-E6	EC720001F-E6	VSP 7254XSQ F2B - DC PSU	7/31/2021	7/31/2023	7/31/2026



EC720001F-E6GS	EC720001F-E6GS	VSP 7254XSQ F2B - DC PSU GSA	7/31/2021	7/31/2023	7/31/2026
EC7200A1F-E6GS	EC7200A1F-E6GS	VSP 7254XSQ F2B - AC PSU NO PC GSA	7/31/2021	7/31/2023	7/31/2026
EC7200A3B-E6	EC7200A3B-E6	7254XSQ AC B2F 24 10G,4 40G PRT	7/31/2021	7/31/2023	7/31/2026
EC7200A1F-E6	EC7200A1F-E6	VSP 7254XSQ F2B - AC PSU NO PC	7/31/2021	7/31/2023	7/31/2026
NX-9600-100AD-WR	NX-9600-100AD-WR	NX 9600 AirDefense Appliance	7/31/2021	7/31/2023	7/31/2026
EC720003X-E6	EC720003X-E6	7254XSQ 24 10G,4 40G PRT, NO FAN,PSU	7/31/2021	7/31/2023	7/31/2026
EC720001X-E6	EC720001X-E6	VSP 7254XSQ - NO FAN NO PSU	7/31/2021	7/31/2023	7/31/2026
EC720001X-E6GS	EC720001X-E6GS	VSP 7254XSQ - NO FAN NO PSU GSA	7/31/2021	7/31/2023	7/31/2026
17202	17202	Summit X670V-48t-BF-AC	7/31/2021	7/31/2023	7/31/2026
17200	17200	Summit X670V-48t-Base-Unit	7/31/2021	7/31/2023	7/31/2026
17206	17206	Summit X670V-48t-BF-MIX	7/31/2021	7/31/2023	7/31/2026
17205	17205	Summit X670V-48t-FB-MIX	7/31/2021	7/31/2023	7/31/2026
17101	17101	Summit X670V-48x-FB	7/31/2021	7/31/2023	7/31/2026
17122	17122	VIM4-40G4X	7/31/2021	7/31/2023	7/31/2026
17203	17203	Summit X670V-48t-FB-DC	7/31/2021	7/31/2023	7/31/2026
17104	17104	Summit X670-48x-BF	7/31/2021	7/31/2023	7/31/2026
17204	17204	Summit X670V-48t-BF-DC	7/31/2021	7/31/2023	7/31/2026
17201	17201	Summit X670V-48t-FB-AC	7/31/2021	7/31/2023	7/31/2026
10918	10918	Summit 450W DC PSU FB	7/31/2021	7/31/2023	7/31/2026
17102	17102	Summit X670V-48x-BF	7/31/2021	7/31/2023	7/31/2026
10917	10917	Summit 450W AC PSU FB	7/31/2021	7/31/2023	7/31/2026
17103	17103	Summit X670-48x-FB	7/31/2021	7/31/2023	7/31/2026
EN-SLX-SW-P-01	EN-SLX-SW-P-01	SLX OS PERPETUAL	8/27/2021	8/27/2023	8/27/2026
EN-SLX-9540-BND-P-2	EN-SLX-9540-BND-P-2	Bundle-SLX9540 10G ' & 100G lic/SW	8/28/2021	8/28/2023	8/28/2026
AH-SR-2324P-AU	AH-SR-2324P-AU	AH-SR-2324P-AU	9/1/2021	9/1/2023	9/1/2026
AH-SR-2324P-NA	AH-SR-2324P-NA	AH-SR-2324P-NA	9/1/2021	9/1/2023	9/1/2026
AH-SR-2224P-AU	AH-SR-2224P-AU	AH-SR-2224P-AU	9/1/2021	9/1/2023	9/1/2026
AH-SR-2224P-EU	AH-SR-2224P-EU	AH-SR-2224P-EU	9/1/2021	9/1/2023	9/1/2026
AH-SR-2224P-NA	AH-SR-2224P-NA	AH-SR-2224P-NA	9/1/2021	9/1/2023	9/1/2026
AH-SR-2224P-UK	AH-SR-2224P-UK	AH-SR-2224P-UK	9/1/2021	9/1/2023	9/1/2026
AH-SR-2324P-UK	AH-SR-2324P-UK	AH-SR-2324P-UK	9/1/2021	9/1/2023	9/1/2026
AH-ACC-SR-RM-ASM3	AH-ACC-SR-RM-ASM3	AH-ACC-SR-RM-ASM3	9/1/2021	9/1/2023	9/1/2026
AH-SR-2324P-EU	AH-SR-2324P-EU	AH-SR-2324P-EU	9/1/2021	9/1/2023	9/1/2026
AH-ACT-SR2208P	AH-ACT-SR2208P	AH-ACT-SR2208P	9/1/2021	9/1/2023	9/1/2026
AH-ACT-SR2324P	AH-ACT-SR2324P	AH-ACT-SR2324P	9/1/2021	9/1/2023	9/1/2026
AH-ACT-SR2024P	AH-ACT-SR2024P	AH-ACT-SR2024P	9/1/2021	9/1/2023	9/1/2026
AH-ACT-SR2224P	AH-ACT-SR2224P	AH-ACT-SR2224P	9/1/2021	7/31/2023	9/1/2027
PD-AS-701/12	PD-AS-701/12	HIGH POE SPLITTER: 12 V	9/16/2021	9/16/2023	9/16/2026
27009261001	27009261001	CHAS,CHASSIS,CASE BCK CVR	9/17/2021	9/17/2023	9/17/2026
27009258001	27009258001	CHAS,CHASSIS, MN	9/17/2021	9/17/2023	9/17/2026
27009264001	27009264001	CHAS,CHASSIS, RAD PLT	9/17/2021	9/17/2023	9/17/2026
61009262001	61009262001	LIGHT PIPE,SNGL,PNL LENS,M8X.50,2.54 LG,	9/17/2021	9/17/2023	9/17/2026
61009274001	61009274001	LIGHT PIPE,MULTI,LT PIPE, 6 PIPES	9/17/2021	9/17/2023	9/17/2026

75009300001	75009300001	PAD,THRM,AD, THERMAL, ADHES BKD, 3.3 THK	9/17/2021		9/17/2026
75009321001	75009321001	PAD,THRM,AD, THERMAL, ADHES BKD, 5.1 THK	9/17/2021		9/17/2026
21-8132FAC-01	21-8132FAC-01	COVER: AP-8132 FACADE	9/17/2021	9/17/2023	9/17/2026
25-72178-01	25-72178-01	CABLE: JUMPER, RP-SMA(M) TO RP-BNC(F)	9/17/2021	9/17/2023	9/17/2026
530871-001-26	530871-001-26	XSTR,FET RF POWER,SM,QFN28,16V,2W	9/17/2021	9/17/2023	9/17/2026
532420-001-99	532420-001-99	GD,FAN,PLAS,M40 X 40 X 4.75	9/17/2021	9/17/2023	9/17/2026
78.10710.L3L	78.10710.L3L	CAP CER 100UF 6.3V 20% X5R 1206	9/17/2021	9/17/2023	9/17/2026
M25.90001.001	M25.90001.001	COVER:AP-7131X PLASTIC FACADE	9/17/2021	9/17/2022	9/17/2026
PLCX4000A	PLCX4000A	ASSY,AMP,MOTOMESH FX MPC1 RAD CRD	9/17/2021		9/17/2026
PLPA4000A	PLPA4000A	ASSY,P/S,MOTOMESH FX PWR DIST	9/17/2021		9/17/2026
PWR-BGA48V120W0WW	PWR-BGA48V120W0WW	PWR SUPPLY 100-240VAC, 48VDC, 2.5A	9/17/2021	9/17/2023	9/17/2026
PWR-BGA48V45W0WW	PWR-BGA48V45W0WW	PS, AC,DC,0.93 A, 45W, INFRASTRUCTURE	9/17/2021	9/17/2023	9/17/2026
PWR-WUA5V15W0WW	PWR-WUA5V15W0WW	PS, WALL CUBE,AC,DC,3 A,5V, 15W	9/17/2021		9/17/2026
50-14000-247R	50-14000-247R	50- ACTING AS A MATERIAL, NOT COMP	9/17/2021	9/17/2023	9/17/2026
PWR-BGA5V15W0WW	PWR-BGA5V15W0WW	PS, WALL CUBE,AC,DC,3 A,5V, 50W	9/17/2021		9/17/2026
NX-9000-100R0-WR	NX-9000-100R0-WR	KIT:NX APPL. WING 5 FOR 10000 APS	9/17/2021	9/17/2023	9/16/2026
XIQ-PIL-P-OP	XIQ-PIL-P-OP	XIQ Pilot On-Premises Perpetual RTU	9/30/2021	9/30/2023	9/30/2024
27001	27001	ECA-SW	9/30/2021	9/30/2023	9/30/2024
85110	85110	INFO GOVERNANCE ENGINE UP TO 50 DEVICES	9/30/2021	9/30/2023	9/30/2024
85108	85108	INFO GOVERNANCE ENGINE UP TO 10 DEVICES	9/30/2021	9/30/2023	9/30/2024
85109	85109	INFO GOVERNANCE ENGINE UP TO 25 DEVICES	9/30/2021	9/30/2023	9/30/2024
85111	85111	INFO GOVERNANCE ENGINE UP TO 100 DEVICES	9/30/2021	9/30/2023	9/30/2024
85112	85112	INFO GOVERNANCE ENGINE UP TO 250 DEVICES	9/30/2021	9/30/2023	9/30/2024
85113	85113	INFO GOVERNANCE ENGINE UP TO 500 DEVICES	9/30/2021	9/30/2023	9/30/2024
85114	85114	INFO GOVERNANCE ENGINE U DEVICES	9/30/2021	9/30/2023	9/30/2024
85116	85116	UPGRADE IGE-25 TO IGE-50	9/30/2021	9/30/2023	9/30/2024
85117	85117	UPGRADE IGE-50 TO IGE-100	9/30/2021	9/30/2023	9/30/2024
85118	85118	UPGRADE IGE-100 TO IGE-250	9/30/2021	9/30/2023	9/30/2024
85119	85119	UPGRADE IGE-250 TO IGE-500	9/30/2021	9/30/2023	9/30/2024
85115	85115	UPGRADE IGE-10 TO IGE-25	9/30/2021	9/30/2023	9/30/2024
85120	85120	UPGRADE IGE-500 TO IGE-U UNRESTRICTED	9/30/2021	9/30/2023	9/30/2024
88201	88201	EA 1k Client Lic	9/30/2021	9/30/2023	9/30/2024
IA-GIM-1K	IA-GIM-1K	GUEST-IOT-MNGR ONBOARDING 1K USERS/ES	9/30/2021	9/30/2023	9/30/2024
IA-GIM-3K	IA-GIM-3K	GUEST-IOT-MNGR ONBOARDING 3K USERS/ES	9/30/2021	9/30/2023	9/30/2024
IA-GIM-12K	IA-GIM-12K	GUEST-IOT-MNGR ONBOARDING 12K USERS/ES	9/30/2021	9/30/2023	9/30/2024
88202	88202	EA 3k Client Lic	9/30/2021	9/30/2023	9/30/2024

88203	88203	EA 12k Client Lic	9/30/2021	9/30/2023	9/30/2024
NMS-10	NMS-10	NMS - 10 DEVICES / 100 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-100	NMS-100	NMS - 100 DEVICES / 1000 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-100-UG	NMS-100-UG	UPGRADE NMS-50 TO NMS-100	9/30/2021	9/30/2023	9/30/2024
NMS-10-UG	NMS-10-UG	UPGRADE NMS-5 TO NMS-10	9/30/2021	9/30/2023	9/30/2024
NMS-25	NMS-25	NMS - 25 DEVICES / 250 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-250	NMS-250	NMS - 250 DEVICES / 2500 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-250-UG	NMS-250-UG	UPGRADE NMS-100 TO NMS-250	9/30/2021	9/30/2023	9/30/2024
NMS-25-UG	NMS-25-UG	UPGRADE NMS-10 TO NMS-25	9/30/2021	9/30/2023	9/30/2024
NMS-5	NMS-5	NMS - 5 DEVICES / 50 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-50	NMS-50	NMS - 50 DEVICES / 500 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-500	NMS-500	NMS - 500 DEVICES / 5000 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-500-UG	NMS-500-UG	UPGRADE NMS-250 TO NMS-500	9/30/2021	9/30/2023	9/30/2024
NMS-50-UG	NMS-50-UG	UPGRADE NMS-25 TO NMS-50	9/30/2021	9/30/2023	9/30/2024
NMS-B-100-UG	NMS-B-100-UG	UPGRADE NMS-BASE-50 TO NMS-BASE-100	9/30/2021	9/30/2023	9/30/2024
NMS-B10-10-UG	NMS-B10-10-UG	UPGRADE NMS-BASE-10 TO NMS-10	9/30/2021	9/30/2023	9/30/2024
NMS-B250-250-UG	NMS-B250-250-UG	UPGRADE NMS-BASE-250 TO NMS-250	9/30/2021	9/30/2023	9/30/2024
NMS-B-250-UG	NMS-B-250-UG	UPGRADE NMS-BASE-100 TO NMS-BASE-250	9/30/2021	9/30/2023	9/30/2024
NMS-B25-25-UG	NMS-B25-25-UG	UPGRADE NMS-BASE-25 TO NMS-25	9/30/2021	9/30/2023	9/30/2024
NMS-B-25-UG	NMS-B-25-UG	UPGRADE NMS-BASE-10 TO NMS-BASE-25	9/30/2021	9/30/2023	9/30/2024
NMS-B500-500-UG	NMS-B500-500-UG	UPGRADE NMS-BASE-500 TO NMS-500	9/30/2021	9/30/2023	9/30/2024
NMS-B-500-UG	NMS-B-500-UG	UPGRADE NMS-BASE-250 TO NMS-BASE-500	9/30/2021	9/30/2023	9/30/2024
NMS-B50-50-UG	NMS-B50-50-UG	UPGRADE NMS-BASE-50 TO NMS-50	9/30/2021	9/30/2023	9/30/2024
NMS-B-50-UG	NMS-B-50-UG	UPGRADE NMS-BASE-25 TO NMS-BASE-50	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-10	NMS-BASE-10	BASE NMS - 10 DEVICES / 100 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-100	NMS-BASE-100	BASE NMS - 100 DEVICES / 1000 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-25	NMS-BASE-25	BASE NMS - 25 DEVICES / 250 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-250	NMS-BASE-250	BASE NMS - 250 DEVICES / 2500 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-50	NMS-BASE-50	BASE NMS - 50 DEVICES / 500 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-500	NMS-BASE-500	BASE NMS - 500 DEVICES / 5000 THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-BASE-U	NMS-BASE-U	BASE NMS - U DEVICES / U THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-B-U-UG	NMS-B-U-UG	UPGRADE NMS-BASE-500 TO NMS-BASE-U	9/30/2021	9/30/2023	9/30/2024
NMS-BU-U-UG	NMS-BU-U-UG	UPGRADE NMS-BASE-U TO NMS-U	9/30/2021	9/30/2023	9/30/2024
NMS-U	NMS-U	NMS - U DEVICES / U THIN APS	9/30/2021	9/30/2023	9/30/2024
NMS-U-UG	NMS-U-UG	UPGRADE NMS-500 TO NMS-U	9/30/2021	9/30/2023	9/30/2024
NMS-B100-100-UG	NMS-B100-100-UG	UPGRADE NMS-BASE-100 TO NMS-100	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-100	NMS-ADV-100	NMS-ADV - 100 DEVICES/1000 APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-25	NMS-ADV-25	MS-ADV - 25 DEVICES/250 APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-250	NMS-ADV-250	NMS-ADV - 250 DEVICES/2500 APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-5	NMS-ADV-5	NMS-ADV - 5 DEVICES/50 APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-50	NMS-ADV-50	NMS-ADV - 50 DEVICES/500 APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-500	NMS-ADV-500	MS-ADV - 500 DEVICES/5000 APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-U	NMS-ADV-U	NMS-ADV - U DEVICES/U APS	9/30/2021	9/30/2023	9/30/2024
NMS-ADV-10	NMS-ADV-10	NMS-ADV - 10 DEVICES/100 APS	9/30/2021	9/30/2023	9/30/2024

NMS-250-A250-UG	NMS-250-A250-UG	LICENSE, UPGRADE NMS-250 TO NMS-ADV-250	9/30/2021	9/30/2023	9/30/2024
NMS-100-A100-UG	NMS-100-A100-UG	LICENSE, UPGRADE NMS-100 TO NMS-ADV-100	9/30/2021	9/30/2023	9/30/2024
NMS-10-A10-UG	NMS-10-A10-UG	LICENSE, UPGRADE NMS-10 TO NMS-ADV-10	9/30/2021	9/30/2023	9/30/2024
NMS-25-A25-UG	NMS-25-A25-UG	LICENSE, UPGRADE NMS-25 TO NMS-ADV-25	9/30/2021	9/30/2023	9/30/2024
NMS-500-A500-UG	NMS-500-A500-UG	LICENSE, UPGRADE NMS-500 TO NMS-ADV-500	9/30/2021	9/30/2023	9/30/2024
NMS-50-A50-UG	NMS-50-A50-UG	LICENSE, UPGRADE NMS-50 TO NMS-ADV-50	9/30/2021	9/30/2023	9/30/2024
NMS-5-A5-UG	NMS-5-A5-UG	LICENSE, UPGRADE NMS-5 TO NMS-ADV-5	9/30/2021	9/30/2023	9/30/2024
NMS-A-100-UG	NMS-A-100-UG	LICENSE UPG NMS-ADV-50 TO NMS-ADV-100	9/30/2021	9/30/2023	9/30/2024
NMS-A-10-UG	NMS-A-10-UG	LICENSE, UPGRADE NMS-ADV-5 TO NMS-ADV-10	9/30/2021	9/30/2023	9/30/2024
NMS-A-250-UG	NMS-A-250-UG	LIC, UPGRADE NMS-ADV-100 TO NMS-ADV-250	9/30/2021	9/30/2023	9/30/2024
NMS-A-25-UG	NMS-A-25-UG	LICENSE UPGRADE NMS-ADV-10 TO NMS-ADV-25	9/30/2021	9/30/2023	9/30/2024
NMS-A-500-UG	NMS-A-500-UG	LIC, UPGRADE NMS-ADV-250 TO NMS-ADV-500	9/30/2021	9/30/2023	9/30/2024
NMS-A-50-UG	NMS-A-50-UG	LICENSE UPGRADE NMS-ADV-25 TO NMS-ADV-50	9/30/2021	9/30/2023	9/30/2024
NMS-A-U-UG	NMS-A-U-UG	LIC, UPGRADE NMS-ADV-500 TO NMS-ADV-U	9/30/2021	9/30/2023	9/30/2024
NMS-U-AU-UG	NMS-U-AU-UG	LICENSE, UPGRADE FROM NMS-U TO NMS-ADV-U	9/30/2021	9/30/2023	9/30/2024
IA-ES-12K	IA-ES-12K	NAC ENTERPRISE LICENSE FOR 12K ES	9/30/2021	9/30/2023	9/30/2024
IA-ES-1K	IA-ES-1K	NAC ENTERPRISE LICENSE FOR 1K ES	9/30/2021	9/30/2023	9/30/2024
IA-ES-3K	IA-ES-3K	NAC ENTERPRISE LICENSE FOR 3K ES	9/30/2021	9/30/2023	9/30/2024
PV-FPM-100K	PV-FPM-100K	EA LICENSE 100K FPM	9/30/2021	9/30/2023	9/30/2024
PV-FPM-1M	PV-FPM-1M	EA LICENSE 1M FPM	9/30/2021	9/30/2023	9/30/2024
PV-FPM-3M	PV-FPM-3M	EA LICENSE FOR 3M FPM	9/30/2021	9/30/2023	9/30/2024
PV-FPM-500K	PV-FPM-500K	EA LICENSE 500K FPM	9/30/2021	9/30/2023	9/30/2024
PV-FPM-50K	PV-FPM-50K	EA LICENSE 50K FPM	9/30/2021	9/30/2023	9/30/2024
NMS-K-12	NMS-K-12	NETSIGHT FOR K-12	9/30/2021	9/30/2023	9/30/2024
50-16000-386R	50-16000-386R	CBL ASSY:CS1504 SERIAL TO USB CONV	10/28/2021	10/28/2022	10/28/2026
NX-4500-AP-48	NX-4500-AP-48	NX4500 TIERED AP LICENSE (COUNT 48)	10/29/2021	10/29/2022	10/29/2026
NX-4500-CACH-LIC	NX-4500-CACH-LIC	LICENSE,CONTENT CACHE FOR NX45XX	10/29/2021	10/29/2022	10/29/2026
NX-6500-ADWIP-LIC	NX-6500-ADWIP-LIC	NX6500 FEATURE LICENSE (ADV IDSIPS)	10/29/2021	10/29/2022	10/29/2026
NX-4500-ADWIP-LIC	NX-4500-ADWIP-LIC	NX4500 ADVANCED WIPS	10/29/2021	10/29/2022	10/29/2026
RFS-7010-ADSEC-LIC	RFS-7010-ADSEC-LIC	LICENSE: ADVANCED SECURITY-RFS7000	10/29/2021	10/29/2022	10/29/2026
RFS-7010-UC-16-WW	RFS-7010-UC-16-WW	CERT: 16 PORT-RFS7000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-7010-UC-64ADP	RFS-7010-UC-64ADP	CERT: 64 ADP-RFS7000 SERIES	10/29/2021	10/29/2022	10/29/2026
CBA-U01-S07ZAR	CBA-U01-S07ZAR	CBL ASSY:UNIV STYLE3 USB,7FT DURA GRV	10/29/2021	10/29/2022	10/29/2026

AD-FESN-PC-1	AD-FESN-PC-1	LICENSE: ADV FORENSICS FOR ONE SENSOR-AD	10/29/2021	10/29/2022	10/29/2026
AD-FLRS-P-1-OLD	AD-FLRS-P-1-OLD	LICENSE,RS WIPS FOR 1 SENSOR-ADSP	10/29/2021	10/29/2022	10/29/2026
AD-SNFL-PC-1	AD-SNFL-PC-1	LICENSE: WIPS FOR ONE SENSOR-AIRDEFENSE	10/29/2021	10/29/2022	10/29/2026
AD-PROX-P-1-OLD	AD-PROX-P-1-OLD	LICENSE: PROXIMITY 1 DEVICE	10/29/2021	10/29/2022	10/29/2026
NX-4500-AP-12	NX-4500-AP-12	NX4500 TIERED AP LICENSE (COUNT 12)	10/29/2021	10/29/2022	10/29/2026
NX-6500-AP-12	NX-6500-AP-12	NX6500 TIERED AP LICENSE (COUNT 12)	10/29/2021	10/29/2022	10/29/2026
NX-6500-AP-24	NX-6500-AP-24	NX6500 TIERED AP LICENSE (COUNT 24)	10/29/2021	10/29/2022	10/29/2026
NX-6500-AP-48	NX-6500-AP-48	NX6500 TIERED AP LICENSE (COUNT 48)	10/29/2021	10/29/2022	10/29/2026
NX-6500-CACH-LIC	NX-6500-CACH-LIC	LICENSE,CONTENT CACHE FOR NX65XX	10/29/2021	10/29/2022	10/29/2026
NX-4500-AP-24	NX-4500-AP-24	NX4500 TIERED AP LICENSE (COUNT 24)	10/29/2021	10/29/2022	10/29/2026
RFS-4000-ADWIP-LIC	RFS-4000-ADWIP-LIC	LICENSE: ADVANCED WIP- RFS4000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-6010-UC-08-WR	RFS-6010-UC-08-WR	CERT: 8 PORT-RFS6000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-6010-UC-08-WWR	RFS-6010-UC-08-WWR	LICENSE: 8 PORT-RFS6000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-6010-ADP-128	RFS-6010-ADP-128	LICENSE: ADAPTIVE AP 128 PORT-RFS6000	10/29/2021	10/29/2022	10/29/2026
RFS-6010-ADP-256	RFS-6010-ADP-256	LICENSE: ADAPTIVE AP 256 PORT-RFS6000	10/29/2021	10/29/2022	10/29/2026
RFS-6010-ADSEC-LIC	RFS-6010-ADSEC-LIC	LICENSE: ADVANCED SECURITY-RFS6000	10/29/2021	10/29/2022	10/29/2026
RFS-6010-ADP-16	RFS-6010-ADP-16	LICENSE: ADAPTIVE AP 16 PORT-RFS6000	10/29/2021	10/29/2022	10/29/2026
RFS-6010-UC-24-WR	RFS-6010-UC-24-WR	CERT: 24 PORT-RFS6000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-7010-UC-128-WR	RFS-7010-UC-128-WR	CERT: 128 PORT-RFS7000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-6010-UC-48-WR	RFS-6010-UC-48-WR	CERT: 48 PORT-RFS6000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-7010-UC-16-WR	RFS-7010-UC-16-WR	UPGRADE CERT: 16 PORT-RFS7000 SERIE	10/29/2021	10/29/2022	10/29/2026
RFS-7010-UC-256-WR	RFS-7010-UC-256-WR	CERT: 256 PORT-RFS7000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-7010-ADP-1024	RFS-7010-ADP-1024	LICENSE: ADAPTIVE AP 1024 PORT-RFS7000	10/29/2021	10/29/2022	10/29/2026
RFS-7010-UC-64-WR	RFS-7010-UC-64-WR	CERT: 64 PORT-RFS7000 SERIES	10/29/2021	10/29/2022	10/29/2026
RFS-7010-ADP-512	RFS-7010-ADP-512	LICENSE: ADAPTIVE AP 512 PORT-RFS7000	10/29/2021	10/29/2022	10/29/2026
RFS-7010-ADP-64	RFS-7010-ADP-64	LICENSE: ADAPTIVE AP 64 PORT-RFS7000	10/29/2021	10/29/2022	10/29/2026
SP-SWSV-P-1-OLD	SP-SWSV-P-1-OLD	AIRDEFENSE ADSP SERVER SW LICENSE	10/29/2021	10/29/2022	10/29/2026
7010-FPS-7161-1	7010-FPS-7161-1	LICENSE,FIPS UPGRADE FOR ONE AP 7161	10/29/2021	10/29/2022	10/29/2026
7010-FPS-7181-16	7010-FPS-7181-16	LICENSE,FIPS UPGRADE FOR 16 AP 7181'S	10/29/2021	10/29/2022	10/29/2026
AD-FLRS-P-100-OLD	AD-FLRS-P-100-OLD	LICENSE,RS WIPS FOR 100 SENSOR-ADSP	10/29/2021	10/29/2022	10/29/2026
AD-EPSN-P-1-OLD	AD-EPSN-P-1-OLD	LICENSE: WEP CLOAKING FOR ONE SENSOR-AD	10/29/2021	10/29/2022	10/29/2026
AD-FLRS-P-1000-OLD	AD-FLRS-P-1000-OLD	LICENSE,RS WIPS FOR 1000 SENSOR-ADSP	10/29/2021	10/29/2022	10/29/2026
AD-FLRS-P-2000-OLD	AD-FLRS-P-2000-OLD	LICENSE,RS WIPS FOR 2000 SENSOR-ADSP	10/29/2021	10/29/2022	10/29/2026
RFS6000-ABS01-R	RFS6000-ABS01-R	RFS6000 W/256 LIC. WM STORE PRMRY-ABS01	10/30/2021	10/30/2022	10/30/2026
C982611801	C982611801	SYK//BDL-X670-48x-FB/Core/1PSU/PowerCord	10/31/2021	7/31/2023	10/31/2026

17405	17405	X620-8t-2x-Base	10/31/2021	10/31/2023	10/31/2026
17402	17402	X620-16t-Base	10/31/2021	10/31/2023	10/31/2026
17402T	17402T	X620-16t-FB TAA	10/31/2021	10/31/2023	10/31/2026
17402G	17402G	X620-16t-BF TAA	10/31/2021	10/31/2023	10/31/2026
17403	17403	X620-16p-Base	10/31/2021	10/31/2023	10/31/2026
16499	16499	Summit 670V-3rd Party Optics Lic	10/31/2021	10/31/2023	10/31/2026
AP-8533-68SB30-IL	AP-8533-68SB30-IL	AP-8533 TRI RADIO 11AC INT ANT 2XGE, IL	11/15/2021	11/15/2022	11/15/2026
AP-8432-680B30-US	AP-8432-680B30-US	AP-8432 11AC DUAL, INT ANT, 2G,POE US	11/15/2021	5/15/2023	11/15/2026
AP-8533-68SB40-US	AP-8533-68SB40-US	AP-8533 TRI RADIO 11AC EXT ANT 2XGE, US	11/15/2021	5/15/2023	11/15/2026
AP-8533-68SB30-US	AP-8533-68SB30-US	AP-8533 TRI RADIO 11AC INT ANT 2XGE, US	11/15/2021	5/15/2023	11/15/2026
AP-8533-68SB30-WR	AP-8533-68SB30-WR	AP-8533 TRI RADIO 11AC INT ANT 2XGE, WR	11/15/2021	11/15/2023	11/15/2026
AP-8533-68SB40-WR	AP-8533-68SB40-WR	AP-8533 TRI RADIO 11AC EXT ANT 2XGE, WR	11/15/2021	11/15/2023	11/15/2026
AP-8432-680B30-WR	AP-8432-680B30-WR	AP-843 802.11AC, DL, INT ANT,2G,POE, WR	11/15/2021	11/15/2023	11/15/2026
AP8432-KROGER-BNDL	AP8432-KROGER-BNDL	AP-8432 KROGER BNDL	11/15/2021	5/15/2023	11/15/2026
AP-8533-68SB30-1-WR	AP-8533-68SB30-1-WR	AP-8533 TRI RADIO 11AC INT ANT 2XGE, WR	11/15/2021	5/15/2023	11/15/2026
AP-8533-68SB40-1-WR	AP-8533-68SB40-1-WR	AP-8533 TRI RADIO 11AC EXT ANT 2XGE, WR	11/15/2021	5/15/2023	11/15/2026
AP-8432-680B30-1-WR	AP-8432-680B30-1-WR	AP-8432 11AC, DUAL, INT ANT,2G,POE, WR	11/15/2021	5/15/2023	11/15/2026
EC8011004-E6	EC8011004-E6	VSP 8200 CHASSIS SPARE FAN TRAY	11/15/2021	11/15/2023	11/15/2026
EC8200A01-E6	EC8200A01-E6	VSP 8284XSQ AC PS No PC	11/15/2021	11/15/2023	11/15/2026
EC8200A01-E6GS	EC8200A01-E6GS	VSP 8284XSQ AC PS No PC GSA	11/15/2021	11/15/2023	11/15/2026
17725	17725	Summit X770 Series Core License	11/15/2021	11/15/2023	11/15/2026
17728	17728	X770 Multimedia(AVB) Feature Pck	11/15/2021	11/15/2023	11/15/2026
23303	23303	EricssonBDL-X670-BF/Core/2PSUs	11/15/2021	7/31/2023	11/15/2026
17702	17702	Summit X770-32q-BF-AC	11/15/2021	11/15/2023	11/15/2026
17706	17706	Summit X770-32q-BF-MIX	11/15/2021	11/15/2023	11/15/2026
17729	17729	Summit X770 Timing 1588 PTP	11/15/2021	11/15/2023	11/15/2026
17726	17726	Summit X770 MPLS Feature Pck	11/15/2021	11/15/2023	11/15/2026
16500	16500	Summit 770-3rd Party Optics Lic	11/15/2021	3/1/2022	11/15/2026
17701	17701	Summit X770-32q-FB-AC	11/15/2021	11/15/2023	11/15/2026
17700	17700	Summit X770-32q-Base Unit	11/15/2021	11/15/2023	11/15/2026
17705	17705	Summit X770-32q-FB-MIX	11/15/2021	11/15/2023	11/15/2026
17035	17035	2M MINI BNC MALE to BNC MALE Cbl	11/15/2021	11/15/2023	11/15/2026
23305	23305	E//BDL-X770-32Q-BF-AC/Core	11/15/2021	11/15/2023	11/15/2026
AH-ACC-BKT-WP-KIT	AH-ACC-BKT-WP-KIT	AH-ACC-BKT-WP-KIT	11/30/2021	11/11/2023	11/11/2033
RF-ENTPLAN-UPGR	RF-ENTPLAN-UPGR	UPGRADE FOR ENTERPRISEPLANNER	12/4/2021	12/4/2022	12/4/2026
RF-SITESCAN-UPGR	RF-SITESCAN-UPGR	UPGRADE FOR SITESCANNER	12/4/2021	12/4/2022	12/4/2026
SCB-SV-2260/70-10R	SCB-SV-2260/70-10R	1 YR. SERV. CTR. REPAIR, BRONZE	12/5/2021	12/5/2022	12/5/2026
SCB-SN-520-10	SCB-SN-520-10	1 YR. SERV. CTR. REPAIR, BRONZE	12/5/2021	12/5/2022	12/5/2026
SOB-AP5181-30	SOB-AP5181-30	SFS ONSITE BRONZE SUPPORT-AP5181	12/5/2021	12/5/2022	12/5/2026
SOB-WS5100RX-20-R	SOB-WS5100RX-20-R	RENW SVC FR START - ON SITE BRNZ 2 YR	12/5/2021	12/5/2022	12/5/2026

SOB-WS2000-20-R	SOB-WS2000-20-R	RENEW-SVC FR START-ON SITE BRNZ 2 YR	12/5/2021	12/5/2022	12/5/2026
SOB-WSAP51XX-30	SOB-WSAP51XX-30	3YR AP300 SUPPORT-ONSITE-BRZ PKG	12/5/2021	12/5/2022	12/5/2026
SWS-1AP-LIC-10	SWS-1AP-LIC-10	1 YR SUPPORT FOR 1 WLAN ACCESS PORTS	12/5/2021	12/5/2022	12/5/2026
SWS-36APS-LIC-20	SWS-36APS-LIC-20	2 YR SUPPORT FOR 36 WLAN ACCESS PORTS	12/5/2021	12/5/2022	12/5/2026
SWS-64APS-LIC-20	SWS-64APS-LIC-20	2 YR SUPPORT FOR 64 WLAN ACCESS PORTS	12/5/2021	12/5/2022	12/5/2026
SWS-AD-APSN-30	SWS-AD-APSN-30	3 YR SW SUPPORT, AD-APSN-P-1	12/5/2021	12/5/2022	12/5/2026
SWS-AD-CMC-30	SWS-AD-CMC-30	3 YR SW SUPPORT, AD-CMC	12/5/2021	12/5/2022	12/5/2026
SWS-AD-EPSN-10	SWS-AD-EPSN-10	1 YR SW SUPPORT, AD-EPSN	12/5/2021	12/5/2022	12/5/2026
SWS-AD-FESN-30	SWS-AD-FESN-30	3 YR SW SUPPORT, AD-FESN	12/5/2021	12/5/2022	12/5/2026
SWS-AD-FRSN-10	SWS-AD-FRSN-10	1 YR SW SUPPORT, AD-FRSN	12/5/2021	12/5/2022	12/5/2026
SWS-AD-IMDV-001-30	SWS-AD-IMDV-001-30	3 YR SW SUPPORT, AD-IMDV 1 LIC	12/5/2021	12/5/2022	12/5/2026
SWS-AD-IMDV-025-30	SWS-AD-IMDV-025-30	3 YR SW SUPPORT, AD-IMDV 25 LIC	12/5/2021	12/5/2022	12/5/2026
SWS-AD-IMDV-100-30	SWS-AD-IMDV-100-30	3 YR SW SUPPORT, AD-IMDV 100 LIC	12/5/2021	12/5/2022	12/5/2026
SWS-AD-SASN-30	SWS-AD-SASN-30	3 YR SW SUPPORT, AD-SASN	12/5/2021	12/5/2022	12/5/2026
SWS-AD-IMDV-500-30	SWS-AD-IMDV-500-30	3 YR SW SUPPORT, AD-IMDV 500 LIC	12/5/2021	12/5/2022	12/5/2026
SWS-AD-SNRG-10-R	SWS-AD-SNRG-10-R	1 YR SW SUPPORT, ROGUE ONLY LICENSE	12/5/2021	12/5/2022	12/5/2026
SWS-AD-MJR-ENT-10	SWS-AD-MJR-ENT-10	1 YR SW SUPPORT, AD-MJR-ENT-P-1700	12/5/2021	12/5/2022	12/5/2026
SWS-AD-WRSV-10-R	SWS-AD-WRSV-10-R	1 YR SW SUPPORT, SENSORLESS ROGUE	12/5/2021	12/5/2022	12/5/2026
SWS-AD-PROX-30	SWS-AD-PROX-30	3 YR SW SUPPORT, AD-PROX-P-1	12/5/2021	12/5/2022	12/5/2026
SWS-ADB-NASN-10	SWS-ADB-NASN-10	1 YR SW SUPPORT, ADB-NASN-P-1	12/5/2021	12/5/2022	12/5/2026
SXB-RFS7AP-64-30	SXB-RFS7AP-64-30	3YR RFS7X AND UP TO 64 AP300 ADVEXG SUP	12/5/2021	12/5/2022	12/5/2026
SWS-CB3000-10	SWS-CB3000-10	SOFTWARE SERVICES CONTRACT	12/5/2021	12/5/2022	12/5/2026
SXB-WS2000-30	SXB-WS2000-30	3YR WS2000-ADVEXG-BRZ PKG	12/5/2021	12/5/2022	12/5/2026
SXB-AP5131-30	SXB-AP5131-30	3YR AP 5131 SUPPORT-ADVEXG-BR	12/5/2021	12/5/2022	12/5/2026
SXB-WSAP51XX-20-R	SXB-WSAP51XX-20-R	REN-SVC FR STRT-ADV EXCH BRNZ 2 YR	12/5/2021	12/5/2022	12/5/2026
SXB-CB3000-30	SXB-CB3000-30	3YR CB-3000 SUPP-ADVEXG-BRZ PKG	12/5/2021	12/5/2022	12/5/2026
SXB-RFS6000-30	SXB-RFS6000-30	3 YR SFS ADV EXCHANGE,RFS6000	12/5/2021	12/5/2022	12/5/2026
RVN5237A	RVN5237A	SITESCANNER SW W/90 DAY WRNTY ONLY*	12/5/2021	12/5/2022	12/5/2026
RVN5242A	RVN5242A	ENTERPRISEPLANNER SW W/1YR AMA*	12/5/2021	12/5/2022	12/5/2026
SOB-AP5131-30	SOB-AP5131-30	3YR AP 5131 SPPRT-ONSITE-BRZ PKG	12/6/2021	12/6/2022	12/6/2026
SCB-SNB-520FL-10	SCB-SNB-520FL-10	1 YR. SERV. CTR. REPAIR, BRONZE	12/6/2021	12/6/2022	12/6/2026
SOB-AP6522-30	SOB-AP6522-30	3 YR SFS ONSITE BRNZE SRVCE	12/6/2021	12/6/2022	12/6/2026
SOB-WSAP51XX-20-R	SOB-WSAP51XX-20-R	RENEW SVC FR START - ON SITE BRNZ 2 YR	12/6/2021	12/6/2022	12/6/2026
SOB-WS2000-30	SOB-WS2000-30	3YR WS2000-ONSITE-BRZ PKG	12/6/2021	12/6/2022	12/6/2026
SWS-1000APS-LIC-10	SWS-1000APS-LIC-10	1 YR SUPPORT FOR 1000 WLAN AP	12/6/2021	12/6/2022	12/6/2026
SWS-100APS-LIC-10	SWS-100APS-LIC-10	1 YR SUPPORT FOR 100 WLAN ACCESS POINT	12/6/2021	12/6/2022	12/6/2026

SWS-100APS-LIC-30	SWS-100APS-LIC-30	3 YR SUPPORT FOR 100 WLAN ACCESS POINT	12/6/2021	12/6/2022	12/6/2026
SWS-128APS-LIC-10	SWS-128APS-LIC-10	1YR SWS LIC, UP TO 128 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-128APS-LIC-20	SWS-128APS-LIC-20	2YR SWS LIC, UP TO 128 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-128APS-LIC-30	SWS-128APS-LIC-30	3YR SWS LIC, UP TO 128 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-12APS-LIC-10	SWS-12APS-LIC-10	1 YR SUPPORT FOR 12 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-12APS-LIC-20	SWS-12APS-LIC-20	2 YR SUPPORT FOR 12 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-12APS-LIC-30	SWS-12APS-LIC-30	3 YR SUPPORT FOR 12 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-12APS-LIC-40	SWS-12APS-LIC-40	4 YR SUPPORT FOR 12 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-12APS-PROM-30	SWS-12APS-PROM-30	3YR SWS PROMO 12 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-16APS-LIC-10	SWS-16APS-LIC-10	1 YR SUPPORT FOR 16 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-16APS-LIC-20	SWS-16APS-LIC-20	2 YR SUPPORT FOR 16 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-16APS-LIC-30	SWS-16APS-LIC-30	3 YR SUPPORT FOR 16 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-16APS-PROM-30	SWS-16APS-PROM-30	3YR SWS PROMO 16 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-1AP-LIC-20	SWS-1AP-LIC-20	2 YR SUPPORT FOR 1 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-1024APS-LIC-10	SWS-1024APS-LIC-10	1YR SWS LIC,UP TO 1024 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-1024APS-LIC-30	SWS-1024APS-LIC-30	3YR SWS LIC,UP TO 1024 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-24APS-LIC-10	SWS-24APS-LIC-10	1 YR SUPPORT FOR 24 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-24APS-LIC-20	SWS-24APS-LIC-20	2 YR SUPPORT FOR 24 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-24APS-LIC-30	SWS-24APS-LIC-30	3 YR SUPPORT FOR 24 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-24APS-PROM-30	SWS-24APS-PROM-30	3YR SWS PROMO 24 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-256APS-LIC-10	SWS-256APS-LIC-10	1 YR SUPPORT FOR 256 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-256APS-LIC-30	SWS-256APS-LIC-30	3 YR SUPPORT FOR 256 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-36APS-LIC-10	SWS-36APS-LIC-10	1 YR SUPPORT FOR 36 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-36APS-LIC-30	SWS-36APS-LIC-30	3 YR SUPPORT FOR 36 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-36APS-PROM-30	SWS-36APS-PROM-30	3YR SWS PROMO 36 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-48APS-LIC-10	SWS-48APS-LIC-10	1 YR SUPPORT FOR 48 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-48APS-LIC-20	SWS-48APS-LIC-20	2 YR SUPPORT FOR 48 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-48APS-LIC-30	SWS-48APS-LIC-30	3 YR SUPPORT FOR 48 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026



SWS-48APS-PROM-30	SWS-48APS-PROM-30	3YR SWS PROMO 48 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-1AP-LIC-30	SWS-1AP-LIC-30	3 YR SUPPORT FOR 1 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-1AP-PROM-30	SWS-1AP-PROM-30	3YR SWS PROMO 1 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-8APS-LIC-20	SWS-8APS-LIC-20	2 YR SUPPORT FOR 8 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-8APS-LIC-30	SWS-8APS-LIC-30	3 YR SUPPORT FOR 8 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-50KAPS-LIC-10	SWS-50KAPS-LIC-10	1 YR SUPPORT FOR 512 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-512APS-LIC-10	SWS-512APS-LIC-10	2 YR SUPPORT FOR 512 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-512APS-LIC-30	SWS-512APS-LIC-30	3 YR SUPPORT FOR 512 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-64APS-LIC-10	SWS-64APS-LIC-10	1 YR SUPPORT FOR 64 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-64APS-LIC-30	SWS-64APS-LIC-30	3 YR SUPPORT FOR 64WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-64APS-PROM-30	SWS-64APS-PROM-30	3YR SWS PROMO 64 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-6APS-LIC-10	SWS-6APS-LIC-10	1 YR SUPPORT FOR 6 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-6APS-LIC-20	SWS-6APS-LIC-20	2 YR SUPPORT FOR 6 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-6APS-LIC-30	SWS-6APS-LIC-30	3 YR SUPPORT FOR 6 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-6APS-PROM-30	SWS-6APS-PROM-30	3YR SWS PROMO 6 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-8APS-LIC-10	SWS-8APS-LIC-10	1 YR SUPPORT FOR 8 WLAN ACCESS PORTS	12/6/2021	12/6/2022	12/6/2026
SWS-8APS-PROM-30	SWS-8APS-PROM-30	3YR SWS PROMO 8 APS ENDS 15 JAN 2014	12/6/2021	12/6/2022	12/6/2026
SWS-AD-AP-10-R	SWS-AD-AP-10-R	1 YR SW SUPPORT, WIPS AP LICENSE	12/6/2021	12/6/2022	12/6/2026
SWS-AD-ATSN-30	SWS-AD-ATSN-30	3 YR SW SUPPORT, AD-ATSN	12/6/2021	12/6/2022	12/6/2026
SWS-AD-CTRS-30	SWS-AD-CTRS-30	3 YR SW SUPPORT. AD-CTRS-P-1	12/6/2021	12/6/2022	12/6/2026
SWS-AD-FERS-30	SWS-AD-FERS-30	3 YR SW SUPPORT. AD-FERS-P-1	12/6/2021	12/6/2022	12/6/2026
SWS-AD-FLRS-10	SWS-AD-FLRS-10	1 YEAR SOFTWARE SUPPORT	12/6/2021	12/6/2022	12/6/2026
SWS-AD-FRSV-10	SWS-AD-FRSV-10	1 YR SW SUPPORT, AD-FRSV	12/6/2021	12/6/2022	12/6/2026
SWS-AD-IMDV-01K-30	SWS-AD-IMDV-01K-30	3 YR SW SUPPORT, AD-IMDV 1,000 LIC	12/6/2021	12/6/2022	12/6/2026
SWS-AD-IMDV-050-30	SWS-AD-IMDV-050-30	3 YR SW SUPPORT, AD-IMDV 50 LIC	12/6/2021	12/6/2022	12/6/2026
SWS-AD-IMDV-200-30	SWS-AD-IMDV-200-30	3 YR SW SUPPORT, AD-IMDV 200 LIC	12/6/2021	12/6/2022	12/6/2026
SWS-AD-SNFL-30	SWS-AD-SNFL-30	3 YR SW SUPPORT, AD-SNFL	12/6/2021	12/6/2022	12/6/2026
SWS-AD-IMDV2500-30	SWS-AD-IMDV2500-30	1 YR SW SUPPORT, AD-IMDV 2,500 LIC	12/6/2021	12/6/2022	12/6/2026
SWS-AD-VASN-30	SWS-AD-VASN-30	3 YR SW SUPPORT, AD-VASN	12/6/2021	12/6/2022	12/6/2026
SWS-AD-PROX-10	SWS-AD-PROX-10	1 YR SW SUPPORT, AD-PROX-P-1	12/6/2021	12/6/2022	12/6/2026
SWS-ADB-NARS-10	SWS-ADB-NARS-10	1 YR SW SUPPORT. ADB-NARS-P-1	12/6/2021	12/6/2022	12/6/2026
SWS-AD-RFDV-001-30	SWS-AD-RFDV-001-30	3 YR SW SUPPORT, AD-RFDV 1 LIC	12/6/2021	12/6/2022	12/6/2026
SWS-ADB-NASN-30	SWS-ADB-NASN-30	3 YR SW SUPPORT, ADB-NASN-P-1	12/6/2021	12/6/2022	12/6/2026
SXB-WS2000-20-R	SXB-WS2000-20-R	REN-SVC FR STRT-ADV EXCH BRNZ 2 YR	12/6/2021	12/6/2022	12/6/2026
SXB-AP5131-20-R	SXB-AP5131-20-R	REN-SVC FR STRT-ADV EXCH BRNZ 2 YR	12/6/2021	12/6/2022	12/6/2026
SXB-WS5100RX-20-R	SXB-WS5100RX-20-R	3YR WS2000-ADVEXG-BRZ PKG	12/6/2021	12/6/2022	12/6/2026
SXB-AP5181-30	SXB-AP5181-30	SFS ADV EXCH SUP FOR AP5181	12/6/2021	12/6/2022	12/6/2026

SXB-WSAP51XX-30	SXB-WSAP51XX-30	3YR AP300 SUPPORT-ADVEXG-BRZ PKG	12/6/2021	12/6/2022	12/6/2026
SXB-RFS4010-30	SXB-RFS4010-30	3 YR SFS ADV EXCHANGE, RFS-4000	12/6/2021	12/6/2022	12/6/2026
SXB-RFS7010-30	SXB-RFS7010-30	RFS7000 SFS ADVANCE EXCHANGE	12/6/2021	12/6/2022	12/6/2026
WAS-ADPSSWS-020	WAS-ADPSSWS-020	AP MGMT LICENSE, 20+, 1 YEAR TERM	12/6/2021	12/6/2022	12/6/2026
Z1B5-SPSWSV-1000	Z1B5-SPSWSV-1000	1 YR SW SUPPORT, SP-SWSV	12/6/2021	12/6/2026	12/6/2026
Z1B7-ADPROX-1000	Z1B7-ADPROX-1000	1 YR SW SUPPORT, AD-PROX-P-1	12/6/2021	12/6/2026	12/6/2026
Z1B7-ADSNFL-1000	Z1B7-ADSNFL-1000	Z1B7-ADSNFL-1000	12/6/2021	12/6/2026	12/6/2026
AF452A	AF452A	HP R/T 3KVA UPS *	12/8/2021	12/8/2022	12/8/2026
AF465A	AF465A	HP UPS NETWORK MODULE MINI-SLOT KIT	12/8/2021	12/8/2022	12/8/2026
JE007A#ABA	JE007A#ABA	HP V1910-24G-POE(365W) SWITCH	12/8/2021	12/8/2023	12/8/2026
RFS-4010-00020-WR	RFS-4010-00020-WR	RFS4000:W/ INT.POE+,DSP,PS	12/8/2021	12/8/2022	12/8/2026
EC8604004-E6	EC8604004-E6	8616QQ IOC 16x40G QSFP+	12/9/2021	10/31/2025	10/31/2027
EN-SLX-SW-P-02	EN-SLX-SW-P-02	SLX OS PERPETUAL	12/14/2021	12/14/2023	8/28/2026
NX-9000-12LIC-WR	NX-9000-12LIC-WR	LICENSE:12 ADP AP FOR NX 9000	12/19/2021	12/19/2022	12/19/2026
NX-9500-101R0-WR	NX-9500-101R0-WR	NX 9500 INTEGRATED SERVICES PLATFORM	12/20/2021	12/19/2026	12/19/2026
WSS1060-P486S1WW	WSS1060-P486S1WW	No Description	12/20/2021	12/20/2022	12/20/2026
30522	30522	WS-PSI-750W-01	12/30/2021	12/30/2021	12/30/2026
88213	88213	EA Vir Sensor 100 to 250 Upg, 10 Ins Lic	12/31/2021	12/31/2022	12/31/2026
AH-NGCS-AP-DELL-1YR	AH-NGCS-AP-DELL-1YR	AH-NGCS-AP-DELL-1YR	12/31/2021	12/31/2025	12/31/2025
AH-HMNG-LIC-DELL-1SR	AH-HMNG-LIC-DELL-1SR	AH-HMNG-LIC-DELL-1SR	12/31/2021	12/31/2025	12/31/2025
AH-NGCS-SR-DELL-1YR	AH-NGCS-SR-DELL-1YR	AH-NGCS-SR-DELL-1YR	12/31/2021	12/31/2025	12/31/2025
AH-HMNG-LIC-DELL-1AP	AH-HMNG-LIC-DELL-1AP	AH-HMNG-LIC-DELL-1AP	12/31/2021	12/31/2025	12/31/2025
STK-CAB-LONG	STK-CAB-LONG	1M STACKING CABLE	12/31/2021	12/31/2022	12/31/2025
STK-CAB-SHORT	STK-CAB-SHORT	30CM STACKING CABLE	12/31/2021	12/31/2022	12/31/2026
STK-RPS-500PS	STK-RPS-500PS	500W 802.3AT POE REDUNDANT POWER SUPPLY	12/31/2021	12/31/2022	12/31/2026
SSA-EOS-2XUSER	SSA-EOS-2XUSER	SSA DOUBLE USER CAPACITY LICENSE	12/31/2021	12/31/2023	12/31/2026
SSA-EOS-VSB	SSA-EOS-VSB	VIRTUAL SWITCH BONDING SSA LICENSE	12/31/2021	12/31/2023	12/31/2026
16322	16322	Summit X480 MPLS Feature Pack	12/31/2021	12/31/2023	12/31/2026
16321	16321	Summit X480 Core License	12/31/2021	12/31/2023	12/31/2026
S-EOS-FLOW	S-EOS-FLOW	S-SERIES FLOW CAPACITY LICENSE	12/31/2021	12/31/2023	12/31/2026
AH-SR-2348P-AU	AH-SR-2348P-AU	AH-SR-2348P-AU	1/15/2022	1/15/2024	1/15/2027
AH-SR-2348P-UK	AH-SR-2348P-UK	AH-SR-2348P-UK	1/15/2022	1/15/2024	1/15/2027
AH-SR-2348P-NA	AH-SR-2348P-NA	AH-SR-2348P-NA	1/15/2022	1/15/2024	1/15/2027
AH-SR-2348P-EU	AH-SR-2348P-EU	AH-SR-2348P-EU	1/15/2022	1/15/2024	1/15/2027
AH-ACT-SR2348P	AH-ACT-SR2348P	AH-ACT-SR2348P	1/15/2022	1/15/2024	1/15/2027
MGBIC-LC09	MGBIC-LC09	MINI GBIC 1000BASELX W/ 1 LC SM PORT	1/15/2022	12/31/2024	1/15/2027
10GB-LR-SFPP	10GB-LR-SFPP	10 GBASE-LR SFPP+ 10K SM OPTIC	1/15/2022	12/31/2024	1/15/2027
10426	10426	100Gb, DAC QSFP28-2xQSFP28 1m	1/15/2022	1/15/2023	1/15/2027
10428	10428	100Gb, DAC QSFP28-2xQSFP28 3m	1/15/2022	1/15/2023	1/15/2027
AA1403015-E6	AA1403015-E6	SFP+ SR MMF 300M	1/15/2022	1/15/2023	1/15/2026
AA1404033-E6	AA1404033-E6	QSFP+ TO SFP+ DAC BREAKOUT CABLE 1M	1/15/2022	12/31/2026	1/15/2027
AA1404028-E6	AA1404028-E6	QSFP+ TO QSFP+ 10M AOC	1/15/2022	12/31/2026	1/15/2027

AA1404031-E6	AA1404031-E6	QSFP+ TO QSFP+ DAC CABLE 3M	1/15/2022	12/31/2026	1/15/2027
AA1404036-E6	AA1404036-E6	QSFP+ TO SFP+ DAC BREAKOUT CABLE 5M	1/15/2022	12/31/2026	1/15/2027
AA1419043-E6	AA1419043-E6	SFP 1000BASE-T (RJ-45)	1/15/2022	12/31/2026	1/15/2027
10G-XFP-SR	10G-XFP-SR	OPTIC, 10GBE, SR, XFP, MMF, LC CONNECTOR	1/15/2022	1/15/2023	12/31/2027
10G-XFP-SR-4	10G-XFP-SR-4	OPTIC, 10GBE, SR, XFP, MMF, LC CONN, 4PK	1/15/2022	1/15/2023	12/31/2027
1G-SFP-LHA-OM	1G-SFP-LHA-OM	1000BASE-LHA SFP OPTIC, SMF, LC CONN, OP	1/15/2022	1/15/2023	12/31/2027
1G-SFP-BXD	1G-SFP-BXD	1000BASE-BXD SFP, 1490NM, SMF, & LC (CON	1/15/2022	1/15/2023	12/31/2027
10G-SFP-TWX-P-0301	10G-SFP-TWX-P-0301	10GE SFP+ DAC CABLE, 3M 1-PACK PASSIVE	1/15/2022	1/15/2023	7/15/2030
100FX-SFP-OM-8	100FX-SFP-OM-8	100BASE-FX SFP, MMF, LC CONN, 8 PK	1/15/2022	1/15/2023	12/31/2027
10G-SFP-USR	10G-SFP-USR	SFP+ 10G USR OPTIC, 1- PK, BR	1/15/2022	1/15/2023	7/15/2030
10G-SFP-TWX-0301	10G-SFP-TWX-0301	DIRECT ATTACHED SFPP COPPER,3M,1-PACK	1/15/2022	1/15/2023	1/15/2031
10G-SFP-ZRD-T	10G-SFP-ZRD-T	10GBASE-ZRD TUNABLE DWDM 80 KM SFP+	1/15/2022	1/15/2023	7/15/2030
100FX-SFP-LR-OM	100FX-SFP-LR-OM	100BASE-FX LR SFP OPTIC FOR SMF W/ LC CO	1/15/2022	1/15/2023	12/31/2027
10G-SFP-AOC-0701	10G-SFP-AOC-0701	CBL,OPTICAL,7M,SFP+DIRECT,10G,ACTIVE,1 P	1/15/2022	1/15/2023	7/15/2030
1G-SFP-SX-OM-T	1G-SFP-SX-OM-T	1000BASE-SX SFP OPTIC, MMF, LC CONNECTOR	1/15/2022	1/15/2023	12/31/2027
10G-SFP-USR-8	10G-SFP-USR-8	SFP+ 10G USR OPTIC, 8- PK, BR	1/15/2022	1/15/2023	7/15/2030
40G-QSFP-SR4-INT	40G-QSFP-SR4-INT	QSFP+ TRANSCEIVER (10GBASE-SR COMPATIBLE	1/15/2022	1/15/2023	1/15/2031
10G-XFP-ZR	10G-XFP-ZR	OPTIC, 10GBE, ZR, XFP, SMF, LC CONNECTOR	1/15/2022	1/15/2023	12/31/2027
10G-XFP-ER	10G-XFP-ER	OPTIC, 10GBE, ER, XFP, SMF, LC CONNECTOR	1/15/2022	1/15/2023	12/31/2027
40G-QSFP-QSFP-C-0301	40G-QSFP-QSFP-C-0301	40GE QSFP+ TO QSFP+ ACTIVE COPPER CAB,3M	1/15/2022	1/15/2023	1/15/2031
10G-XFP-1310-LRM	10G-XFP-1310-LRM	10GBE XFP TRANSCEIVER UP TO 220 MM FIBER	1/15/2022	1/15/2023	12/31/2027
1G-SFP-BXU	1G-SFP-BXU	1000BASE-BXU SFP, 1310NM, SMF, & LC (CON	1/15/2022	1/15/2023	12/31/2027
100FX-SFP-OM	100FX-SFP-OM	100BASE-FX SFP OPTIC, MMF, LC CONN, OPTI	1/15/2022	1/15/2023	12/31/2027
10G-XFP-LR	10G-XFP-LR	OPTIC, 10GBE, LR, XFP, SMF, LC CONNECTOR	1/15/2022	1/15/2023	12/31/2027
40G-QSFP-4SFP-P-0101	40G-QSFP-4SFP-P-0101	QSFP+ TO 4 SFP+ PASSIVE COPPER CABLE-01M	1/15/2022	1/15/2023	7/15/2030
AA1403005-E5	AA1403005-E5	XFP SR MMF UPTO 300M	1/15/2022	12/30/2026	1/15/2027
AA1403001-E5	AA1403001-E5	XFP LR/LW LAN/WAN SM 10KM	1/15/2022	12/30/2026	1/15/2027
10GB-ER-SFPP	10GB-ER-SFPP	10GBASE ER SFP+ (40K)	1/15/2022	12/31/2024	1/15/2027
10GB-C01-SFPP	10GB-C01-SFPP	SFP+ PLUGGABLE COPPER CABLE 1M	1/15/2022	12/31/2024	1/15/2027
10GB-C03-SFPP	10GB-C03-SFPP	SFP+ PLUGGABLE COPPER CABLE 3M	1/15/2022	12/31/2024	1/15/2027
MGBIC-BX10-D	MGBIC-BX10-D	1000BASE-BX10-D BIDIRECTIONAL SFP	1/15/2022	12/31/2024	1/15/2027
MGBIC-BX10-U	MGBIC-BX10-U	1000BASE-BX10-U BIDIRECTIONAL SFP	1/15/2022	12/31/2024	1/15/2027
10GB-SR-SFPP-G	10GB-SR-SFPP-G	10GB, SR, MM, SFP+, TAA	1/15/2022	12/31/2024	1/15/2027
40GB-ESR4-QSFP	40GB-ESR4-QSFP	40GB EXTENDED REACH SR4, MM QSFP+	1/15/2022	1/15/2023	1/15/2027

10GB-F10-SFPP	10GB-F10-SFPP	10 GB, ACTIVE OPTICAL DAC, 10 M	1/15/2022	12/31/2024	1/15/2027
10GB-F20-SFPP	10GB-F20-SFPP	10 GB, ACTIVE OPTICAL DAC, 20 M	1/15/2022	12/31/2024	1/15/2027
10125	10125	ZR XFP module	1/15/2022	12/30/2024	1/15/2027
10124	10124	ER XFP Module	1/15/2022	12/30/2024	1/15/2027
10200	10200	Tunable DWDM XFP	1/15/2022	12/30/2024	1/15/2027
BR-SLX-9240-32C-AC-R	BR-SLX-9240-32C-AC-R	32X100GE SWITCH B-F AIRFLOW AC	1/20/2022	1/20/2025	1/20/2027
BR-SLX-9240-32C-DC-R	BR-SLX-9240-32C-DC-R	32X100GE SWITCH B-F AIRFLOW DC	1/20/2022	1/20/2025	1/20/2027
BR-AP7131N66E40EU	BR-AP7131N66E40EU	Brocade 7131n, ext ant, EU	1/22/2022	1/22/2023	1/22/2027
BR-AP7131N66S70EU	BR-AP7131N66S70EU	Brocade 7131n, ext ant, sensor, EU	1/22/2022	1/22/2023	1/22/2027
BR-RFS9510-WW	BR-RFS9510-WW	Brocade NX-9510 WLC, WW	1/23/2022	1/23/2023	1/23/2027
37209	37209	RJ45 CBL,Cat5E, 100mm, FLT, AP-7602	2/1/2022	2/1/2023	2/1/2027
XBR-VDX6940-24Q-AC-R	XBR-VDX6940-24Q-AC-R	FRU VDX6940-24Q,AC,PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-VDX6940-24Q-DC-F	XBR-VDX6940-24Q-DC-F	FRU VDX6940-24Q,DC,NON PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-VDX6940-24Q-DC-R	XBR-VDX6940-24Q-DC-R	FRU VDX6940-24Q,DC,PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-VDX6940-64S-AC-F	XBR-VDX6940-64S-AC-F	FRU VDX6940-64S,AC,NON PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
BR-CER-2024C-4X-RT-AC	BR-CER-2024C-4X-RT-AC	CER 2024C-4X-RT,1 500W AC,BASE SW	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-24Q-AC-F	BR-VDX6940-24Q-AC-F	VDX6940-24Q,AC,NON PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-24Q-DC-R	BR-VDX6940-24Q-DC-R	VDX6940-24Q,DC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-144S-6X40G-POD	BR-VDX6940-144S-6X40G-POD	SW,6X40G/2X100G POD LIC FORVDX6940-144S	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-144S-16-10GPOD	BR-VDX6940-144S-16-10GPOD	SW,16-PORT 10G POD LIC FOR VDX6940-144S	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-36Q-12X40G-POD	BR-VDX6940-36Q-12X40G-POD	SW,12-PORT 40G POD LIC FORVDX6940-36Q	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-36Q-AC-F	BR-VDX6940-36Q-AC-F	VDX6940-36Q,AC,NON PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
NI-CE2000-FAN	NI-CE2000-FAN	SPARE FAN TRAY FOR NI CER/CES SERIES	2/1/2022	2/4/2024	2/1/2027
NI-CES-2048-MEU-SW	NI-CES-2048-MEU-SW	S/W,PP,ME PREM LIC CES 48PORT SWITCHES	2/1/2022	2/1/2024	2/1/2027
NI-CER-2024-ADVU-SW	NI-CER-2024-ADVU-SW	S/W,PP,ADV SRVS PREM LIC CER 24PORT RTR	2/1/2022	2/1/2024	2/1/2027
NI-CER-2048-ADVU-SW	NI-CER-2048-ADVU-SW	S/W,PP,ADV SRVS PREM LIC CER 48PORT RTR	2/1/2022	2/1/2024	2/1/2027
NI-CES-2024-L3U-SW	NI-CES-2024-L3U-SW	S/W,PP,L3 PREM LIC CES 24PORT SWITCHES	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-36Q-AC-R	BR-VDX6940-36Q-AC-R	VDX6940-36Q,AC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
NI-CES-2048-L3U-SW	NI-CES-2048-L3U-SW	S/W,PPL3 PREM LIC CES 48PORT SWITCHES	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-144S-AC-R	BR-VDX6940-144S-AC-R	VDX6940-144S,AC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027

BR-VDX6940-24Q-AC-R	BR-VDX6940-24Q-AC-R	VDX6940-24Q,AC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-24Q-DC-F	BR-VDX6940-24Q-DC-F	VDX6940-24Q,DC,NON-PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
XBR-1100WPSDC-01-R	XBR-1100WPSDC-01-R	FRU 1100W DCPS,PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
BR-VDX6940-96S-AC-F	BR-VDX6940-96S-AC-F	VDX6940-96S,AC,NON PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-FCOE	BR-VDX6940-FCOE	S/W,FCOE S/W LICENSE VDX6940	2/1/2022	2/1/2024	2/1/2027
XNI-CE2000-FAN	XNI-CE2000-FAN	SPARE FAN TRAY FOR NI CER/CES ROHS6	2/1/2022	2/7/2024	2/1/2027
BR-VDX6940-64S-DC-F	BR-VDX6940-64S-DC-F	VDX6940-64S,DC,NON PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
XBR-DC-CBL-HRNS	XBR-DC-CBL-HRNS	FRU CABLE HARNESS FOR VDX 6940-144S DC	2/1/2022	12/27/2026	2/1/2027
BR-VDX6940-64S-AC-F	BR-VDX6940-64S-AC-F	VDX6940-64S,AC,NON PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
BR-VDX6940-64S-AC-R	BR-VDX6940-64S-AC-R	VDX6940-64S,AC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
NI-CES-2024-MEU-SW	NI-CES-2024-MEU-SW	S/W,PP,ME PREM LIC CES 24PORT SWITCHES	2/1/2022	2/1/2024	2/1/2027
XBR-FAN-40-F	XBR-FAN-40-F	FRU FAN,40MM,NON-PORT SIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-FAN-40-R	XBR-FAN-40-R	FRU FAN,40MM,PORT SIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
BR-VDX6940-64S-DC-R	BR-VDX6940-64S-DC-R	VDX6940-64S,DC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
RPS9	RPS9	500W AC PWR SUPPLY FOR NI CER/CES SERIES	2/1/2022	2/5/2024	2/1/2027
XBR-VDX6940-64S-DC-F	XBR-VDX6940-64S-DC-F	FRU VDX6940-64S,DC,NON PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-VDX6940-64S-DC-R	XBR-VDX6940-64S-DC-R	FRU VDX6940-64S,DC,PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-VDX6940-24Q-AC-F	XBR-VDX6940-24Q-AC-F	FRU VDX6940-24Q,AC,NON PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-VDX6940-64S-AC-R	XBR-VDX6940-64S-AC-R	FRU VDX6940-64S,AC,PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
BR-CER-2024C-4X-RT-DC	BR-CER-2024C-4X-RT-DC	CER 2024C-4X-RT,1 500W DC,BASE SW	2/1/2022	2/1/2024	2/1/2027
XBR-FAN-80-01-F	XBR-FAN-80-01-F	FRU FAN,80MM,NON PORT SIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
XBR-FAN-80-01-R	XBR-FAN-80-01-R	FRU FAN,80MM,PORT SIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
BR-VDX6940-96S-AC-R	BR-VDX6940-96S-AC-R	VDX6940-96S,AC,PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
RPS9DC	RPS9DC	500W DC PWR SUPPLY FOR NI CER/CES SERIES	2/1/2022	2/6/2024	2/1/2027
XBR-1100WPSDC-01-F	XBR-1100WPSDC-01-F	FRU 1100W DCPS,NON PORTSIDE EXHAUST	2/1/2022	2/2/2024	2/1/2027
BR-VDX6940-144S-AC-F	BR-VDX6940-144S-AC-F	VDX6940-144S,AC,NON PORTSIDE EXHAUST	2/1/2022	2/1/2024	2/1/2027
BR-CER-2024F-4X-RT-AC	BR-CER-2024F-4X-RT-AC	CER 2024F-4X-RT,1 500W AC,BASE SW	2/1/2022	2/1/2024	2/1/2027
BR-CER-2024F-4X-RT-DC	BR-CER-2024F-4X-RT-DC	CER 2024F-4X-RT,1 500W DC,BASE SW	2/1/2022	2/1/2024	2/1/2027
XEN-1100WPSAC-F	XEN-1100WPSAC-F	FRU,1100W PSAC,NON-PORT SIDE EXHAUST AF	2/1/2022	12/27/2026	2/1/2027
XEN-1100WPSAC-R	XEN-1100WPSAC-R	FRU,1100W PSAC,PORTSIDE EXHAUST AF	2/1/2022	12/27/2026	2/1/2027

BR-CE2024-FLTR	BR-CE2024-FLTR	AIR FILTER KIT FOR NI CER CES SERIES	2/1/2022	2/3/2024	2/1/2027
XEN-R000030	XEN-R000030	FRU, SERIAL CABLE RJ45 / ADAPTOR	2/1/2022	2/2/2024	2/1/2027
EC8604005-E6	EC8604005-E6	8606CQ IOC 6x100G QSFP28	2/17/2022	10/31/2025	10/31/2027
EC8604003-E6	EC8604003-E6	8624XT IOC 24x100M/1G/10G BASE-T	3/4/2022	10/31/2025	10/31/2027
IA-PA-12K	IA-PA-12K	IA 12000 ES SEC POSTURE ASSESSMENT LIC	3/31/2022	9/30/2023	9/30/2024
IA-PA-3K	IA-PA-3K	IA 3000 ES SEC POSTURE ASSESSMENT LIC	3/31/2022	9/30/2023	9/30/2024
ipe-400ax-WP	ipe-400ax-WP	Disk-Eq IP-Eng Soft Appl 400ax-WP	4/1/2022	3/31/2024	4/1/2025
ISD-ipe-400ax	ISD-ipe-400ax	SDW ipe - Disk Eq. SW Appliance 400ax	4/1/2022	3/31/2024	4/1/2025
ipe-400ax	ipe-400ax	Disk-Equipped IP-Engine Soft Appl 400ax	4/1/2022	3/31/2024	4/1/2025
ZV00277	ZV00277	DOC FAST INSTALL IPE400ax	4/1/2022	4/1/2023	12/31/2033
ZV00249	ZV00249	DOC DIRECTIVES IPE400ax	4/1/2022	4/1/2023	12/31/2033
ZV00247	ZV00247	EMP Packaging SERIE 400	4/1/2022	4/1/2023	12/31/2033
ZW00073	ZW00073	ipe-400ax-base	4/1/2022	3/31/2024	12/31/2033
ISD-ipe-400ax-S	ISD-ipe-400ax-S	Svs ISD-ipe-400ax	4/1/2022	3/31/2024	4/1/2025
ipe-400ax-WP-S	ipe-400ax-WP-S	Svs ipe-400ax-WP	4/1/2022	3/31/2024	4/1/2025
ipe-400ax-S	ipe-400ax-S	Svs ipe-400ax	4/1/2022	3/31/2024	4/1/2025
RFS-4000-12ADP-LIC	RFS-4000-12ADP-LIC	LICENSE,12 ADAPTIVE FOR RFS4000	4/14/2022	4/14/2023	10/28/2026
RFS-4000-6ADP-LIC	RFS-4000-6ADP-LIC	LICENSE: RFS4000 SERIES- 6 ADP	4/14/2022	4/14/2023	10/28/2026
RFS-4000-24ADP-LIC	RFS-4000-24ADP-LIC	LICENSE,24 ADAPTIVE FOR RFS4000	4/14/2022	4/14/2023	10/28/2026
RFS-4000-48ADP-LIC	RFS-4000-48ADP-LIC	LICENSE,48 ADAPTIVE FOR RFS4000	4/14/2022	4/14/2023	10/28/2026
SALSA-Enterprise-APT	SALSA-Enterprise-APT	Appl Performance Troubleshooting License	4/15/2022	9/1/2023	1/15/2026
RFS-4010-00010-WR	RFS-4010-00010-WR	RFS4000:W/ INT.POE+,PS	4/15/2022	4/15/2023	4/15/2027
RFS-4010-MTKT1U-WR	RFS-4010-MTKT1U-WR	RACK MOUNT TRAY: 1U RFS4010	4/15/2022	9/17/2023	9/17/2026
EC7200A2F-E6	EC7200A2F-E6	VSP 7254XTQ F2B - AC PSU NO PC	4/29/2022	9/30/2025	9/30/2028
EC7200A2F-E6GS	EC7200A2F-E6GS	VSP 7254XTQ F2B - AC PSU NO PC GSA	4/29/2022	9/30/2025	9/30/2028
EC7200A4F-E6	EC7200A4F-E6	7254XTQ AC F2B 24 10G,4 40G PRT	4/29/2022	9/30/2025	9/30/2028
EC7205A0F-E6	EC7205A0F-E6	VSP 7200 800W AC PSU F2B (NO PC)	4/29/2022	4/29/2024	9/30/2028
E2122	E2122	Extreme Campus Controller E2122	5/31/2022	5/31/2026	5/31/2029
30527	30527	WS-PSI-1100W-01	5/31/2022	5/31/2026	5/31/2029
30139	30139	E3120	5/31/2022	5/31/2026	5/31/2029
XCC-ACT-V5-HW	XCC-ACT-V5-HW	XCC HW Appliance - V5 Activation Key	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-P-500	XCC-ORC-P-500	XCC - 500 Device PERM Adoption	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-P-5	XCC-ORC-P-5	XCC - 5 Device PERM Adoption	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-S-EW	XCC-ORC-S-EW	XCC - Adoption RTU Sub, EW	6/30/2022	6/30/2023	6/30/2025
XCC-ACT-V5-VT	XCC-ACT-V5-VT	XCC VT Appliance - V5 Activation Key	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-P-100	XCC-ORC-P-100	XCC - 100 Device PERM Adoption	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-S-PWP	XCC-ORC-S-PWP	XCC - Adoption RTU Sub, PWP	6/30/2022	6/30/2023	6/30/2025
XCC-ACT-V5-HW-EGY	XCC-ACT-V5-HW-EGY	XCC HW Appliance - V5 Activation - EGY	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-P-2000	XCC-ORC-P-2000	XCC - 2000 Device PERM Adoption	6/30/2022	6/30/2023	6/30/2025
XCC-ACT-V5-VT-EGY	XCC-ACT-V5-VT-EGY	XCC VT Appliance - V5 Activation - EGY	6/30/2022	6/30/2023	6/30/2025
XCC-ORC-P-25	XCC-ORC-P-25	XCC - 25 Device PERM Adoption	6/30/2022	6/30/2023	6/30/2025

I-MGBIC-GLX	I-MGBIC-GLX	INDUSTRIAL 1000LX SFP	7/15/2022	12/31/2023	7/15/2027
I-MGBIC-GSX	I-MGBIC-GSX	INDUSTRIAL 1000SX SFP	7/15/2022	12/31/2023	7/15/2027
MGBIC-LC01	MGBIC-LC01	MINI GBIC 1000BASESX W/ 1 LC MM PORT	7/15/2022	12/31/2024	7/15/2027
10GB-SR-SFPP	10GB-SR-SFPP	GBASE-SR SFP+ 33/82M MM OPTIC	7/15/2022	12/31/2024	7/15/2027
10401	10401	100Gb QSFP28 SR4 MMF	7/15/2022		7/15/2027
AL590003F-E6	AL590003F-E6	ERS5952GTS DC PSU FANS FRONT TO BACK	7/15/2022	7/15/2024	7/15/2027
AL5900A4B-E6	AL5900A4B-E6	ERS5952GTS-PWR+ B2F 1400W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A5F-E6	AL5900A5F-E6	ERS59100GTS F2B 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A6F-E6GS	AL5900A6F-E6GS	TAA ERS59100GTS-PWR+ FTB PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A9B-E6GS	AL5900A9B-E6GS	TAA ERS5928MTS 1400W B to F NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900E4F-E6GS	AL5900E4F-E6GS	TAA ERS5952GTS-PWR+ F2B 1400W NA PC	7/15/2022	7/15/2024	7/15/2027
AL5900A5B-E6	AL5900A5B-E6	ERS59100GTS B2F 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900E3F-E6GS	AL5900E3F-E6GS	TAA ERS5952GTS F2B 450W PSU NA PC	7/15/2022	7/15/2024	7/15/2027
AL5900E1F-E6GS	AL5900E1F-E6GS	TAA ERS5928GTS F2B 450W PSU NA PC	7/15/2022	7/15/2024	7/15/2027
AL5900A5F-E6GS	AL5900A5F-E6GS	TAA ERS59100GTS FTB 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A7F-E6GS	AL5900A7F-E6GS	TAA ERS5928GTS-UPWR FTB PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL590001F-E6	AL590001F-E6	ERS5928GTS DC PSU FANS FRONT TO BACK	7/15/2022	7/15/2024	7/15/2027
AL5900A3B-E6	AL5900A3B-E6	ERS5952GTS B2F 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A7B-E6	AL5900A7B-E6	ERS5928GTS-UPWR B2F 1400W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A4F-E6	AL5900A4F-E6	ERS5952GTS-PWR+ F2B 1400W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A3F-E6	AL5900A3F-E6	ERS5952GTS F2B 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A6F-E6	AL5900A6F-E6	ERS59100GTS-PWR+ F2B 1400W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A1F-E6	AL5900A1F-E6	ERS5928GTS F2B 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A9F-E6GS	AL5900A9F-E6GS	TAA ERS5928MTS 1400W F TO B NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A7F-E6	AL5900A7F-E6	ERS5928GTS-UPWR F2B 1400W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL590005F-E6	AL590005F-E6	ERS59100GTS DC PSU FANS F TO B	7/15/2022	7/15/2024	7/15/2027
AL5900A6B-E6	AL5900A6B-E6	ERS59100GTS-PWR+ B2F 1400W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL5900A1B-E6	AL5900A1B-E6	ERS5928GTS B2F 450W PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AA1403016-E6	AA1403016-E6	1-PORT 10GE SFP+ LONG REACH-ZR	7/15/2022	12/31/2026	7/15/2027
AA1404003-E6	AA1404003-E6	40G-ER4 QSFP+, 1310nm SMF up to 30km	7/15/2022	12/31/2026	7/15/2027
AA1404005-E6	AA1404005-E6	40G-SR4/4X10G-SR QSFP+ TRANSCEIVER	7/15/2022	12/31/2026	7/15/2027
AA1404006-E6	AA1404006-E6	40GBASE-ESR4/4x10GBASE-SR, Upto 300m	7/15/2022	12/31/2026	7/15/2027
AA1404029-E6	AA1404029-E6	QSFP+ TO QSFP+ DAC CABLE 1M	7/15/2022	12/31/2026	7/15/2027
AA1404032-E6	AA1404032-E6	QSFP+ TO QSFP+ DAC CABLE 5M	7/15/2022	12/31/2026	7/15/2027
AA1404035-E6	AA1404035-E6	QSFP+ TO SFP+ DAC BREAKOUT CABLE 3M	7/15/2022	12/31/2026	7/15/2027
AA1405029-E6	AA1405029-E6	100G QSFP28 TO QSFP28 DAC 1M	7/15/2022	12/31/2026	7/15/2027
AA1405031-E6	AA1405031-E6	100G QSFP28 TO QSFP28 DAC 3M	7/15/2022	12/31/2026	7/15/2027
AA1404037-E6	AA1404037-E6	QSFP+ TO QSFP+ DAC CABLE 0.5M	7/15/2022	12/31/2026	7/15/2027
AA1405005-E6	AA1405005-E6	100GBASE-SR4 QSFP28 (MPO Connector)	7/15/2022	12/31/2026	7/15/2027
AA1405032-E6	AA1405032-E6	100G QSFP28 TO QSFP28 DAC 5M	7/15/2022	12/31/2026	7/15/2027
AA1404041-E6	AA1404041-E6	QSFP+ TO 4SFP+ AOC 10M (ACTIVE)	7/15/2022	12/31/2026	7/15/2027
AA1419049-E6	AA1419049-E6	SFP 1000BASE-LX DDI (LC)	7/15/2022	12/31/2026	7/15/2027
10520	10520	25Gb DAC SFP28-SFP28 1m	7/15/2022		7/15/2027
10521	10521	25Gb DAC SFP28-SFP28 3m	7/15/2022		7/15/2027
40G-QSFP-LR4-8	40G-QSFP-LR4-8	40GBASE-LR4 QSFP+ OPTIC (LC)10KM 8-PACK	7/15/2022		7/15/2030

100G-QSFP-QSFP-AOC-1001	100G-QSFP-QSFP-AOC-1001	100GB QSFP DIRECT ATTACH AOC,10M	7/15/2022		7/15/2030
10G-SFP-TWX-0501	10G-SFP-TWX-0501	DIRECT ATTACHED SFPP COPPER,5M,1-PACK	7/15/2022		1/15/2031
10G-SFP-TWX-0101	10G-SFP-TWX-0101	DIRECT ATTACHED SFPP COPPER,1M,1-PACK	7/15/2022		1/15/2031
1G-SFP-SX-OM	1G-SFP-SX-OM	1000BASE-SX, SFP OPTIC, MMF, LC CONN, OP	7/15/2022		12/31/2027
40G-QSFP-LR4-1	40G-QSFP-LR4-1	40G-QSFP-LR4 OPTIC (LC)	7/15/2022		7/15/2030
1G-SFP-000190	1G-SFP-000190	FRU,SFP,1GE COPPER,1-PK,ROHS,BR	7/15/2022		1/15/2031
40G-QSFP-4SFP-C-0301	40G-QSFP-4SFP-C-0301	DIRECT ATTACH QSFP+ TO 4 SFP+ ACTIVE COP	7/15/2022		1/15/2031
1G-SFP-SX-OM-8	1G-SFP-SX-OM-8	1000BASE-SX SFP OPTIC 8 PACK,MMF,LC CONN	7/15/2022		12/31/2027
40G-QSFP-LR4-INT	40G-QSFP-LR4-INT	4X10GBASE-LR4 QSFP+ TO 4 SFP+ (MODULE)	7/15/2022		12/31/2027
AL4900A01-E6GS	AL4900A01-E6GS	TAA ERS4926GTS NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL4900A02-E6	AL4900A02-E6	ERS4926GTS-PWR+ NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL5900FTB-E6	AL5900FTB-E6	ERS5900 F2B FAN TRAY KIT	7/15/2022	12/30/2026	7/15/2027
AL590007X-E6GS	AL590007X-E6GS	TAA ERS5928GTS-UPWR NO FANS PSU PC	7/15/2022	7/15/2024	7/15/2027
AL7000A1F-E6	AL7000A1F-E6	VSP 7000 DC PSU F2B	7/15/2022	12/30/2026	7/15/2027
AL5900BTF-E6	AL5900BTF-E6	ERS5900 B2F FAN TRAY KIT	7/15/2022	12/30/2026	7/15/2027
AL590006X-E6GS	AL590006X-E6GS	TAA ERS59100GTS-PWR+ NO FANS PSU PC	7/15/2022	7/15/2024	7/15/2027
AL5911001-E6	AL5911001-E6	ERS4900_5900 FOUR POST RACK MOUNT	7/15/2022	12/30/2026	7/15/2027
EC4400A05-E6GS	EC4400A05-E6GS	VSP4450GSX-PWR NO PC	7/15/2022	7/15/2024	7/15/2027
AL4518003-E6	AL4518003-E6	4500 SSC CABLE 3M (10FT)	7/15/2022		7/15/2027
AL590001X-E6GS	AL590001X-E6GS	TAA ERS5928GTS NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL1905A09-E6	AL1905A09-E6	ERS4900 250W PSU NO POWER CORD	7/15/2022	12/30/2026	7/15/2027
AL590007X-E6	AL590007X-E6	ERS5928GTS-UPWR NO FANS NO PC	7/15/2022	7/15/2024	7/15/2027
AA1403011-E6HT	AA1403011-E6HT	10GB-LR, SFP+ SMF UP TO 10KM (HT 85C)	7/15/2022	12/30/2026	7/15/2027
AL7000A0B-E6	AL7000A0B-E6	VSP 7000 AC PSU B2F NO PC	7/15/2022	12/30/2026	7/15/2027
AL4518004-E6	AL4518004-E6	4500 SSC CABLE 5M (16FT 4IN)	7/15/2022		7/15/2027
AL590003X-E6GS	AL590003X-E6GS	TAA ERS5952GTS NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
338835	338835	VSP 4000 PLDS PREM LIC W/MACSEC LIC:DS	7/15/2022	7/15/2024	7/15/2027
AL590003X-E6	AL590003X-E6	ERS5952GTS NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL4900A03-E6	AL4900A03-E6	ERS4950GTS NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL4900A02-E6GS	AL4900A02-E6GS	TAA ERS4926GTS-PWR+ NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
338836	338836	VSP 4000 PLDS PREM LICENSE LIC:DS	7/15/2022	7/15/2024	7/15/2027
380221	380221	ERS5900 ADVANCED PLS LICENSE LIC:DS	7/15/2022	7/15/2024	7/15/2027
AL7000A1B-E6	AL7000A1B-E6	VSP 7000 DC PSU B2F	7/15/2022	12/30/2026	7/15/2027
AL4516001	AL4516001	ERS4500 ADV LIC (1 STACK)	7/15/2022	7/15/2024	7/15/2027
AL590004X-E6GS	AL590004X-E6GS	TAA ERS5952GTS-PWR+NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL590004X-E6	AL590004X-E6	ERS5952GTS-PWR+ NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL4900A03-E6GS	AL4900A03-E6GS	TAA ERS4950GTS NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
700511670	700511670	ERS4900 STACKING CABLE 3.0M	7/15/2022	12/30/2026	7/15/2027
383770	383770	ERS5900 MACSEC ADV PLDS LIC	7/15/2022	7/15/2024	7/15/2027
383772	383772	ERS4900 ADVANCED PLDS LICENSE LIC:DS	7/15/2022	7/15/2024	7/15/2027



700511668	700511668	ERS4900 STACKING CABLE 0.5M	7/15/2022	12/30/2026	7/15/2027
EC4005A03-E6HT	EC4005A03-E6HT	VSP 4450 HT-AC-PSU NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL4518001-E6	AL4518001-E6	4500 SSC CABLE 46CM (1FT 5IN)	7/15/2022		7/15/2027
AL1905A08-E5	AL1905A08-E5	4800GTS/8100 300W AC P/S NO PC	7/15/2022		7/15/2027
AL590005X-E6GS	AL590005X-E6GS	TAA ERS59100GTS NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL590005X-E6	AL590005X-E6	ERS59100GTS NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL190506F-E6	AL190506F-E6	DC PSU 450W ERS5900 VSP7000 F2B	7/15/2022	12/30/2026	7/15/2027
700511669	700511669	ERS4900 STACKING CABLE 1.5M	7/15/2022	12/30/2026	7/15/2027
AL4900A01-E6	AL4900A01-E6	ERS4926GTS NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL4518002-E6	AL4518002-E6	4500 SSC CABLE 1 5M (5FT)	7/15/2022		7/15/2027
AL1905A3B-E6	AL1905A3B-E6	ERS5900 B2F 1400W PSU NO PC	7/15/2022	12/30/2026	7/15/2027
AL4900A04-E6GS	AL4900A04-E6GS	TAA ERS4950GTS-PWR+ NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL590009X-E6GS	AL590009X-E6GS	TAA ERS5928MTS-UPWR CHASSIS ONLY	7/15/2022	7/15/2024	7/15/2027
AL590006X-E6	AL590006X-E6	ERS59100GTS-PWR+ NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
AL590001X-E6	AL590001X-E6	ERS5928GTS NO FANS NO PSU NO PC	7/15/2022	7/15/2024	7/15/2027
383168	383168	ERS5900 MACSEC PLDS LICENSE	7/15/2022	7/15/2024	7/15/2027
700511671	700511671	ERS4900 STACKING CABLE 5.0M	7/15/2022	12/30/2026	7/15/2027
EC4400A03-E6	EC4400A03-E6	4450GTX-HT-PWR+ NO POWER CORD	7/15/2022	7/15/2024	7/15/2027
AL190506B-E6	AL190506B-E6	DC PSU 450W ERS5900 VSP7000 B2F	7/15/2022	12/30/2026	7/15/2027
AA1403015-E6HT	AA1403015-E6HT	10GB-SR, SFP+ MMF UP TO 300M (HT 85C)	7/15/2022	12/30/2026	7/15/2027
AL7000A0F-E6	AL7000A0F-E6	VSP 7000 AC PSU F2B NO PC	7/15/2022	12/30/2026	7/15/2027
10GB-ZR-SFPP	10GB-ZR-SFPP	10GB 80KM SFP+	7/15/2022	1/1/2024	7/15/2027
MGBIC-LC01-G	MGBIC-LC01-G	1GB SX MM, SFP, TAA	7/15/2022	12/31/2024	7/15/2027
10323	10323	5m QSFP+ Passive Copper Cable	7/15/2022		7/15/2027
10060	10060	100LX/1000LX mini-GBIC	7/15/2022	12/30/2024	7/15/2027
10325	10325	Tunable DWDM SFP+	7/15/2022		7/15/2027
10948	10948	RPS-90	7/22/2022		7/22/2027
XBR-FAN-FRU	XBR-FAN-FRU	FRU,FAN ASSY, 4/8 SLOT CHASSIS	7/29/2022	12/27/2025	7/29/2027
XBR-FLTR-4TEL	XBR-FLTR-4TEL	VDX8770-4 FILTER REPLACEMENT TELCO 2POST	7/29/2022	12/27/2025	7/29/2027
XBR-RMK-4P-8	XBR-RMK-4P-8	VDX8770-8 RK KIT 4POST 27-31,RECD FLUSH	7/29/2022	12/27/2025	7/29/2027
XBR-RMK-FL-4	XBR-RMK-FL-4	VDX8770-4 RACK KIT 4 POST 27-31,FLUSH	7/29/2022	12/27/2025	7/29/2027
XBR-RMK-FL-4DS-2	XBR-RMK-FL-4DS-2	VDX8770-4 RACK KIT,4 POST,FLUSH MOUNT	7/29/2022	12/27/2025	7/29/2027
XBR-RMK-TELCO-8	XBR-RMK-TELCO-8	VDX8770-8 RACK KIT TELCO 2POST MID MT	7/29/2022	12/27/2025	7/29/2027
XBR-BLNK-PSU	XBR-BLNK-PSU	PNL, BLANK, PS FOR 4/8 SLOT CHASSIS	7/29/2022	12/27/2025	7/29/2027
XBR-BLNK-FULL	XBR-BLNK-FULL	PNL, BLANK, IO MODULES/LC	7/29/2022	12/27/2025	7/29/2027
BR-VDX8770-12X40G-QSFP-1	BR-VDX8770-12X40G-QSFP-1	12X40G,QSFP+ BLADE,NO OPTICS,8770	7/29/2022	7/29/2024	7/29/2027
XBR-BLNK-HALF	XBR-BLNK-HALF	PNL, BLANK, SFM/MM FOR 4/8 SLOT CHASSIS	7/29/2022	12/27/2025	7/29/2027
BR-VDX8770-8-BND-DC	BR-VDX8770-8-BND-DC	8 SLOT CHASSIS,6SFM,1 MM,4FAN,3 3000W DC	7/29/2022	7/29/2024	7/29/2027
XBR-DCPWR-3000	XBR-DCPWR-3000	FRU,3000W DC POWER SUPPLY	7/29/2022	12/27/2025	7/29/2027
XBR-ACPWR-3000	XBR-ACPWR-3000	FRU,3000W AC POWER SUPPLY	7/29/2022	12/27/2025	7/29/2027
BR-VDX8770-2X100G-POD	BR-VDX8770-2X100G-POD	SW,2X100G POD LIC FOR 2X100G-CFP2 BLADE	7/29/2022	7/29/2024	7/29/2027

BR-VDX8770-48X10G-SFPP-1	BR-VDX8770-48X10G-SFPP-1	48X10G,SFP+ BLADE,NO OPTICS,8770	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-LIC-LAYER3	BR-VDX8770-LIC-LAYER3	LAYER3 S/W LICENSE FOR VDX8770	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-2X100G-CFP2	BR-VDX8770-2X100G-CFP2	2 X 100GE,CFP2,BLADES W/POD,NO OPTICS	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-LIC-ADV	BR-VDX8770-LIC-ADV	ADV SERVICE LICENSE FOR FCOE,VCS,LAYER 3	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-27X40G-QSFP	BR-VDX8770-27X40G-QSFP	27X40GBE, QSFP, BLADES, NO OPTICS	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-48X10G-T	BR-VDX8770-48X10G-T	48X10GBASE-T, COPPER, BLADES, NO OPTICS	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-48X1G-SFP-1	BR-VDX8770-48X1G-SFP-1	48X1G,SFP+ BLADE,NO OPTICS,8770	7/29/2022	7/29/2024	7/29/2027
XBR-FLTR-4DS	XBR-FLTR-4DS	FRU,M4 FILTER RPLCMT, 4 POST,SHELF DUCT	7/29/2022	12/27/2025	7/29/2027
BR-VDX8770-4-BND-DC	BR-VDX8770-4-BND-DC	4 SLOT CHASSIS,3SFM,1 MM,2FAN,2 3000W DC	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-8-BND-AC	BR-VDX8770-8-BND-AC	8 SLOT CHASSIS,6SFM,1 MM,4FAN,3 3000W AC	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-4-BND-AC	BR-VDX8770-4-BND-AC	4 SLOT CHASSIS,3SFM,1 MM,2FAN,2 3000W AC	7/29/2022	7/29/2024	7/29/2027
XBR-VDX8770-8	XBR-VDX8770-8	8 SLOT CHASSIS,0SFM,0MM,4FAN,0PS	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-LIC-FCOE	BR-VDX8770-LIC-FCOE	FCOE S/W LICENSE VDX8870	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-6X100G-CFP2	BR-VDX8770-6X100G-CFP2	6X100GBE, CFP2, BLADES, NO OPTICS	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-LIC-UPG	BR-VDX8770-LIC-UPG	UPG LICENSE TO ENABLE ADV SERVICE	7/29/2022	7/29/2024	7/29/2027
XBR-FLTR-8	XBR-FLTR-8	M8 FILTER FRU	7/29/2022	12/27/2025	7/29/2027
XBR-RMK-RE-4DS-2	XBR-RMK-RE-4DS-2	VDX8770-4 RACK KIT,4 POST,RECESSED MNT	7/29/2022	12/27/2025	7/29/2027
XBR-VDX8770-4	XBR-VDX8770-4	4 SLOT CHASSIS,0SFM,0MM,2FAN,0PS	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-SFM-1	BR-VDX8770-SFM-1	8770 SWITCH FABRIC MODULE	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-LIC-VCS	BR-VDX8770-LIC-VCS	VCS S/W LICENSE FOR VDX8770	7/29/2022	7/29/2024	7/29/2027
BR-VDX8770-MM-1	BR-VDX8770-MM-1	8770 MANAGEMENT MODULE	7/29/2022	7/29/2024	7/29/2027
XBR-RMK-TELCO-4	XBR-RMK-TELCO-4	VDX8770-4 RACK KIT TELCO 2POST MID MT FH	7/29/2022	12/27/2025	7/29/2027
BR-MLX-100GX1-2PUPG	BR-MLX-100GX1-2PUPG	MLXE 1-PORT 100-GBE LIC UPG TO 2-PORT	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GX24-XUPG	BR-MLX-1GX24-XUPG	MLX 24-PORT 1-GBE LICENSE UPGRADE TO (X)	7/31/2022	7/31/2024	7/31/2027
NI-X-16-8-HSF	NI-X-16-8-HSF	MLX/XMR 16-, 8-SLOT HI SPEED FABRIC MOD	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GX20-U10G-MUPG	BR-MLX-1GX20-U10G-MUPG	MLXE 20-PRT(M)10-GBE LIC UPG 1-10GBE	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GX20-U10G-X2UPG	BR-MLX-1GX20-U10G-X2UPG	MLXE 20-PRT(X2)10-GBE LICUPG TO 1-10/GBE	7/31/2022	7/31/2024	7/31/2027
BR-MLX-32-MR2-X	BR-MLX-32-MR2-X	MLXE/MLX GEN2 MANAGEMENT (X) MODULE FOR	7/31/2022	7/31/2024	7/31/2027
BR-MLX-32-MR2-M	BR-MLX-32-MR2-M	MLXE/MLX GEN2 MANAGEMENT (M) MODULE FOR	7/31/2022	7/31/2024	7/31/2027

BR-MLX-40GX4-M	BR-MLX-40GX4-M	MLX 4-PORT 40-GBE (M) QSFP+ MODULE. SUPP	7/31/2022	7/31/2024	7/31/2027
NI-MLX-10GX8-M	NI-MLX-10GX8-M	NI MLX 8-PORT 10-GBE (M) SFPP MODULE	7/31/2022	7/31/2024	7/31/2027
BR-MLX-100GX2-CFP2-X2	BR-MLX-100GX2-CFP2-X2	MLX 2-PORT 100-GBE (X2) CFP2 MODULE. SUP	7/31/2022	7/31/2024	7/31/2027
RMK-CAB-MLXE-4	RMK-CAB-MLXE-4	MLXE-4 MOUNT KIT - CABINET/4 POST RACK	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-FLTR	BR-MLXE-16-FLTR	MLXE-16 AIR FILTER	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-MR2-M-AC	BR-MLXE-16-MR2-M-AC	MLXE-16, 3 HSF, 4 1800W AC, 1 MR2 (M) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-FAN	BR-MLXE-16-FAN	MLXE-16 EXHAUST FAN ASSEMBLY KIT	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-S	BR-MLXE-4-S	SPARE MLXE-4 CHASSIS	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-MR2-M-DC	BR-MLXE-32-MR2-M-DC	MLXE-32, 7 HSF, 4 3000W DC, 1 MR2 (M) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-MR2-X-AC	BR-MLXE-32-MR2-X-AC	MLXE-32, 7 HSF, 4 3000W AC, 1 MR2 (X) MG	7/31/2022	7/31/2024	7/31/2027
NI-X-MPNL	NI-X-MPNL	NETIRON XMR/MLX MANAGEMENT MODULE PANEL	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-FAN-DEFLECTOR	BR-MLXE-32-FAN-DEFLECTOR	UPWARD DEFLECTOR FOR 32-SLOT SYSTEM FAN	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-MR2-M-AC	BR-MLXE-32-MR2-M-AC	MLXE-32, 7 HSF, 4 3000W AC, 1 MR2 (M) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-FAN	BR-MLXE-8-FAN	MLXE-8 EXHAUST FAN ASSEMBLY KIT	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-FAN	BR-MLXE-32-FAN	MLXE-32 EXHAUST FAN ASSEMBLY KIT	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-FLTR	BR-MLXE-4-FLTR	MLXE-4 AIR FILTER	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-MR2-M-AC	BR-MLXE-4-MR2-M-AC	MLXE-4, 2 HSF, 1 1800W AC, 1 MR2 (M) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-MR2-X-DC	BR-MLXE-16-MR2-X-DC	MLXE-16, 3 HSF, 4 1800W DC, 1 MR2 (X) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-MR2-X-DC	BR-MLXE-32-MR2-X-DC	MLXE-32, 7 HSF, 4 3000W DC, 1 MR2 (X) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-S	BR-MLXE-32-S	SPARE MLXE-32 CHASSIS	7/31/2022	7/31/2024	7/31/2027
BR-MLX-MR2-X	BR-MLX-MR2-X	MLXE/XMR GEN2 MANAGEMENT (X) MODULE FOR	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-MR2-M-DC	BR-MLXE-16-MR2-M-DC	MLXE-16, 3 HSF, 4 1800W DC, 1 MR2 (M) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-MR2-X-AC	BR-MLXE-4-MR2-X-AC	MLXE-4, 2 HSF, 1 1800W AC, 1 MR2 (X) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-MR2-X-DC	BR-MLXE-4-MR2-X-DC	MLXE-4, 2 HSF, 1 1800W DC, 1 MR2 (X) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-MR2-X-DC	BR-MLXE-8-MR2-X-DC	MLXE-8, 2 HSF, 2 1800W DC, 1 MR2 (X) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-FAN	BR-MLXE-4-FAN	MLXE-4 EXHAUST FAN ASSEMBLY KIT	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-4-MR2-M-DC	BR-MLXE-4-MR2-M-DC	MLXE-4, 2 HSF, 1 1800W DC, 1 MR2 (M) MGM	7/31/2022	7/31/2024	7/31/2027
NIBI-32-PSFAN	NIBI-32-PSFAN	32-SLOT NETIRON XMR/MLX & BIGIRON RX SPA	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-DCPWR-3000	BR-MLXE-32-DCPWR-3000	32-SLOT NETIRON MLXE/XMR/MLX DC 3000W PS	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-ENT-4-MR2-M-AC	BR-MLXE-ENT-4-MR2-M-AC	MLXE-4, HSF,AC, MR2, FANS,FILTER	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-ENT-8-MR2-M-AC	BR-MLXE-ENT-8-MR2-M-AC	MLXE-8, HSF,AC, MR2, FANS,FILTER	7/31/2022	7/31/2024	7/31/2027

BR-MLXE-32-ACPWR-3000	BR-MLXE-32-ACPWR-3000	32-SLOT NETIRON MLXE/XMR/MLX AC 3000W PS	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-MR2-X-AC	BR-MLXE-16-MR2-X-AC	MLXE-16, 3 HSF, 4 1800W AC, 1 MR2 (X) MG	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-16-S	BR-MLXE-16-S	SPARE MLXE-16 CHASSIS	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-MR2-M-AC	BR-MLXE-8-MR2-M-AC	MLXE-8, 2 HSF, 2 1800W AC, 1 MR2 (M) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-32-FLTR	BR-MLXE-32-FLTR	MLXE-32 AIR FILTERS, 2 FILTER KIT	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-FLTR	BR-MLXE-8-FLTR	MLXE-8 AIR FILTER	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-MR2-M-DC	BR-MLXE-8-MR2-M-DC	MLXE-8, 2 HSF, 2 1800W DC, 1 MR2 (M) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-MR2-X-AC	BR-MLXE-8-MR2-X-AC	MLXE-8, 2 HSF, 2 1800W AC, 1 MR2 (X) MGM	7/31/2022	7/31/2024	7/31/2027
BR-MLX-10GX4-XUPG	BR-MLX-10GX4-XUPG	MLX 4-PORT 10-GBE LICENSE UPGD TO (X)	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GCX24-X	BR-MLX-1GCX24-X	XMR/MLXE 24-PORT 1-GBE (X) COPPER MODULE	7/31/2022	7/31/2024	7/31/2027
CNTR-DIV-MLXE-16	CNTR-DIV-MLXE-16	CENTER SLOT DIVIDERS,MLXE-16 CHASSIS	7/31/2022	7/31/2024	7/31/2027
RMK-NI-X-32	RMK-NI-X-32	RACK MOUNT KIT FOR 32-SLOT SYSTEMS	7/31/2022	7/31/2024	7/31/2027
BR-MLX-10GX4-IPSEC-M	BR-MLX-10GX4-IPSEC-M	MLX 4-PORT 10-GBE AND 4-PORT 1GBE (M) IP	7/31/2022	7/31/2024	7/31/2027
BR-MLX-10GX10-20PUPG	BR-MLX-10GX10-20PUPG	MLXE 10-PORT 1GBE/10-GBE LIC UPG TO 20-P	7/31/2022	7/31/2024	7/31/2027
BR-MLX-10GX20-M	BR-MLX-10GX20-M	MLX 20-PORT 10-GBE/1GBE (M) COMBO MODULE	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-8-S	BR-MLXE-8-S	SPARE MLXE-8 CHASSIS	7/31/2022	7/31/2024	7/31/2027
CNTR-DIV-MLXE-32	CNTR-DIV-MLXE-32	CENTER SLOT DIVIDERS,MLXE-32 CHASSIS	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GCX24-X-ML	BR-MLX-1GCX24-X-ML	MLX/MLXE 24-PORT 1-GBE (ML) COPPER MODUL	7/31/2022	7/31/2024	7/31/2027
BR-MLX-100GX2-CFP2-M	BR-MLX-100GX2-CFP2-M	MLX 2-PORT 100-GBE (M) CFP2 MODULE. SUPP	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GFX24-X	BR-MLX-1GFX24-X	XMR/MLXE 24-PORT 1-GBE (X) SFP MODULE	7/31/2022	7/31/2024	7/31/2027
RMK-4POST-MLXE-32	RMK-4POST-MLXE-32	RACK MOUNT KIT FOR 32-SLOT SYSTEMS	7/31/2022	7/31/2024	7/31/2027
BR-MLX-10GX10-X2	BR-MLX-10GX10-X2	10X1/10GE,SFP+ BLADE, -X2	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GFX24-X-ML	BR-MLX-1GFX24-X-ML	MLX/MLXE 24-PORT 1-GBE (ML) SFP MODULE	7/31/2022	7/31/2024	7/31/2027
RMK-CAB-MLXE-32	RMK-CAB-MLXE-32	MLXE-32 RACK MOUNT KIT FOR INSTL IN CAB	7/31/2022	7/31/2024	7/31/2027
NI-X-4-HSF	NI-X-4-HSF	MLX/XMR 4-SLOT HI SPEED FABRIC MOD	7/31/2022	7/31/2024	7/31/2027
BR-MLX-MR2-M	BR-MLX-MR2-M	MLXE/MLX GEN2 MANAGEMENT (M) MODULE FOR	7/31/2022	7/31/2024	7/31/2027
CNTR-DIV-MLXE-4-8	CNTR-DIV-MLXE-4-8	CENTER SLOT DIVIDERS,MLXE-4 & MLXE-8	7/31/2022	7/31/2024	7/31/2027
RMK-CAB-CTO-MLXE-32	RMK-CAB-CTO-MLXE-32	FRU, MLXE32 4-POST RACK KIT CTO	7/31/2022	7/31/2024	7/31/2027
RMK-CAB-MLXE-16	RMK-CAB-MLXE-16	MLXE-16 MOUNT KIT - CABINET/4 POST RACK	7/31/2022	7/31/2024	7/31/2027
BR-MLX-1GX20-U10G-X2	BR-MLX-1GX20-U10G-X2	MLX 20-PORT 1-GBE (X2) MODULE	7/31/2022	7/31/2024	7/31/2027
BR-MLX-10GX20-X2	BR-MLX-10GX20-X2	MLX 20-PORT 10-GBE/1GBE (X2) COMBO MODUL	7/31/2022	7/31/2024	7/31/2027

BR-MLX-1GX20-U10G-M	BR-MLX-1GX20-U10G-M	MLX 20-PORT 1-GBE (M) MODULE	7/31/2022	7/31/2024	7/31/2027
RMK-CAB-MLXE-8	RMK-CAB-MLXE-8	MLXE-8 MOUNT KIT - CABINET/4 POST RACK	7/31/2022	7/31/2024	7/31/2027
NI-X-32-HSF	NI-X-32-HSF	NI MLXE/XMR/MLX HIGH SPEED SF,32-SL CHAS	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-ACPWR-1800	BR-MLXE-ACPWR-1800	16/8/4-SLOT MLXE,16/8-SLOT XMR/MLX AC 18	7/31/2022	7/31/2024	7/31/2027
BR-MLXE-DCPWR-1800	BR-MLXE-DCPWR-1800	16/8/4-SLOT MLXE,16/8-SLOT XMR/MLX DC 18	7/31/2022	7/31/2024	7/31/2027
VMM-ANT-CON-BUNDLE	VMM-ANT-CON-BUNDLE	KIT:ML-2452-VMM3M3-036,25-90263-02R	10/15/2022		10/15/2027
WS-AO-5D23009N	WS-AO-5D23009N	OUTOOR, 5G, MIMO, 9 DEG N	10/15/2022	7/31/2021	10/15/2027
ACT-EC8604001-E6	ACT-EC8604001-E6	Activation Code for EC8604001-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8602002-E6	ACT-EC8602002-E6	Activation Code for EC8602002-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8604004-E6	ACT-EC8604004-E6	Activation Code for EC8604004-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8602001-E6	ACT-EC8602001-E6	Activation Code for EC8602001-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8604002-E6	ACT-EC8604002-E6	Activation Code for EC8604002-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8604003-E6	ACT-EC8604003-E6	Activation Code for EC8604003-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8604005-E6	ACT-EC8604005-E6	Activation Code for EC8604005-E6	10/31/2022	10/31/2024	10/31/2027
ACT-EC8602003-E6	ACT-EC8602003-E6	Activation Code for EC8602003-E6	10/31/2022	10/31/2024	10/31/2027
EC8602001-E6	EC8602001-E6	VSP8608 Chassis includes 5 Fan Trays	10/31/2022	10/31/2025	10/31/2027
EC8604001-E6	EC8604001-E6	VSP8608 Switch Fabric Module	10/31/2022	10/31/2025	10/31/2027
EC8604002-E6	EC8604002-E6	8624XS IOC 24x1G/10G SFP+	10/31/2022	10/31/2025	10/31/2027
EC8605A02-E6	EC8605A02-E6	VSP8608 2500W DC PSU (No Power Cord)	10/31/2022	10/31/2025	10/31/2027
EC8605A01-E6	EC8605A01-E6	VSP8608 3000W AC PSU (No Power Cord)	10/31/2022	10/31/2025	10/31/2027
EC8611001-E6	EC8611001-E6	VSP8608 Spare Fan Module	10/31/2022	10/31/2025	10/31/2027
EC8611002-E6	EC8611002-E6	VSP8608 Spare IOC Filler Panel	10/31/2022	10/31/2025	10/31/2027
EC8611005-E6	EC8611005-E6	VSP8608 Cable Guide Kit	10/31/2022	10/31/2025	10/31/2027
EC8611003-E6	EC8611003-E6	VSP8608 Spare PSU Filler Panel	10/31/2022	10/31/2025	10/31/2027
EC8611004-E6	EC8611004-E6	VSP8608 Chassis Rack Mount Kit	10/31/2022	10/31/2025	10/31/2027
EC8611006-E6	EC8611006-E6	VSP8608 PSU Cover	10/31/2022	10/31/2025	10/31/2027
AA0020112-E6	AA0020112-E6	VSP8608 DC Pwr Cord for EC8605A02-E6	10/31/2022	10/31/2025	10/31/2027
BR-SLX-9140-48V-DC-R	BR-SLX-9140-48V-DC-R	48X25GE+6X100GE SWITCH DC B-F AIRFLOW	10/31/2022	10/31/2025	10/31/2027
BR-SLX-9140-48V-AC-R	BR-SLX-9140-48V-AC-R	48X25GE+6X100GE SWITCH AC B-F AIRFLOW	10/31/2022	10/31/2025	10/31/2027
BR-SLX-9140-48V-DC-F	BR-SLX-9140-48V-DC-F	48X25GE+6X100GE SWITCH DC F-B AIRFLOW	10/31/2022	10/31/2025	10/31/2027
BR-SLX-9140-ADV-LIC-P	BR-SLX-9140-ADV-LIC-P	S/W,ADVANCED FEATURE LICENSE	10/31/2022	10/31/2025	10/31/2027
BR-SLX-9140-48V-AC-F	BR-SLX-9140-48V-AC-F	48X25GE+6X100GE SWITCH AC F-B AIRFLOW	10/31/2022	10/31/2025	10/31/2027
EC8602003-E6	EC8602003-E6	VSP8608 Bundle. Incl 3xSF, 4xDCPSU	10/31/2022	10/31/2025	10/31/2027
EC8602002-E6	EC8602002-E6	VSP8608 Bundle. Incl 3xSF, 4xACPSU	10/31/2022	10/31/2025	10/31/2027
XCIQ-PT0-L-EW-7YR-K12	XCIQ-PT0-L-EW-7YR-K12	XIQ PIL TO EW Local TAC OS 7Y USK12	12/1/2022	12/1/2023	12/1/2025
XCIQ-PT0-L-EW-10YR-K12	XCIQ-PT0-L-EW-10YR-K12	XIQ PIL TO EW Local TAC OS 10Y USK12	12/1/2022	12/1/2023	12/1/2025
XCIQ-PT0-L-EW-1YR-K12	XCIQ-PT0-L-EW-1YR-K12	XCIQ Pilot Tier 0 1Y Local	12/1/2022	12/1/2023	12/1/2025

XCIQ-PT0-L-EW-5YR-K12	XCIQ-PT0-L-EW-5YR-K12	XCIQ Pilot Tier 0 5Y Local	12/1/2022	12/1/2023	12/1/2025
XCIQ-PT0-L-EW-3YR-K12	XCIQ-PT0-L-EW-3YR-K12	XCIQ Pilot Tier 0 3Y Local	12/1/2022	12/1/2023	12/1/2025
XIQ-PIL-S-OP-PWP	XIQ-PIL-S-OP-PWP	XIQ Pilot RTU Sub, PWP SW Support	12/1/2022	12/1/2023	12/1/2025
XIQ-PIL-VA-DL	XIQ-PIL-VA-DL	XIQ VA SW, Right to DL	12/1/2022	12/1/2023	12/1/2025
XIQ-PIL-S-OP-EW	XIQ-PIL-S-OP-EW	XIQ Pilot RTU Sub, EW SW Support	12/1/2022	12/1/2023	12/1/2025
NX9-NSIGHT-2048	NX9-NSIGHT-2048	NX-9XXX NSIGHT PERP LIC FOR 2048 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-256	NX9-NSIGHT-256	NX-9XXX NSIGHT PERP LIC FOR 256 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-64	NX9-NSIGHT-64	NX-9XXX NSIGHT PERP LIC FOR 64 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-1	VX9-NSIGHT-1	VX-9000 NSIGHT PERP LIC FOR 1 AP	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-1024	VX9-NSIGHT-1024	VX-9000 NSIGHT PERP LIC FOR 1024 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-16	VX9-NSIGHT-16	VX-9000 NSIGHT PERP LIC FOR 16 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-2048	VX9-NSIGHT-2048	VX-9000 NSIGHT PERP LIC FOR 2048 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-256	VX9-NSIGHT-256	VX-9000 NSIGHT PERP LIC FOR 256 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-1	NX9-NSIGHT-1	NX-9XXX NSIGHT PERP LIC FOR 1 AP	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-1024	NX9-NSIGHT-1024	NX-9XXX NSIGHT PERP LIC FOR 1024 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-16	NX9-NSIGHT-16	NX-9XXX NSIGHT PERP LIC FOR 16 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-64	VX9-NSIGHT-64	VX-9000 NSIGHT PERP LIC FOR 64 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-AT-1	VX9-NSIGHT-AT-1	VX9 NSIGHT-ADV TS & SLA MGMT-1AP	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-AT-16	VX9-NSIGHT-AT-16	VX9 NSIGHT-ADV TS & SLA MGMT-16 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-AT-64	VX9-NSIGHT-AT-64	VX9 NSIGHT-ADV TS & SLA MGMT-64 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-AT-256	VX9-NSIGHT-AT-256	VX9 NSIGHT-ADV TS & SLA MGMT-256 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-AT-64	NX9-NSIGHT-AT-64	NX9 NSIGHT-ADV TS & SLA MGMT-64 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-AT-256	NX9-NSIGHT-AT-256	NX9 NSIGHT-ADV TS & SLA MGMT-256 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-AT-1024	NX9-NSIGHT-AT-1024	NX9 NSIGHT-ADV TS & SLA MGMT-1024 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-AT-2048	NX9-NSIGHT-AT-2048	NX9 NSIGHT-ADV TS & SLA MGMT-2048 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-AT-1024	VX9-NSIGHT-AT-1024	VX9 NSIGHT-ADV TS & SLA MGMT-1024 APS	12/31/2022	6/30/2023	12/31/2024
VX9-NSIGHT-AT-2048	VX9-NSIGHT-AT-2048	VX9 NSIGHT-ADV TS & SLA MGMT-2048 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-AT-16	NX9-NSIGHT-AT-16	NX9 NSIGHT-ADV TS & SLA MGMT-16 APS	12/31/2022	6/30/2023	12/31/2024
NX9-NSIGHT-AT-1	NX9-NSIGHT-AT-1	NX9 NSIGHT-ADV TS & SLA MGMT-1AP	12/31/2022	6/30/2023	12/31/2024
10G-SFPP-USR-8-E	10G-SFPP-USR-8-E	10GE USR SFP+, HIGH RX SENSITIVITY,8-PAC	12/31/2022		12/31/2027
100G-QSFP-ESR4	100G-QSFP-ESR4	100GBASE-SR4 QSFP+(MODULE)- 300M	12/31/2022		7/15/2030
10G-SFP-AOC-1001	10G-SFP-AOC-1001	CBL,OPTICAL,10M,SFP+DIRECT,10G,ACTIVE,1	12/31/2022		7/15/2030
10G-SFP-SR-SA	10G-SFP-SR-SA	10GBASE-SR, SFP+OPTIC(LC), 300M MMF,STD	12/31/2022		7/15/2030
40G-QSFP-4SFP-AOC-1001	40G-QSFP-4SFP-AOC-1001	QSFP+ TO 4 SFP+ ACTIVE OPTICAL CABLE-10M	12/31/2022		1/15/2031
10G-SFPP-USR-E	10G-SFPP-USR-E	10GE USR SFP+,HIGH RX SENSITIVITY,1-PACK	12/31/2022		12/31/2027
40G-QSFP-LM4	40G-QSFP-LM4	40GBASE-LM4 QSFP+,160M OM4 MMF,2KM SMF	12/31/2022		7/15/2030

XSW-DC-SR-L-A-D	XSW-DC-SR-L-A-D	XSDWAN SUB FOR 2GBPS APPL 2000ax-10GSr	1/15/2023	1/15/2023	1/15/2027
XSW-DC-LR-L-A-D	XSW-DC-LR-L-A-D	XSDWAN SUB FOR 2GBPS APPL 2000ax-10GLr	1/15/2023	1/15/2023	1/15/2027
XSW-DC-M-A-D	XSW-DC-M-A-D	XSDWAN SUB FOR 1GBPS APPL 2000axT	1/15/2023	1/15/2023	1/15/2027
SALSA-Ent-edition-XL	SALSA-Ent-edition-XL	SALSA Plat. Single End User Lic. Over 8K	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-10Sr-7G	ipe-4000ax-10Sr-7G	Disk-Eq Cmplt HW Stack 4000ax-10Sr-7G	1/15/2023	1/15/2025	1/15/2026
ipe-40so-V2	ipe-40so-V2	Diskless IP-Eng SW Appliance ipe-40soV2	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Sr-14G	ipe-4000ax-20Sr-14G	Disk-Eq Cmplt HW Stack 4000ax-20Lr-14G	1/15/2023	1/15/2025	1/15/2026
ipe-420ax-WP	ipe-420ax-WP	Disk-Eq IP-Eng Soft Appl 420ax-WP	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-Sx	ISD-ipe-2000ax-Sx	SDW ipe - Disk Eq. SW Appl. 2kax-Sx	1/15/2023	1/15/2025	1/15/2028
ipe-2000ax-Lx-WP	ipe-2000ax-Lx-WP	Disk-Eq IP-Eng Soft Appl 2000ax-Lx-WP	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-T	ipe-2000ax-T	Disk-Equipped IP-Eng Soft Appl 2000ax-T	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-T-WP	ipe-2000ax-T-WP	Disk-Eq IP-Eng Soft Appl 2000ax-T-WP	1/15/2023	1/15/2025	1/15/2026
ipr-4108Lr	ipr-4108Lr	Diskless IP-Redirector Soft Appl 4108Lr	1/15/2023	1/15/2025	1/15/2026
ipe-30so	ipe-30so	Diskless IP-Engine SW Appliance ipe-30so	1/15/2023	1/15/2025	1/15/2026
ipe-30so-WP	ipe-30so-WP	Diskless IP-Engine SW Appl ipe-30so-WP	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-10Lr-7G	ipe-4000ax-10Lr-7G	Disk-Eq Cmplt HW Stack 4000ax-10Lr-7G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-10Sr-10G	ipe-4000ax-10Sr-10G	Disk-Eq Cmplt HW Stack 4000ax-10Sr-10G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Sr-10G	ipe-4000ax-20Sr-10G	Disk-Eq Cmplt HW Stack 4000ax-20Sr-10G	1/15/2023	1/15/2025	1/15/2026
ipe-4002ax	ipe-4002ax	Disk-Equipped IP-Eng Soft Appl 4002ax	1/15/2023	1/15/2025	1/15/2026
ipe-40ax-V2-WP	ipe-40ax-V2-WP	Disk-Eq IP-Eng SW Appliance 40ax-WP	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-LR-10G	ISD-ipe-2000ax-LR-10G	SDW ipe - Disk Eq. SW Appl. 2kax-LR-10G	1/15/2023	1/15/2025	1/15/2028
ipe-30ax	ipe-30ax	Disk-Equipped IP-Engine Soft. Appl 30ax	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-10Lr-10G	ipe-4000ax-10Lr-10G	Disk-Eq Cmplt HW Stack 4000ax-10Lr-10G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-10Lr-3.5G	ipe-4000ax-10Lr-3.5G	Disk-Eq Cmplt HW Stack 4000ax-10Lr-3.5G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Lr-10G	ipe-4000ax-20Lr-10G	Disk-Eq Cmplt HW Stack 4000ax-20Lr-10G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Sr-7G	ipe-4000ax-20Sr-7G	Disk-Eq Cmplt HW Stack 4000ax-20Sr-7G	1/15/2023	1/15/2025	1/15/2026
ipe-40ax-V2	ipe-40ax-V2	Disk-Equipped IP-Engine Soft Appl 40ax	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-T	ISD-ipe-2000ax-T	SDW ipe - Disk Eq. SW Appl. 2kax-T	1/15/2023	1/15/2025	1/15/2028
ipe-2000ax-Sx-WP	ipe-2000ax-Sx-WP	Disk-Eq IP-Eng Soft Appl 2000ax-Sx-WP	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-10Sr-3.5G	ipe-4000ax-10Sr-3.5G	Disk-Eq Cmplt HW Stack 4000ax-10Sr-3.5G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Lr-20G	ipe-4000ax-20Lr-20G	Disk-Eq Cmplt HW Stack 4000ax-20Lr-20G	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-Lx	ISD-ipe-2000ax-Lx	SDW ipe - Disk Eq. SW Appl. 2kax-Lx	1/15/2023	1/15/2025	1/15/2028
ipe-4000ax-20Lr-14G	ipe-4000ax-20Lr-14G	Disk-EqCmplt HW Stack 4000ax-20Lr-14G	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Lr-7G	ipe-4000ax-20Lr-7G	Disk-Eq Cmplt HW Stack 4000ax-20Lr-7G	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-SR-10G	ISD-ipe-2000ax-SR-10G	SDW ipe - Disk Eq. SW Appl. 2kax-SR-10G	1/15/2023	1/15/2025	1/15/2028
ipe-2000ax-LR-10G-WP	ipe-2000ax-LR-10G-WP	Disk-Eq IP-Eng Soft App 2000ax-LR-10G-WP	1/15/2023	1/15/2025	1/15/2026

ipr-4108Sr	ipr-4108Sr	Diskless IP-Redirector Soft App 4108Sr	1/15/2023	1/15/2025	1/15/2026
ipe-420ax	ipe-420ax	Disk-Equipped IP-Engine Soft Appl 420ax	1/15/2023	1/15/2025	1/15/2026
ADP-10-00	ADP-10-00	POW AC/DC ipe2000/4000 series 240V/300W	1/15/2023		1/15/2028
CBL-02-RO	CBL-02-RO	Router cable 40so/axV1, 400ax, 2Kax/4K	1/15/2023		1/15/2028
ipe-2000ax-SR-10G-WP	ipe-2000ax-SR-10G-WP	Disk-Eq IP-Eng Soft App 2000ax-SR-10G-WP	1/15/2023	1/15/2025	1/15/2026
ipe-30ax-WP	ipe-30ax-WP	Disk-Eq IP-Eng Soft. Appl 30ax-WP	1/15/2023	1/15/2025	1/15/2026
ipe-4000ax-20Sr-20G	ipe-4000ax-20Sr-20G	Disk-Eq Cmplt HW Stack 4000ax-20Lr-20G	1/15/2023	1/15/2025	1/15/2026
ipe-40so-V2-WP	ipe-40so-V2-WP	Diskless IP-Eng SW Appl ipe-40soV2-WP	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-LR-10G	ipe-2000ax-LR-10G	Disk-Eq IP-Eng Soft Appl 2000ax-LR-10G	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-Lx	ipe-2000ax-Lx	Disk-Equipped IP-Eng Soft Appl 2000ax-Lx	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-SR-10G	ipe-2000ax-SR-10G	Disk-Eq IP-Eng Soft Appl 2000ax-SR-10G	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-Sx	ipe-2000ax-Sx	Disk-Equipped IP-Eng Soft Appl 2000ax-Sx	1/15/2023	1/15/2025	1/15/2026
ZV00199	ZV00199	COM DUAL 10GETH PCI-E/SR/FSI9	1/15/2023		1/15/2026
ZV00275	ZV00275	SATA DOM 32Gb for ipe2000/4000 series	1/15/2023		1/15/2026
ZV00276	ZV00276	DOC FAST INSTALL IPE40ax/soV2	1/15/2023		1/15/2026
ZV00326	ZV00326	LAB KIT LABELS 4108Sr	1/15/2023		1/15/2026
ISU-P	ISU-P	ISUfor Enterprise & MSP	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-IPE-ENT-T36	IPS-ADU-CL-IPE-ENT-T36	Update CloudApp DB Enter. eq site 36mo	1/15/2023	1/15/2025	1/15/2026
ZV00270	ZV00270	COM DUAL 10GETH PCI-E/SFP+9	1/15/2023		1/15/2026
ZV00272	ZV00272	COM QUAD GIGETH PCI-E/Sx/FSI35	1/15/2023		1/15/2028
ZV00280	ZV00280	COM DUAL 1-10GETH PCI-E/SR/I9	1/15/2023		1/15/2028
ZW00084	ZW00084	CAB BASE 2000/4000 01	1/15/2023		1/15/2028
ZW00085	ZW00085	ipe-2000ax-T-base	1/15/2023		1/15/2028
SALSA-MSP-export-P	SALSA-MSP-export-P	SALSA-MSP Plat. Flex Expt Interface	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-IPE-ENT-T60	IPS-ADU-CL-IPE-ENT-T60	Update CloudApp DB Enter. eq site 60mo	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-TLE-ENT-T36	IPS-ADU-CL-TLE-ENT-T36	Update CloudApp DB Enter. telengine 36mo	1/15/2023	1/15/2025	1/15/2026
ZV00153	ZV00153	Cable ROUTER 40ax/400ax/2000ax	1/15/2023		1/15/2028
ZV00282	ZV00282	DOC FAST INSTALL IPE2000ax	1/15/2023		1/15/2026
ZV00286	ZV00286	DOC FAST INSTALL IPE4002ax	1/15/2023		1/15/2026
ZV00289	ZV00289	Cable DIRECT ATTACH COMPAPT INTEL 1 M	1/15/2023		1/15/2026
SALSA-Ent-export-P	SALSA-Ent-export-P	SALSA Enter. Plat. Flex Expt Interface	1/15/2023	1/15/2025	1/15/2026
VIPE-P	VIPE-P	Virtual Engine KVM or VMWare VM	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-IPE-ENT-T12	IPS-ADU-CL-IPE-ENT-T12	Update CloudApp DB Enter. eq site 12mo	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-TLE-ENT-T48	IPS-ADU-CL-TLE-ENT-T48	Update CloudApp DB Enter. telengine 48mo	1/15/2023	1/15/2025	1/15/2026
ZV00290	ZV00290	DOC FAST INSTALL IPE30so-30ax	1/15/2023		1/15/2026
ZV00171	ZV00171	CMM COMPACT FLASH 1GO	1/15/2023		1/15/2028
ZV00253	ZV00253	COM DUAL GIGAETH PCI-E/CU I35	1/15/2023		1/15/2028
ZV00268	ZV00268	COM QUAD 10GETH PCI-E/SFP+9	1/15/2023		1/15/2026
ZV00293	ZV00293	POW AC/DC ipe2000/4000 series 240V/300W	1/15/2023		1/15/2028



ZV00297	ZV00297	DOC FAST INSTALL IPE420ax	1/15/2023		1/15/2026
ZV00321	ZV00321	LAB KIT LABELS 2000axSx	1/15/2023		1/15/2028
ZV00324	ZV00324	LAB KIT LABELS 2000axLr	1/15/2023		1/15/2028
ZV00325	ZV00325	LAB KIT LABELS 4002ax	1/15/2023		1/15/2026
ZV00327	ZV00327	LAB KIT LABELS 4108Lr	1/15/2023		1/15/2026
SALSA-MSP-edition-P	SALSA-MSP-edition-P	SALSA Platform Multi-Tenant MSP End User	1/15/2023	1/15/2025	1/15/2026
ZV00254	ZV00254	COM QUAD GIGETH PCI-E/CU/FSI35	1/15/2023		1/15/2028
ZV00267	ZV00267	COM QUAD 1-10GETH PCI-E/LR/FSI9	1/15/2023		1/15/2028
ZV00269	ZV00269	COM QUAD 1-10GETH PCI-E/SR/FSI9	1/15/2023		1/15/2028
ZV00273	ZV00273	1920 GB SATA SSD 3 DWPD - 5 YEAR	1/15/2023		1/15/2028
ZV00281	ZV00281	COM DUAL 1-10GETH PCI-E/LR/I9	1/15/2023		1/15/2028
ZV00320	ZV00320	LAB KIT LABELS 2000axT	1/15/2023		1/15/2028
ZV00322	ZV00322	LAB KIT LABELS 2000axLx	1/15/2023		1/15/2028
SALSA-Ent-XL-upgrade	SALSA-Ent-XL-upgrade	SALSA Single End User Upgrade License	1/15/2023	1/15/2025	1/15/2026
SALSA-IVS-8K-upgrade	SALSA-IVS-8K-upgrade	SALSA Upgrade Over 2K Max 8K	1/15/2023	1/15/2025	1/15/2026
VINF-P	VINF-P	VINF for Enterprise & MSP	1/15/2023	1/15/2025	1/15/2026
ZV00257	ZV00257	COM DUAL 10GETH PCI-E/LR/FSI9	1/15/2023		1/15/2026
ZV00288	ZV00288	DOC DIRECTIVES IPE4000ax	1/15/2023		1/15/2026
ZV00323	ZV00323	LAB KIT LABELS 2000axSr	1/15/2023		1/15/2028
SALSA-Ent-edition-P	SALSA-Ent-edition-P	SALSA Plat. Single End User Lic. Max 8K	1/15/2023	1/15/2025	1/15/2026
ipe-encr-act-lic	ipe-encr-act-lic	ip engine encryption activation lic	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-IPE-ENT-T24	IPS-ADU-CL-IPE-ENT-T24	Update CloudApp DB Enter. eq site 24mo	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-TLE-ENT-T12	IPS-ADU-CL-TLE-ENT-T12	Update CloudApp DB Enter. telengine 12mo	1/15/2023	1/15/2025	1/15/2026
ZV00264	ZV00264	DOC DIRECTIVES IPE2000ax	1/15/2023		1/15/2028
ZV00271	ZV00271	COM QUAD GIGETH PCI-E/Lx/FSI35	1/15/2023		1/15/2028
ZV00287	ZV00287	DOC FAST INSTALL IPE4108-Sr-Lr	1/15/2023		1/15/2026
SALSA-Ent-edition XL	SALSA-Ent-edition XL	SALSA Plat. Single End User Lic. Over 8K	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-IPE-ENT-T48	IPS-ADU-CL-IPE-ENT-T48	Update CloudApp DB Enter. eq site 48mo	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-TLE-ENT-T24	IPS-ADU-CL-TLE-ENT-T24	Update CloudApp DB Enter. telengine 24mo	1/15/2023	1/15/2025	1/15/2026
IPS-ADU-CL-TLE-ENT-T60	IPS-ADU-CL-TLE-ENT-T60	Update CloudApp DB Enter. telengine 60mo	1/15/2023	1/15/2025	1/15/2026
ipe-40so-V2-S	ipe-40so-V2-S	Svs ipe-40so-V2	1/15/2023	1/15/2025	1/15/2026
ipe-420ax-S	ipe-420ax-S	Svs ipe-420ax	1/15/2023	1/15/2025	1/15/2026
ADP-10-00-S	ADP-10-00-S	Svs ADP-10-00	1/15/2023		1/15/2028
ISD-ipe-2000ax-SR-10G-S	ISD-ipe-2000ax-SR-10G-S	Svs ISD-ipe-2000ax-SR-10G	1/15/2023	1/15/2025	1/15/2028
ipr-4108Sr-S	ipr-4108Sr-S	ipr-4108Sr	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-SR-10G-S	ipe-2000ax-SR-10G-S	Svs ipe-2000ax-SR-10G	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-SR-10G-WP-S	ipe-2000ax-SR-10G-WP-S	Svs ipe-2000ax-SR-10G-WP	1/15/2023	1/15/2025	1/15/2026

ipe-4002ax-S	ipe-4002ax-S	Svs ipe-4002ax	1/15/2023	1/15/2025	1/15/2026
ipe-40ax-V2-WP-S	ipe-40ax-V2-WP-S	Svs ipe-40ax-V2-WP	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-LR-10G-WP-S	ipe-2000ax-LR-10G-WP-S	Svs ipe-2000ax-LR-10G-WP	1/15/2023	1/15/2025	1/15/2026
ipe-30so-S	ipe-30so-S	Svs ipe-30so	1/15/2023	1/15/2025	1/15/2026
ipe-40so-V2-WP-S	ipe-40so-V2-WP-S	Svs ipe-40so-V2-WP	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-Lx-WP-S	ipe-2000ax-Lx-WP-S	Svs ipe-2000ax-Lx-WP	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-Sx-S	ISD-ipe-2000ax-Sx-S	Svs ISD-ipe-2000ax-Sx	1/15/2023	1/15/2025	1/15/2028
ipe-30so-WP-S	ipe-30so-WP-S	Svs ipe-30so-WP	1/15/2023	1/15/2025	1/15/2026
ipe-420ax-WP-S	ipe-420ax-WP-S	Svs ipe-420ax-WP	1/15/2023	1/15/2025	1/15/2026
ipr-4108Lr-S	ipr-4108Lr-S	ipr-4108Lr	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-Lx-S	ipe-2000ax-Lx-S	Svs ipe-2000ax-Lx	1/15/2023	1/15/2025	1/15/2026
ipe-40ax-V2-S	ipe-40ax-V2-S	Svs ipe-40ax-V2	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-Sx-S	ipe-2000ax-Sx-S	Svs ipe-2000ax-Sx	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-T-S	ipe-2000ax-T-S	Svs ipe-2000ax-T	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-T-WP-S	ipe-2000ax-T-WP-S	Svs ipe-2000ax-T-WP	1/15/2023	1/15/2025	1/15/2026
ipe-30ax-S	ipe-30ax-S	Svs ipe-30ax	1/15/2023	1/15/2025	1/15/2026
ISD-ipe-2000ax-T-S	ISD-ipe-2000ax-T-S	Svs ISD-ipe-2000ax-T	1/15/2023	1/15/2025	1/15/2028
ISD-ipe-2000ax-LR-10G-S	ISD-ipe-2000ax-LR-10G-S	Svs ISD-ipe-2000ax-LR-10G	1/15/2023	1/15/2025	1/15/2028
ISD-ipe-2000ax-Lx-S	ISD-ipe-2000ax-Lx-S	Svs ISD-ipe-2000ax-Lx	1/15/2023	1/15/2025	1/15/2028
ipe-2000ax-LR-10G-S	ipe-2000ax-LR-10G-S	Svs ipe-2000ax-LR-10G	1/15/2023	1/15/2025	1/15/2026
ipe-2000ax-Sx-WP-S	ipe-2000ax-Sx-WP-S	Svs ipe-2000ax-Sx-WP	1/15/2023	1/15/2025	1/15/2026
ipe-30ax-WP-S	ipe-30ax-WP-S	Svs ipe-30ax-WP	1/15/2023	1/15/2025	1/15/2026
MGBIC-LC04	MGBIC-LC04	100BASE-FX, MM, 1310NM 2 KM, LC SFP	1/15/2023	7/15/2024	1/15/2028
10336	10336	3m QSFP+ Active Optical Cable	1/15/2023	7/15/2024	1/15/2028
10403	10403	100Gb QSFP28 LR4 10km	1/15/2023		7/15/2027
10410	10410	100Gb, DAC QSFP28-QSFP28 0.5m	1/15/2023	7/15/2024	1/15/2028
10411	10411	100Gb, DAC QSFP28-QSFP28 1m	1/15/2023	7/15/2024	1/15/2028
10413	10413	100Gb, DAC QSFP28-QSFP28 3m	1/15/2023	7/15/2024	1/15/2028
10414	10414	100Gb, DAC QSFP28-QSFP28 5m	1/15/2023	7/15/2024	1/15/2028
10421	10421	100Gb, DAC QSFP28 4 x SFP28 1m	1/15/2023	7/15/2024	1/15/2028
10423	10423	100Gb, DAC QSFP28-4xSFP28 3m	1/15/2023	7/15/2024	1/15/2028
10424	10424	100Gb, DAC QSFP28-4xSFP28 5m	1/15/2023	7/15/2024	1/15/2028
10435	10435	100Gb AOC QSFP28 7m	1/15/2023	7/15/2024	1/15/2028
10436	10436	100Gb AOC QSFP28 10m	1/15/2023	7/15/2024	1/15/2028
AA1403018-E6	AA1403018-E6	SFP+ DIRECT ATTACH CABLE 10M	1/15/2023	7/15/2024	1/15/2028
AA1403019-E6	AA1403019-E6	SFP+ DIRECT ATTACH CABLE 3M	1/15/2023	7/15/2024	1/15/2028
AA1403020-E6	AA1403020-E6	SFP+ DIRECT ATTACH CABLE 5M	1/15/2023	7/15/2024	1/15/2028
AA1403022-E6	AA1403022-E6	SFP+ DIRECT ATTACH CABLE 7M	1/15/2023	7/15/2024	1/15/2028
AA1403011-E6	AA1403011-E6	SFP+ LR SM 10KM	1/15/2023	7/15/2024	1/15/2028
AA1403165-E6	AA1403165-E6	1 PRT CWDM SFP+ 1550NM 70KM	1/15/2023	7/15/2024	1/15/2028
AA1404001-E6	AA1404001-E6	40GBASE-LR4 QSFP+ TRANSCEIVER	1/15/2023	12/31/2026	7/15/2027
AA1403043-E6	AA1403043-E6	10GBase-T SFP+, RJ45 Conn, Upto 30m	1/15/2023	7/15/2024	1/15/2028

AA1404030-E6	AA1404030-E6	QSFP+ TO QSFP+ DAC 2M PASSIVE COPPER	1/15/2023	7/15/2024	1/15/2028
AA1419048-E6	AA1419048-E6	SFP 1000BASE-SX DDI (LC)	1/15/2023	12/31/2026	1/15/2028
100G-CFP2-ER4-40KM	100G-CFP2-ER4-40KM	100GBE CFP2 (LC),ER4,40KM OVER SMF	1/15/2023		1/15/2028
100G-CFP2-LR4-10KM	100G-CFP2-LR4-10KM	100GE CFP2 LR4-10KM OPTICS 1 PACK	1/15/2023		1/15/2028
10G-SFP-SR-8	10G-SFP-SR-8	10GBASE-SR,SFPP MMF LC CONNECTOR 8-PACK	1/15/2023	1/15/2023	1/15/2028
AL4900A04-E6	AL4900A04-E6	ERS4950GTS-PWR+ NO POWER CORD	1/15/2023	7/15/2024	7/15/2027
AL1905A19-E6	AL1905A19-E6	ERS4900 1025W PSU NO POWER CORD	1/15/2023	1/18/2023	7/15/2027
AA1419074-E6	AA1419074-E6	SFP 100BASE-FX (LC)	1/15/2023	7/15/2024	1/15/2028
AL1905A21-E6	AL1905A21-E6	4800GTS-PWR+ 1000W AC P/S NO PC	1/15/2023		7/15/2027
AL1905A3F-E6	AL1905A3F-E6	ERS5900 F2B 1400W PSU NO PC	1/15/2023	12/30/2026	7/15/2027
EC4400A05-E6	EC4400A05-E6	VSP4450GSX-PWR+ NO PC	1/15/2023	7/15/2024	7/15/2027
10504	10504	25Gb SFP28 LR 10km SMF	1/15/2023	7/15/2024	1/15/2028
10202	10202	1m QSFP+ to 4xSFP+ fanout,26 AWG	1/15/2023	7/15/2024	1/15/2028
10121	10121	SR XFP Module	1/15/2023	7/15/2024	1/15/2028
10203	10203	2m QSFP+ to 4xSFP+ fanout,26 AWG	1/15/2023	7/15/2024	1/15/2028
10122	10122	LR XFP Module	1/15/2023	7/15/2024	1/15/2028
10312	10312	1m QSFP+ Passive Copper Cable	1/15/2023	7/15/2024	1/15/2028
10321	10321	QSFP+ - 4xSFP+ fan-out cbl, 3m	1/15/2023	7/15/2024	1/15/2028
10319	10319	QSFP+ SR4 Module	1/15/2023	7/15/2024	1/15/2028
10322	10322	QSFP+ - 4xSFP+ fan-out cbl, 5m	1/15/2023	7/15/2024	1/15/2028
10313	10313	3m QSFP+ Passive Copper Cable	1/15/2023	7/15/2024	1/15/2028
E-SLX9850-8-BND-AC	E-SLX9850-8-BND-AC	SLX 9850-8 bundle with AC PS	1/31/2023	1/31/2026	1/31/2028
E-SLX9850-8-BND-DC	E-SLX9850-8-BND-DC	SLX 9850-8 bundle with DC PS	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-4-4PRM-KIT	XBR-SLX9850-4-4PRM-KIT	4-POST RACK MOUNTING KIT FOR SLX9850-4	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-4-SFMPNL	XBR-SLX9850-4-SFMPNL	BLANK PANEL FOR SLX9850-4 SFM	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-8-S	XBR-SLX9850-8-S	SPARE SLX9850-8 CHASSIS	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-8-2PRM-KIT	XBR-SLX9850-8-2PRM-KIT	2-POST RACK MOUNTING KIT FOR SLX9850-8	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-8-FANM	XBR-SLX9850-8-FANM	SLX9850-8 FAN MODULE	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-4-FANM	XBR-SLX9850-4-FANM	SLX9850-4 FAN MODULE	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-8-4PRM-KIT	XBR-SLX9850-8-4PRM-KIT	4-POST RACK MOUNTING KIT FOR SLX9850-8	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-8-CAB	XBR-SLX9850-8-CAB	FRU,CABLE MANAGEMENT KIT FOR SLX 9850-8	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-4-CAB	XBR-SLX9850-4-CAB	FRU,CABLE MANAGEMENT KIT FOR SLX 9850-4	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-4-S	XBR-SLX9850-4-S	SPARE SLX9850-4 CHASSIS	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-ACPWR-3000	XBR-SLX9850-ACPWR-3000	SLX9850 AC 3000W POWER SUPPLY	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740-24-DCF	XBR-VDX6740-24-DCF	FRU,VDX6740,24P,SFP+,DC,NONPORTSIDE EX	1/31/2023	1/31/2025	1/31/2028

BR-SLX9850-100GX36CQ-D	BR-SLX9850-100GX36CQ-D	SLX9850 100GX36 INTERFACE MODULE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-4-SFM	BR-SLX9850-4-SFM	SLX9850-4 SWITCH FABRIC MODULE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-8-BND-DC	BR-SLX9850-8-BND-DC	SLX 9850-8 DC SYSTEM BUNDLE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-100GX12CQ-M	BR-SLX9850-100GX12CQ-M	SLX 9850 100GX12 INTERFACE MODULE W/MPLS	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-100GX36CQ-M	BR-SLX9850-100GX36CQ-M	SLX9850 100GX36 INTERFACE MODULE W/MPLS	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-10GX72S-M	BR-SLX9850-10GX72S-M	SLX9850 10GX72 INTERFACE MODULE W/MPLS	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-4-BND-DC	BR-SLX9850-4-BND-DC	SLX 9850-4 DC SYSTEM BUNDLE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-4-BND-AC	BR-SLX9850-4-BND-AC	SLX9850-4 AC SYSTEM BUNDLE	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740T-56-1G-F	XBR-VDX6740T-56-1G-F	FRU,VDX6740 T-1G,48P X1GT,NON PORT EX	1/31/2023	1/31/2025	1/31/2028
XBR-VDX6740T-56-1G-DC-R	XBR-VDX6740T-56-1G-DC-R	FRU,VDX6740T-1G,48PX 1GT,NPORTSIDE EX	1/31/2023	1/31/2025	1/31/2028
BR-SLX9850-10GX72S-D	BR-SLX9850-10GX72S-D	SLX9850 10GX72 INTERFACE MODULE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-8-BND-AC	BR-SLX9850-8-BND-AC	SLX 9850-8 AC SYSTEM BUNDLE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-8-SFM	BR-SLX9850-8-SFM	SLX9850-8 SWITCH FABRIC MODULE	1/31/2023	1/31/2026	1/31/2028
BR-SLX9850-MM	BR-SLX9850-MM	SLX9850 MANAGEMENT MODULE	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740-24-DC-R	XBR-VDX6740-24-DC-R	FRU,VDX6740,24P,SFP+,DC,PORTSIDE EXH AF	1/31/2023	1/31/2025	1/31/2028
XBR-VDX6740T-56-1G-R	XBR-VDX6740T-56-1G-R	FRU,VDX6740T-1G,48PX 1GT,PORTSIDE EX AF	1/31/2023	1/31/2025	1/31/2028
XBR-VDX6740-24-F	XBR-VDX6740-24-F	FRU,VDX6740,24P,SFP+,AC,NONPRT SD EX AF	1/31/2023	1/31/2025	1/31/2028
XBR-SLX9850-IMPNL	XBR-SLX9850-IMPNL	BLANK PANEL FOR SLX9850 INTERFACE MODULE	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740T-24-DC-R	XBR-VDX6740T-24-DC-R	FRU,VDX6740T,24P10GB-T,DC,PRT SD EX AF	1/31/2023	1/31/2025	1/31/2028
XBR-SLX9850-MMPNL	XBR-SLX9850-MMPNL	BLANK PANEL FOR SLX9850 MGMT MODULE	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740T-24-R	XBR-VDX6740T-24-R	FRU,VDX6740T,24P10GB-T,AC,PRT SD EX AF	1/31/2023	1/31/2025	1/31/2028
XBR-SLX9850-DCPWR-3000	XBR-SLX9850-DCPWR-3000	SLX9850 DC 3000W POWER SUPPLY	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-24-R	BR-VDX6740-24-R	VDX6740,24P,SFP+,AC,PORT SIDE EXHAUST AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-56-1G-DC-F	BR-VDX6740T-56-1G-DC-F	VDX 6740T-1G, 48P 1GT,NPORTSIDE EXH AI	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-64-ALLSW-F	BR-VDX6740T-64-ALLSW-F	VDX6740T,64P,10GB-T,FCOE,AC,NONPRT EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-64-ALLSW-R	BR-VDX6740T-64-ALLSW-R	VDX6740T,64P,10GB-T,FCOE,AC,PORT EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-FCOE	BR-VDX6740-FCOE	S/W,FCOE LICENSE FOR VDX6740/VDX6740T	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-64-R	BR-VDX6740T-64-R	VDX6740T,64P,10GB-T,AC,PRT SD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-24-DC-F	BR-VDX6740T-24-DC-F	VDX6740T,24P,10GB-T,DC,NONPORTSIDE EX AF	1/31/2023	1/31/2026	1/31/2028

BR-VDX6740T-24-DC-R	BR-VDX6740T-24-DC-R	VDX6740T,24P,10GB-T,DC,PRT SD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-24-R	BR-VDX6740T-24-R	VDX6740T,24P,10GB-T,AC,PRT SD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-48-F	BR-VDX6740T-48-F	VDX6740T,48P,10GB-T,AC,NONPRTSD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-48-F	BR-VDX6740-48-F	VDX6740,48P,SFP+,AC,NON PORT SIDE EX AF	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-8-SFMPNL	XBR-SLX9850-8-SFMPNL	BLANK PANEL FOR SLX9850-8 SFM	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740T-24-DC-F	XBR-VDX6740T-24-DC-F	FRU,VDX6740T,24P,10GT,DC,NONPORTSIDE EX	1/31/2023	1/31/2025	1/31/2028
XBR-500WPSAC-01-F	XBR-500WPSAC-01-F	FRU 500W ACPS	1/31/2023	12/27/2026	1/31/2028
XBR-AC-FAN-F	XBR-AC-FAN-F	FRU AC FAN	1/31/2023	12/27/2026	1/31/2028
XBR-250WPSDC-F	XBR-250WPSDC-F	FRU 250W DCPS/FAN	1/31/2023	12/27/2026	1/31/2028
XBR-AC-FAN-R	XBR-AC-FAN-R	FRU AC FAN	1/31/2023	12/27/2026	1/31/2028
EN-PCAU5	EN-PCAU5	PC RPS5/8/9,RPS-X424 RPS-X448 AUSTRALIA	1/31/2023	12/27/2031	1/31/2028
BR-VDX6740-24-DC-F	BR-VDX6740-24-DC-F	VDX6740,24P,SFP+,DC,PORT SIDE EXHAUST AI	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-24-F	BR-VDX6740-24-F	VDX6740,24P,SFP+,AC,NON PORT SIDE EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-24-DC-R	BR-VDX6740-24-DC-R	VDX6740,24P,SFP+,DC,PORT SIDE EXHAUST AF	1/31/2023	1/31/2026	1/31/2028
EN-PCAU5-EPS	EN-PCAU5-EPS	POWER CORD,AUSTRALIA,15A,250V	1/31/2023	12/27/2031	1/31/2028
EN-PCCHINA-250	EN-PCCHINA-250	PC RPS9,CHINA,10A & 250VAC INPUT	1/31/2023	12/27/2031	1/31/2028
BR-VDX6740-64-ALLSW-R	BR-VDX6740-64-ALLSW-R	VDX6740,64P,SFP+,FCOE,AC,PORT SD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-48-R	BR-VDX6740-48-R	VDX6740,48P,SFP+,AC,PORT SIDE EXHAUST AF	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-PWRPNL	XBR-SLX9850-PWRPNL	BLANK PANEL FOR SLX9850 POWER SUPPLY	1/31/2023	1/31/2026	1/31/2028
EN-PCITALY-CEI	EN-PCITALY-CEI	PWRCD,ITALY,10A,250V,2.5M,CEI 23-16/C13	1/31/2023	12/27/2031	1/31/2028
EN-PCJAPAN	EN-PCJAPAN	PC FOR RPS2/3/5/9, JAPAN VERSION	1/31/2023	12/27/2031	1/31/2028
EN-PCJAPAN-EPS	EN-PCJAPAN-EPS	POWER CORD,JAPAN,15A,250V	1/31/2023	12/27/2031	1/31/2028
EN-SX-PCAU5	EN-SX-PCAU5	POWER CORD FOR USE IN AUSTRALIA/NEW ZEAL	1/31/2023	12/27/2031	1/31/2028
EN-PCEURO	EN-PCEURO	PC FOR RPS2/3/5/9, EUROPEAN VERSION	1/31/2023	12/27/2031	1/31/2028
EN-PCJAPAN-C19	EN-PCJAPAN-C19	POWER CORD, IEC 320 C19 TO NEMA 5-15 JAP	1/31/2023	12/27/2031	1/31/2028
EN-PCSWISS-C1312G-HF	EN-PCSWISS-C1312G-HF	POWER CORD,SWISS,10A,250V,HALOGEN-FREE	1/31/2023	12/27/2031	1/31/2028
XEN-R000291	XEN-R000291	FRU, 6510 FIXED RACK MOUNT KIT	1/31/2023	12/27/2026	1/31/2028
EN-PCUK	EN-PCUK	PC FOR RPS2/3/5/9, UK VERSION	1/31/2023	12/27/2031	1/31/2028
EN-PCUSA-C19C20	EN-PCUSA-C19C20	POWER CORD IEC 60320-C19 TO IEC 60320-C2	1/31/2023	12/27/2031	1/31/2028
EN-PCUSA-C19L620P	EN-PCUSA-C19L620P	PWR CRD IEC 60320-C19 LCKNG NEMA L6-20P	1/31/2023	12/27/2031	1/31/2028
EN-PCUSA-NEMA620	EN-PCUSA-NEMA620	POWER CORD FOR SX-ACPWR2500-POE	1/31/2023	12/27/2031	1/31/2028
EN-PCINDIA	EN-PCINDIA	SINGLE 6 FOOT AC POWER CORD FOR INDIA	1/31/2023	12/27/2031	1/31/2028

EN-PCUK-EPS	EN-PCUK-EPS	POWER CORD,UK,13A,250V	1/31/2023	12/27/2031	1/31/2028
EN-PC15INDIA-BS546	EN-PC15INDIA-BS546	POWER CORD, INDIA, BS546 TO C19, 16A, 25	1/31/2023	12/27/2031	1/31/2028
XBR-250WPSDC-R	XBR-250WPSDC-R	FRU 250W DCPS/FAN	1/31/2023	12/27/2026	1/31/2028
EN-PCUSA2	EN-PCUSA2	POWER CORD, USA, NEMA5-15/C13, 13A, 125V	1/31/2023	12/27/2031	1/31/2028
RPS9DC-I	RPS9DC-I	RPS9DC-I,EXHAUST	1/31/2023	12/27/2031	1/31/2028
EN-PCUSA	EN-PCUSA	PC RPS2/3/5/9,USA NEMA 5-15P,10A/125V	1/31/2023	12/27/2031	1/31/2028
EN-PCUSA-3M	EN-PCUSA-3M	PC FOR RPS2/3/5/9, USA VERSION,3METER	1/31/2023	12/27/2031	1/31/2028
BR-VDX6740-64-ALLSW-F	BR-VDX6740-64-ALLSW-F	VDX6740,64P,SFP+,FCOE,AC,NONPORT EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-64-F	BR-VDX6740-64-F	VDX6740,64P,SFP+,AC,NON PORT SIDE EX AF	1/31/2023	1/31/2026	1/31/2028
XBR-VDX6740T-56-1G-DC-F	XBR-VDX6740T-56-1G-DC-F	FRU,VDX6740T-1G,48P,1GBASE-T PORTS,N	1/31/2023	1/31/2025	1/31/2028
XBR-VDX6740-24-R	XBR-VDX6740-24-R	FRU,VDX6740,24P,SFP+,AC,PORTSIDE EX AF	1/31/2023	1/31/2025	1/31/2028
XBR-VDX6740T-24-F	XBR-VDX6740T-24-F	FRU,VDX6740T,24P,10GB-T,AC,NONPRT SD EX	1/31/2023	1/31/2025	1/31/2028
XBR-500WPSAC-01-R	XBR-500WPSAC-01-R	FRU 500W ACPS	1/31/2023	12/27/2026	1/31/2028
EN-PCCHINA-IEC309	EN-PCCHINA-IEC309	POWER CORD, CHINA, IEC309 TO C13, 10A, 1	1/31/2023	12/27/2031	1/31/2028
EN-PCCHINA2-IEC309	EN-PCCHINA2-IEC309	POWER CORD,CHINA,IEC309 TO C13,10A,250V	1/31/2023	12/27/2031	1/31/2028
EN-PC-C13C14	EN-PC-C13C14	PWRCD,C13/C14 15A POWER CORD	1/31/2023	12/27/2031	1/31/2028
XEN-250WPSAC-F	XEN-250WPSAC-F	FRU,250W,ACPS/FAN,NONPORTSIDE EXHAUST	1/31/2023	12/27/2026	1/31/2028
EN-PC15CHINA-IEC309	EN-PC15CHINA-IEC309	POWER CORD, CHINA, IEC309 TO C19, 16A, 2	1/31/2023	12/27/2031	1/31/2028
EN-PC15CHINA	EN-PC15CHINA	POWER CORD, CHINA, PRC/3/16 TO C19, 16A,	1/31/2023	12/27/2031	1/31/2028
EN-PC15UK	EN-PC15UK	POWER CORD, B15K, UK VERSION	1/31/2023	12/27/2031	1/31/2028
EN-PC15EURO	EN-PC15EURO	POWER CORD, B15K, EUROPEAN	1/31/2023	12/27/2031	1/31/2028
XEN-R000296	XEN-R000296	FRU,UNIVERSAL RCK MNT KIT,4 POST	1/31/2023	12/27/2026	1/31/2028
EN-PC15INDIA-BS1363	EN-PC15INDIA-BS1363	POWER CORD, INDIA, BS1363 TO C19, 13A, 2	1/31/2023	12/27/2031	1/31/2028
BR-VDX6740T-24-F	BR-VDX6740T-24-F	VDX6740T,24P,10GB-T,AC,NONPRTSD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-56-1G-DC-R	BR-VDX6740T-56-1G-DC-R	VDX 6740T-1G, 48P 1GT,PORTSIDE EXH AI	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-48-R	BR-VDX6740T-48-R	VDX6740T,48P,10GB-T,AC,PRT SD EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-56-1G-F	BR-VDX6740T-56-1G-F	VDX6740T-1G,48P,1GBASE-T PORTS,2 40GBE,N	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-56-1G-R	BR-VDX6740T-56-1G-R	VDX6740T-1G,48P,1GBASE-T PORTS,2 40GBE	1/31/2023	1/31/2026	1/31/2028
XBR-SLX9850-4-2PRM-KIT	XBR-SLX9850-4-2PRM-KIT	2-POST RACK MOUNTING KIT FOR SLX9850-4	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740T-64-F	BR-VDX6740T-64-F	VDX6740T,64P10GB-T,SFP+,AC,NON PRT EX AF	1/31/2023	1/31/2026	1/31/2028
BR-VDX6740-64-R	BR-VDX6740-64-R	VDX6740,64P,SFP+,AC,PORT SIDE EXHAUST AF	1/31/2023	1/31/2026	1/31/2028
EN-PCEURO-EPS	EN-PCEURO-EPS	POWER CORD,EURO,16A,250V	1/31/2023	12/27/2031	1/31/2028

EN-PCINDIA-EPS	EN-PCINDIA-EPS	POWER CORD,INDIA,16A,250V	1/31/2023	12/27/2031	1/31/2028
XEN-R000293	XEN-R000293	FRU,FLUSH MOUNT KIT,14U RM KIT,BR	1/31/2023	12/27/2026	1/31/2028
XEN-250WPSAC-R	XEN-250WPSAC-R	FRU,250W,ACPS/FAN,PORT SIDE EXHAUST	1/31/2023	12/27/2026	1/31/2028
XEN-R000292	XEN-R000292	FRU,MID-MOUNT KIT,BR	1/31/2023	12/27/2026	1/31/2028
EN-PC15USA	EN-PC15USA	POWER CORD, B15K, US VERSION	1/31/2023	12/27/2031	1/31/2028
EN-PC15USA-NEMA615	EN-PC15USA-NEMA615	ACCESSORY, RPS4 POWER CORD, USA VERSION,	1/31/2023	12/27/2031	1/31/2028
XEN-USB-4GB	XEN-USB-4GB	FRU,4GB USB DRIVE,BR	1/31/2023	12/27/2026	1/31/2028
XEN-R000295	XEN-R000295	FRU,UNIVERSAL RCK MNT KIT,4 POST	1/31/2023	12/27/2026	1/31/2028
AH-ATOM-W-UK	AH-ATOM-W-UK	AH-ATOM-W-UK	2/8/2023	2/8/2025	2/8/2028
AH-ATOM-CE-UK	AH-ATOM-CE-UK	AH-ATOM-CE-UK	2/8/2023	2/8/2025	2/8/2028
AH-ATOM-W-EU	AH-ATOM-W-EU	AH-ATOM-W-EU	2/8/2023	2/8/2025	2/8/2028
AH-ATOM-CE-EU	AH-ATOM-CE-EU	AH-ATOM-CE-EU	2/8/2023	2/8/2025	2/8/2028
XSW-WO-BR-S-EW-5Y	XSW-WO-BR-S-EW-5Y	XSDWAN SUB WANOPT FOR S/M BR EW 5Y	3/8/2023	3/8/2026	3/8/2028
XSW-WO-BR-S-EW-3Y	XSW-WO-BR-S-EW-3Y	XSDWAN SUB WANOPT FOR S/M BR EW 3Y	3/8/2023	3/8/2026	3/8/2028
XSW-WO-DC-S-EW-5Y	XSW-WO-DC-S-EW-5Y	XSDWAN SUB WANOPT FOR S/M/L DC EW 5Y	3/8/2023	3/8/2026	3/8/2028
XSW-WO-BR-S-EW	XSW-WO-BR-S-EW	XSDWAN SUB WANOPT FOR S/M BR EW 1Y	3/8/2023	3/8/2026	3/8/2028
XSW-WO-DC-S-EW-3Y	XSW-WO-DC-S-EW-3Y	XSDWAN SUB WANOPT FOR S/M/L DC EW 3Y	3/8/2023	3/8/2026	3/8/2028
XSW-WO-DC-S-EW	XSW-WO-DC-S-EW	XSDWAN SUB WANOPT FOR S/M/L DC EW 1Y	3/8/2023	3/8/2026	3/8/2028
XSW-ENHR-S-EW-5Y	XSW-ENHR-S-EW-5Y	XSDWAN Sub for Enhanced Reporting EW 5Y	3/8/2023	3/8/2026	3/8/2028
XSW-ENHR-S-EW	XSW-ENHR-S-EW	XSDWAN SUB FOR ENHANC REPORTING EW 1Y	3/8/2023	3/8/2026	3/8/2028
XSW-ENHR-S-EW-3Y	XSW-ENHR-S-EW-3Y	XSDWAN Sub for Enhanced Reporting EW 3Y	3/8/2023	3/8/2026	3/8/2028
39521	39521	Defender Lic for 10 End Systems	4/1/2023	4/1/2024	4/1/2026
39522	39522	Defender Lic for 100 End Systems	4/1/2023	4/1/2024	4/1/2026
39523	39523	Defender Lic for 1000 End Systems	4/1/2023	4/1/2024	4/1/2026
39524	39524	Defender Lic for 5000 End Systems	4/1/2023	4/1/2024	4/1/2026
39525	39525	Defender Lic for 10000 End Systems	4/1/2023	4/1/2024	4/1/2026
39505	39505	SA201	4/1/2023	4/1/2024	4/1/2028
ML-5299-APA1-01R	ML-5299-APA1-01R	ANT:5.5 GHZ, DP AJ,2DBI,CBL 0,SMARP-F	4/28/2023		12/15/2025
BR-SLX-9240-32C-DC-F	BR-SLX-9240-32C-DC-F	32X100GE SWITCH F-B AIRFLOW DC	5/25/2023	5/25/2026	5/25/2028
BR-SLX-9240-32C-AC-F	BR-SLX-9240-32C-AC-F	32X100GE SWITCH F-B AIRFLOW AC	5/25/2023	5/25/2026	5/25/2028
SLX9150-48Y-DC-R	SLX9150-48Y-DC-R	SLX9150-48Y with DC PS, B-F fans	7/31/2023	7/31/2026	7/31/2028
SLX9150-48XT-DC-R	SLX9150-48XT-DC-R	SLX9150-48XT with DC PS, B-F fans	7/31/2023	7/31/2026	7/31/2028
E-SLX9150-48XT-DC-R-L	E-SLX9150-48XT-DC-R-L	SLX9150-48XT-DC-R + License for Ericsson	7/31/2023	7/31/2026	7/31/2028
E-SLX9150-48XT-AC-R-L	E-SLX9150-48XT-AC-R-L	SLX9150-48XT-AC-R + License for Ericsson	7/31/2023	7/31/2026	7/31/2028
AH-ACC-OINJ-30W	AH-ACC-OINJ-30W	AH-ACC-OINJ-30W	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-20W-AU	AH-ACC-INJ-20W-AU	AH-ACC-INJ-20W-AU	7/31/2023	7/31/2024	7/31/2024

AH-ACC-INJ-20W-UK	AH-ACC-INJ-20W-UK	AH-ACC-INJ-20W-UK	7/31/2023	7/31/2024	7/31/2024
AH-ACC-PW-30W-AU	AH-ACC-PW-30W-AU	AH-ACC-PW-30W-AU	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-30W-AU	AH-ACC-INJ-30W-AU	AH-ACC-INJ-30W-AU	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-30W-UK	AH-ACC-INJ-30W-UK	AH-ACC-INJ-30W-UK	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-30W-US	AH-ACC-INJ-30W-US	AH-ACC-INJ-30W-US	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-20W-US	AH-ACC-INJ-20W-US	AH-ACC-INJ-20W-US	7/31/2023	7/31/2024	7/31/2024
AH-ACC-PW-30W-JP	AH-ACC-PW-30W-JP	AH-ACC-PW-30W-JP	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-20W-EU	AH-ACC-INJ-20W-EU	AH-ACC-INJ-20W-EU	7/31/2023	7/31/2024	7/31/2024
AH-ACC-OINJ-30W-W	AH-ACC-OINJ-30W-W	AH-ACC-OINJ-30W-W	7/31/2023	7/31/2024	7/31/2024
AH-ACC-PW-30W-KR	AH-ACC-PW-30W-KR	AH-ACC-PW-30W-KR	7/31/2023	7/31/2024	7/31/2024
AH-ACC-PW-30W-US	AH-ACC-PW-30W-US	AH-ACC-PW-30W-US	7/31/2023	7/31/2024	7/31/2024
AH-ACC-INJ-30W-EU	AH-ACC-INJ-30W-EU	AH-ACC-INJ-30W-EU	7/31/2023	7/31/2024	7/31/2024
AH-ACC-PW-30W-EU	AH-ACC-PW-30W-EU	AH-ACC-PW-30W-EU	7/31/2023	7/31/2024	7/31/2024
AH-ACC-PW-30W-UK	AH-ACC-PW-30W-UK	AH-ACC-PW-30W-UK	7/31/2023	7/31/2024	7/31/2024
E-SLX9150-48Y-DC-R-LIC	E-SLX9150-48Y-DC-R-LIC	SLX 9150-48Y bundle with DC PS	7/31/2023	7/31/2026	7/31/2028
E-SLX9150-48Y-AC-R-LIC	E-SLX9150-48Y-AC-R-LIC	SLX 9150-48Y bundle with AC PS	7/31/2023	7/31/2026	7/31/2028
E-SLX9250-32C-DC-R-LIC	E-SLX9250-32C-DC-R-LIC	SLX 9250-32C bundle with DC PS	7/31/2023	7/31/2026	7/31/2028
E-SLX9250-32C-AC-R-LIC	E-SLX9250-32C-AC-R-LIC	SLX 9250-32C bundle with AC PS	7/31/2023	7/31/2026	7/31/2028
SLX9150-48XT-6C	SLX9150-48XT-6C	SLX 9150-48XT with no PS, no fans	7/31/2023	7/31/2026	7/31/2028
SLX9150-48XT-6C-AC-F	SLX9150-48XT-6C-AC-F	SLX 9150-48XT AC, Front to Back Airflow	7/31/2023	7/31/2026	7/31/2028
SLX9150-48Y-8C-AC-F	SLX9150-48Y-8C-AC-F	SLX 9150-48Y AC, Front to Back Airflow	7/31/2023	7/31/2026	7/31/2028
SLX9150-48XT-6C-AC-R	SLX9150-48XT-6C-AC-R	SLX 9150-48XT AC, Back to Front Airflow	7/31/2023	7/31/2026	7/31/2028
SLX9150-48Y-8C	SLX9150-48Y-8C	SLX 9150-48Y with no PS, no fans	7/31/2023	7/31/2026	7/31/2028
SLX9150-ADV-LIC-P	SLX9150-ADV-LIC-P	SLX 9150 Advanced Feature License	7/31/2023	7/31/2026	7/31/2028
SLX9150-48Y-8C-AC-R	SLX9150-48Y-8C-AC-R	SLX 9150-48Y AC, Back to Front Airflow	7/31/2023	7/31/2026	7/31/2028
SLX9250-32C	SLX9250-32C	SLX 9250-32C with no PS, no fans	7/31/2023	7/31/2026	7/31/2028
SLX9250-32C-AC-R	SLX9250-32C-AC-R	SLX 9250-32C AC, Back to Front Airflow	7/31/2023	7/31/2026	7/31/2028
SLX9250-32C-AC-F	SLX9250-32C-AC-F	SLX 9250-32C AC, Front to Back Airflow	7/31/2023	7/31/2026	7/31/2028
SLX9250-ADV-LIC-P	SLX9250-ADV-LIC-P	SLX 9250 Advanced Feature License	7/31/2023	7/31/2026	7/31/2028
EC7200A2B-E6	EC7200A2B-E6	VSP 7254XTQ B2F - AC PSU NO PC	9/30/2023	9/30/2025	9/30/2028
EC720002F-E6GS	EC720002F-E6GS	VSP 7254XTQ F2B - DC PSU GSA	9/30/2023	9/30/2025	9/30/2028



EC7200A4B-E6	EC7200A4B-E6	7254XTQ AC B2F 24 10G,4 40G PRT	9/30/2023	9/30/2025	9/30/2028
EC720002F-E6	EC720002F-E6	VSP 7254XTQ F2B - DC PSU	9/30/2023	9/30/2025	9/30/2028
EC7200A2B-E6GS	EC7200A2B-E6GS	VSP 7254XTQ B2F - AC PSU NO PC GSA	9/30/2023	9/30/2025	9/30/2028
EC720002X-E6	EC720002X-E6	VSP 7254XTQ - NO FAN NO PSU	9/30/2023	9/30/2025	9/30/2028
EC8011003-E6	EC8011003-E6	VSP 8000 Chassis PS Filler Panel	9/30/2023	9/30/2025	9/30/2028
EC720004X-E6	EC720004X-E6	7254XTQ 24 10G,4 40G PRT, NO FAN,PSU	9/30/2023	9/30/2025	9/30/2028
EC7200BTF-E6	EC7200BTF-E6	VSP 7200 SPARE FAN MODULE B2F	9/30/2023	9/30/2025	9/30/2028
EC7205A0B-E6	EC7205A0B-E6	VSP 7200 800W AC PSU B2F (NO PC)	9/30/2023	9/30/2025	9/30/2028
EC720002X-E6GS	EC720002X-E6GS	VSP 7254XTQ - NO FAN NO PSU GSA	9/30/2023	9/30/2025	9/30/2028
EC7200FTB-E6	EC7200FTB-E6	VSP 7200 SPARE FAN MODULE F2B	9/30/2023	9/30/2025	9/30/2028
10058	10058	100BASE-BX-D BiDi SFP	10/1/2023	10/1/2026	10/1/2028
10320	10320	QSFP+ 40GBASE-LR4	10/1/2023	10/1/2026	10/1/2028
EC8400A02-E6GS	EC8400A02-E6GS	8404C CHASS 4 SLOT 1 AC PS NO PC GSA	10/20/2023	10/20/2025	10/20/2028
EC8400A02-E6	EC8400A02-E6	8404C CHASSIS 4 SLOTS 1 AC PS NO PC	10/20/2023	10/20/2025	10/20/2028
EC8400002-E6	EC8400002-E6	8404C CHASSIS 4 SLOTS 1 DC PS	10/20/2023	10/20/2025	10/20/2028
EC84000X2-E6GS	EC84000X2-E6GS	8404C CHASSIS 4 IO SLOTS GSA	10/20/2023	10/20/2025	10/20/2028
EC84000X2-E6	EC84000X2-E6	8404C CHASSIS 4 SLOTS	10/20/2023	10/20/2025	10/20/2028
AH-ACC-PWR-60W-UK	AH-ACC-PWR-60W-UK	AH-ACC-PWR-60W-UK	11/15/2023	11/15/2023	11/15/2028
AH-ACC-PWR-60W-US	AH-ACC-PWR-60W-US	AH-ACC-PWR-60W-US	11/15/2023	11/15/2023	11/15/2028
AH-ACC-PWR-60W-AU	AH-ACC-PWR-60W-AU	AH-ACC-PWR-60W-AU	11/15/2023	11/15/2023	11/15/2028
9372065	9372065	ASSY CBL,RJ-45 TO RJ-45/ADAPTERS,PVC. US	11/15/2023	11/15/2023	11/15/2028
10949	10949	Pwr Cord, 2.5A,GB1002, IEC320-C5	11/15/2023	11/15/2023	11/15/2028
ML-1499-SD3MK-01R	ML-1499-SD3MK-01R	KIT:ANTENNA MOUNT,FOR ML-2499-SD3-01	11/15/2023	11/15/2023	11/15/2028
ML-2452-PNL3M3-1	ML-2452-PNL3M3-1	DUALBAND DUAL POLARIZED SECTOR ANTENNA	11/15/2023	11/15/2023	11/15/2028
ML-2452-SEC6M3-N36	ML-2452-SEC6M3-N36	ANT:3 PORT DL SECTOR 36 IN CBL, N-MALE	11/15/2023	11/15/2023	11/15/2028
ML-2452-VMM5M3-N72	ML-2452-VMM5M3-N72	3 PORT DUAL BAND VMM ANTENNA	11/15/2023	11/15/2023	11/15/2028
50-16000-218R	50-16000-218R	CORD:PWR,18AWG,10A,250V,JAPAN	11/15/2023	11/15/2023	11/15/2028
50-16000-727R	50-16000-727R	CORD:AC,PWR,18AWG,3 PLUG,BLK,10A,BZ	11/15/2023	11/15/2023	11/15/2028
AA0020080-E6	AA0020080-E6	PWR CRD 16A/250V SI-32 ISRAEL	11/15/2023	11/15/2023	11/15/2028
AA0020082-E6	AA0020082-E6	VSP PWR CRD 16A/230V 3-PIN INTL	11/15/2023	11/15/2023	11/15/2028
AA0020076-E6	AA0020076-E6	PWR CRD 20A/125V NEMA 5-20 NA	11/15/2023	11/15/2023	11/15/2028
AA0020081-E6	AA0020081-E6	PWR CRD 16A/250V IEC C19 SAN 164-1 SAF	11/15/2023	11/15/2023	11/15/2028
AA0020083-E6	AA0020083-E6	VSP PWR CRD 20A/250V NEMA L6-20 NA	11/15/2023	11/15/2023	11/15/2028
AA0020077-E6	AA0020077-E6	PWR CRD 15A/250V NEMA 6-15 NA	11/15/2023	11/15/2023	11/15/2028
AA0020079-E6	AA0020079-E6	PWR CRD 16A/250V CEI23 ITALY	11/15/2023	11/15/2023	11/15/2028
AA0020087-E6	AA0020087-E6	VSP PWR CRD 15A/250V NEMA L6-15 NA	11/15/2023	11/15/2023	11/15/2028
AA0020084-E6	AA0020084-E6	VSP PWR CRD 15A/250V AS 3112 AU	11/15/2023	11/15/2023	11/15/2028
AA0020102-E6	AA0020102-E6	POWER CORD C19 TO NBR 14136 BRAZIL	11/15/2023	11/15/2023	11/15/2028
AA0020086-E6	AA0020086-E6	VSP PWR CRD 16A/250V GB11918 CHINA	11/15/2023	11/15/2023	11/15/2028
AA0020053-E6	AA0020053-E6	PWR CRD 16A/250V SI-32 ISRAEL	11/15/2023	11/15/2023	11/15/2028
AA0020050-E6	AA0020050-E6	PWR CRD 15A/250V NEMA 6-15 NA	11/15/2023	11/15/2023	11/15/2028

AA0020060-E6	AA0020060-E6	PWR CRD 15A/250V NEMA L6-15 NA	11/15/2023	11/15/2023	11/15/2028
AA0020054-E6	AA0020054-E6	PWR CRD 15A/250V BS546 IND/SAF	11/15/2023	11/15/2023	11/15/2028
AA0020055-E6	AA0020055-E6	PWR CRD 16A/230V 3-PIN INTL	11/15/2023	11/15/2023	11/15/2028
AA0020056-E6	AA0020056-E6	PWR CRD 20A/250V NEMA L6-20 NA	11/15/2023	11/15/2023	11/15/2028
AA0020052-E6	AA0020052-E6	PWR CRD 16A/250V CEI23 ITALY	11/15/2023	11/15/2023	11/15/2028
AA0020069E6	AA0020069E6	POWER CORD IEC C13 JAPAN TAIWAN	11/15/2023	11/15/2023	11/15/2028
AA0020071-E6	AA0020071-E6	POWER CORD IEC C15 TO BS1363 UK	11/15/2023	11/15/2023	11/15/2028
AA0020058-E6	AA0020058-E6	PWR CRD 13A/230V BS1362 UK/IRE	11/15/2023	11/15/2023	11/15/2028
AA0020105-E6	AA0020105-E6	POWER CORD C15 TO CEI 23-16 ITALY	11/15/2023	11/15/2023	11/15/2028
AA0020059-E6	AA0020059-E6	PWR CRD 16A/250V GB11918 CHINA	11/15/2023	11/15/2023	11/15/2028
AA0020104-E6	AA0020104-E6	POWER CORD C13 TO SEV 1011 SWISS	11/15/2023	11/15/2023	11/15/2028
AA0020107-E6	AA0020107-E6	POWER CORD C13 TO SI-32 ISRAEL	11/15/2023	11/15/2023	11/15/2028
5602019-US2L6	5602019-US2L6	TWISTLOCK NEMA L615 US 220VAC	11/15/2023	11/15/2023	11/15/2028
5602019-AS	5602019-AS	AUSTRALIA,CORD,AS3112,C19,SHLD	11/15/2023	11/15/2023	11/15/2028
5602019-BS	5602019-BS	SOUTH AFRICA,CORD,SABS 164/1,C19,SHLD	11/15/2023	11/15/2023	11/15/2028
5602019-J	5602019-J	CORD, JUMPER, C19, C20	11/15/2023	11/15/2023	11/15/2028
5602019-SS	5602019-SS	SWISS,CORD,SEV1011,C19,SHLD	11/15/2023	11/15/2023	11/15/2028
5602019-US2	5602019-US2	USA,CORD,NEMA 6-20,C19,SHLD	11/15/2023	11/15/2023	11/15/2028
5602019-US2L620	5602019-US2L620	TWISTLOCK NEMA L6-20 US 220VAC	11/15/2023	11/15/2023	11/15/2028
25-85391-01R	25-85391-01R	Adapter RPSMAM-NM	11/15/2023	11/15/2023	11/15/2028
50-16000-670R	50-16000-670R	ACCord BS 1363	11/15/2023	11/15/2023	11/15/2028
50-16000-666R	50-16000-666R	ACCord AS 3112	11/15/2023	11/15/2023	11/15/2028
50-16000-255R	50-16000-255R	ACCord CEE7/16	11/15/2023	11/15/2023	11/15/2028
50-16000-664R	50-16000-664R	ACCord GB2099-1-1996	11/15/2023	11/15/2023	11/15/2028
AH-ATOM-FCC	AH-ATOM-FCC	AH-ATOM-FCC	11/25/2023	2/8/2025	11/25/2028
AH-ATOM-CAN	AH-ATOM-CAN	AH-ATOM-CAN	11/25/2023	2/8/2025	11/25/2028
AH-ACC-ATOM-SEC	AH-ACC-ATOM-SEC	AH-ACC-ATOM-SEC	11/25/2023	11/11/2023	11/25/2024
AH-ACC-ATOM-BRKT	AH-ACC-ATOM-BRKT	AH-ACC-ATOM-BRKT	11/25/2023	11/11/2023	11/25/2024
AH-ATOM-W	AH-ATOM-W	AH-ATOM-W	11/25/2023	2/8/2025	11/25/2028
XIQ-PIL-S-C-PWP-DELAY	XIQ-PIL-S-C-PWP-DELAY	XIQ Pilot SaaS,PWPSaaS Support,1yr delay	12/15/2023		12/15/2028
XIQ-PIL-S-C-EW-DELAY	XIQ-PIL-S-C-EW-DELAY	XIQ Pilot SaaS,EW SaaS Support,1yr delay	12/15/2023		12/15/2028
16712T	16712T	Summit X460-G2 VIM-2t-TAA	12/15/2023	12/15/2025	12/15/2028
16713T	16713T	Summit X460-G2 VIM-2ss-TAA	12/15/2023	12/15/2025	12/15/2028
16711T	16711T	Summit X460-G2 VIM-2x-TAA	12/15/2023	12/15/2025	12/15/2028
16715T	16715T	Summit X460-G2 -TM-CLK-TAA	12/15/2023	12/15/2025	12/15/2028
16710T	16710T	Summit X460-G2 VIM-2q-TAA	12/15/2023	12/15/2025	12/15/2028
16179T	16179T	X450-G2-48p-10GE4-FB-1100-TAA	12/15/2023	12/15/2025	12/15/2028
16703T	16703T	X460-G2-24p-10GE4-FB-715-TAA	12/15/2023	12/15/2025	12/15/2028
16704T	16704T	X460-G2-48p-10GE4-FB-1100-TAA	12/15/2023	12/15/2025	12/15/2028
16705T	16705T	X460-G2-24x-10GE4-FB-AC-TAA	12/15/2023	12/15/2025	12/15/2028
16706T	16706T	X460-G2-48x-10GE4-FB-AC-TAA	12/15/2023	12/15/2025	12/15/2028
16716T	16716T	X460-G2-24t-GE4-FB-AC-TAA	12/15/2023	12/15/2025	12/15/2028
16177T	16177T	X450-G2-24p-10GE4-FB-715-TAA	12/15/2023	12/15/2025	12/15/2028
16172T	16172T	X450-G2-24t-GE4-FB-TAA	12/15/2023	12/15/2025	12/15/2028

16173T	16173T	X450-G2-24p-GE4-FB-715-TAA	12/15/2023	12/15/2025	12/15/2028
16718T	16718T	X460-G2-24p-GE4-FB-715-TAA	12/15/2023	12/15/2025	12/15/2028
16719T	16719T	X460-G2-48p-GE4-FB-1100-TAA	12/15/2023	12/15/2025	12/15/2028
16541	16541	X440-G2-24t-GE4	12/15/2023	12/15/2025	12/15/2028
16539	16539	X440-G2-24fx-GE4	12/15/2023	12/15/2025	12/15/2028
16538T	16538T	X440-G2-24x-10GE4-TAA	12/15/2023	12/15/2025	12/15/2028
16533T	16533T	X440-G2-24p-10GE4-TAA	12/15/2023	12/15/2025	12/15/2028
16531T	16531T	X440-G2-12p-10GE4-TAA	12/15/2023	12/15/2025	12/15/2028
16532T	16532T	X440-G2-24t-10GE4-TAA	12/15/2023	12/15/2025	12/15/2028
16535T	16535T	X440-G2-48p-10GE4-TAA	12/15/2023	12/15/2025	12/15/2028
16720T	16720T	X460-G2-16mp-32p-10GE4-FB-TAA	12/15/2023	12/15/2025	12/15/2028
16756T	16756T	X460-G2-24p-24hp-10GE4-FB-TAA	12/15/2023	12/15/2025	12/15/2028
16757T	16757T	X460-G2-24t-24ht-10GE4-FB-TAA	12/15/2023	12/15/2025	12/15/2028
IPE-40SO-V2-SDW	IPE-40SO-V2-SDW	IPE APPL ipe-40so-V2	1/15/2024	1/15/2026	1/15/2029
ISD-IPE-2200AX-LR-10G	ISD-IPE-2200AX-LR-10G	SDW IPE APPL ipe-2200ax-LR-10G	1/15/2024	1/15/2026	1/15/2029
ISD-IPE-2200AX-SR-10G	ISD-IPE-2200AX-SR-10G	SDW IPE APPL ipe-2200ax-SR-10G	1/15/2024	1/15/2026	1/15/2029
ISD-IPE-2200AX-T	ISD-IPE-2200AX-T	SDW IPE APPL ipe-2200ax-T	1/15/2024	1/15/2026	1/15/2029
CBL-01-CO	CBL-01-CO	Console cable ipe30, ipe40V2, ipe420	1/15/2024	1/15/2024	1/15/2029
ISD-ipe-30so	ISD-ipe-30so	SDW ipe - Diskless SW Appliance 30so	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-40so-V2	ISD-ipe-40so-V2	SDW ipe - Diskless SW Appliance 40so V2	1/15/2024	1/15/2026	1/15/2029
MEC-03-1U	MEC-03-1U	1U rail kit mt. ipe2000ax/4000ax 26-33in	1/15/2024	1/15/2024	1/15/2029
CBL-02-CO	CBL-02-CO	Console cable 40so/axV1, 400ax, 2Kax/4K	1/15/2024	1/15/2024	1/15/2029
COS-01-CR	COS-01-CR	ipe30(ax)/ipe40(ax)/420ax C13/C14 WW PC	1/15/2024	1/15/2024	1/15/2029
ETH-05-BD	ETH-05-BD	2 straight/1 CW CAT5E UTP eth cables	1/15/2024	1/15/2024	1/15/2029
ADP-05-00	ADP-05-00	ipe40so/ax switched cordless AC/DC PS	1/15/2024	1/15/2024	1/15/2029
ISD-ipe-40ax-V2	ISD-ipe-40ax-V2	SDW ipe - Disk Eq. SW Appliance 40ax V2	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-420ax	ISD-ipe-420ax	SDW ipe - Disk Eq. SW Appliance 420ax	1/15/2024	1/15/2026	1/15/2029
MEC-53-1U	MEC-53-1U	1U rack kit mount for ipe40ax (black)	1/15/2024	1/15/2024	1/15/2029
COS-02-CR	COS-02-CR	ipe2000ax/4000ax C13/C14 world wide PC	1/15/2024	1/15/2024	1/15/2029
ISD-ipe-30ax	ISD-ipe-30ax	SDW ipe - Disk Eq. SW Appliance 30ax	1/15/2024	1/15/2026	1/15/2029
ETH-05-01	ETH-05-01	2M cat5E UTP crosswired ETH cable	1/15/2024	1/15/2024	1/15/2029
ZV00266	ZV00266	Power Cord C13/C14	1/15/2024	1/15/2024	1/15/2029
ISD-WO-L	ISD-WO-L	WAN Opt. 1 Site - L - up to 150Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-XL	ISD-EDG-XL	SDW - EDG Subs. 1 site - XL - 2000 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-ENHR-L	ISD-ENHR-L	SDW - Enh. Rep. - L - up to 500 sites	1/15/2024	1/15/2026	1/15/2029
ISD-ENHR-XL	ISD-ENHR-XL	SDW - Enh. Rep. - XL - unlimited sites	1/15/2024	1/15/2026	1/15/2029
ISD-FND-M	ISD-FND-M	SDW - FND Subs. 1 site - M - 250 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-HOST-S	ISD-HOST-S	SDW Dedicated Instance Hosting - S	1/15/2024	1/15/2026	1/15/2029
ZV00069	ZV00069	VSP KIT SCREW BAY 19"	1/15/2024	1/15/2024	1/15/2029
ZV00262	ZV00262	MEC LONG SLIDERS 1U SM	1/15/2024	1/15/2024	1/15/2029
ISD-RVC-L	ISD-RVC-L	SDW Remote Visibility & Control Sub - L	1/15/2024	1/15/2026	1/15/2029
ISD-SENT-L	ISD-SENT-L	SD-WAN EdgeSentry Sub - L- 250 Users	1/15/2024	1/15/2026	1/15/2029
ISD-SENT-XL	ISD-SENT-XL	SD-WAN EdgeSentry Sub - XL - 1000 Users	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-L-HA	ISD-EDG-L-HA	SDW - EDG HA 1 site - L - 500 Mbps	1/15/2024	1/15/2026	1/15/2029

ISD-HOST-XXL	ISD-HOST-XXL	SDW Dedicated Instance Hosting - XXL	1/15/2024	1/15/2026	1/15/2029
ZV00028	ZV00028	Cable ETH UTP CAT5E Crossed	1/15/2024	1/15/2024	1/15/2029
ISD-EDG-M-HA	ISD-EDG-M-HA	SDW - EDG HA 1 site - M - 250 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-S	ISD-EDG-S	SDW - EDG Subs. 1 site - S - 100 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-VNF	ISD-VNF	SDW Virtual Site VNF Scal. Soft License	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-XL-HA	ISD-EDG-XL-HA	SDW - EDG HA 1 site - XL - 2000 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-XXL	ISD-EDG-XXL	SDW - EDG Subs. 1 site - XXL - 4000 Mbps	1/15/2024	1/15/2026	1/15/2029
MEC-54-1U	MEC-54-1U	1U rack kit mount for ipe40so (white)	1/15/2024	1/15/2024	1/15/2029
ZV00025	ZV00025	Cable CONSOLE 40ax/400ax/2000ax	1/15/2024	1/15/2024	1/15/2029
ZV00231	ZV00231	POW AC/DC ipe40series V1/V2 12V/60W	1/15/2024	1/15/2024	1/15/2029
ISD-SENT-S	ISD-SENT-S	SD-WAN EdgeSentry Sub - S - 10 Users	1/15/2024	1/15/2026	1/15/2029
ISD-WO-XL	ISD-WO-XL	WAN Opt. 1 Site - XL - up to 500Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-M	ISD-EDG-M	SDW - EDG Subs. 1 site - M - 250 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-S-HA	ISD-EDG-S-HA	SDW - EDG HA 1 site - S - 100 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-HOST-L	ISD-HOST-L	SDW Dedicated Instance Hosting - L	1/15/2024	1/15/2026	1/15/2029
ZV00329	ZV00329	VSP SCREW BLACK	1/15/2024	1/15/2024	1/15/2029
ISD-RVC-M	ISD-RVC-M	SDW Remote Visibility & Control Sub - M	1/15/2024	1/15/2026	1/15/2029
ISD-RVC-S	ISD-RVC-S	SDW Remote Visibility & Control Sub - S	1/15/2024	1/15/2026	1/15/2029
ISD-RVC-XL	ISD-RVC-XL	SDW Remote Visibility & Control Sub - XL	1/15/2024	1/15/2026	1/15/2029
ISD-SENT-M	ISD-SENT-M	SD-WAN EdgeSentry Sub - M - 50 Users	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-XXL-HA	ISD-EDG-XXL-HA	SDW - EDG HA 1 site - XXL - 4000 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-FND-L	ISD-FND-L	SDW - FND Subs. 1 site - L - 500 Mbps	1/15/2024	1/15/2026	1/15/2029
ZV00051	ZV00051	Cable CONSOLE 30ax/40axV2	1/15/2024	1/15/2024	1/15/2029
ZV00230	ZV00230	MEC 1U BRACKET 40ax black	1/15/2024	1/15/2024	1/15/2029
ISD-WO-M	ISD-WO-M	WAN Opt. 1 Site - M - up to 80Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-XS	ISD-EDG-XS	SDW - EDG Subs. 1 site - XS - 50 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-XS-HA	ISD-EDG-XS-HA	SDW - EDG HA 1 site - XS - 50 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-ENHR-M	ISD-ENHR-M	SDW - Enh. Rep. - M - up to 200 sites	1/15/2024	1/15/2026	1/15/2029
ISD-FND-S	ISD-FND-S	SDW - FND Subs. 1 site - S - 100 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-FND-XL	ISD-FND-XL	SDW - FND Subs. 1 site - XL - 2000 Mbps	1/15/2024	1/15/2026	1/15/2029
ZW00082	ZW00082	ipe-40so-V2-base	1/15/2024	1/15/2026	1/15/2029
ISD-WO-S	ISD-WO-S	WAN Opt. 1 Site - S - up to 40Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-EDG-L	ISD-EDG-L	SDW - EDG Subs. 1 site - L - 500 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-ENHR-S	ISD-ENHR-S	SDW - Enh. Rep. - S - up to 50 sites	1/15/2024	1/15/2026	1/15/2029
ISD-FND-XXL	ISD-FND-XXL	SDW - FND Subs. 1 site - XXL - 4000 Mbps	1/15/2024	1/15/2026	1/15/2029
ISD-HOST-M	ISD-HOST-M	SDW Dedicated Instance Hosting - M	1/15/2024	1/15/2026	1/15/2029
ISD-HOST-XL	ISD-HOST-XL	SDW Dedicated Instance Hosting - XL	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-30so-S	ISD-ipe-30so-S	Svs ISD-ipe-30so	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-420ax-S	ISD-ipe-420ax-S	Svs ISD-ipe-420ax	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-30ax-S	ISD-ipe-30ax-S	Svs ISD-ipe-30ax	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-40ax-V2-S	ISD-ipe-40ax-V2-S	Svs ISD-ipe-40ax-V2	1/15/2024	1/15/2026	1/15/2029
ISD-ipe-40so-V2-S	ISD-ipe-40so-V2-S	Svs ISD-ipe-40so-V2	1/15/2024	1/15/2026	1/15/2029
AH-ACC-DSKSTD	AH-ACC-DSKSTD	AH-ACC-DSKSTD	1/15/2024	11/11/2023	1/15/2029
AH-ACC-PWR-60W-EU	AH-ACC-PWR-60W-EU	AH-ACC-PWR-60W-EU	1/15/2024	11/11/2023	1/15/2029
AH-ACC-PWR-24W-AU	AH-ACC-PWR-24W-AU	AH-ACC-PWR-24W-AU	1/15/2024	11/11/2023	1/15/2029

AH-ACC-PWR-24W-UK	AH-ACC-PWR-24W-UK	AH-ACC-PWR-24W-UK	1/15/2024	11/11/2023	1/15/2029
AH-ACC-BKT-SLNT-KT	AH-ACC-BKT-SLNT-KT	AH-ACC-BKT-SLNT-KT	1/15/2024	11/11/2023	1/15/2029
AH-ACC-PWR-24W-US	AH-ACC-PWR-24W-US	AH-ACC-PWR-24W-US	1/15/2024	11/11/2023	1/15/2029
AH-ACC-PWR-36W-W	AH-ACC-PWR-36W-W	AH-ACC-PWR-36W-W	1/15/2024	11/11/2023	1/15/2029
AH-ACC-SEC-BIT-3PK	AH-ACC-SEC-BIT-3PK	AH-ACC-SEC-BIT-3PK	1/15/2024	11/15/2023	1/15/2029
AH-ACC-SEC-KIT	AH-ACC-SEC-KIT	AH-ACC-SEC-KIT	1/15/2024	11/11/2023	1/15/2029
AH-ACC-SEC-KIT-2	AH-ACC-SEC-KIT-2	AH-ACC-SEC-KIT-2	1/15/2024	11/11/2023	1/15/2029
AH-ACC-BKT-SU-KIT	AH-ACC-BKT-SU-KIT	AH-ACC-BKT-SU-KIT	1/15/2024	11/11/2023	1/15/2029
AH-ACC-PWR-24W-EU	AH-ACC-PWR-24W-EU	AH-ACC-PWR-24W-EU	1/15/2024	11/11/2023	1/15/2029
AH-ACC-BKT-PLENUM	AH-ACC-BKT-PLENUM	AH-ACC-BKT-PLENUM	1/15/2024	11/11/2023	1/15/2029
9380529-3M	9380529-3M	CBL ASSY, LC TO LC DPLX, 62.5 MM FBR, 3M	1/15/2024	1/15/2024	1/15/2029
5601013-D	5601013-D	DENMARK,CORD,SRAF,C13	1/15/2024	1/15/2024	1/15/2029
5601313-U1L5	5601313-U1L5	USA, CORD, NEMA L5/15P, C13, 3.5 M	1/15/2024	1/15/2024	1/15/2029
5602019-CS	5602019-CS	ARGENTINA,CORD,IRAM 2073,C19,SHLD	1/15/2024	1/15/2024	1/15/2029
5602019-ES	5602019-ES	EUROPE,CORD,CEE7,C19,SHLD	1/15/2024	1/15/2024	1/15/2029
5602019-FS	5602019-FS	BRAZIL,CORD,NBR 14136 20A, C19, SHLD	1/15/2024	1/15/2024	1/15/2029
5602019-KS	5602019-KS	UK,CORD,BS 1363,C19,SHLD	1/15/2024	1/15/2024	1/15/2029
5602019-US1	5602019-US1	USA,CORD,NEMA 5-20,C19,SHLD	1/15/2024	1/15/2024	1/15/2029
5602019-USL1	5602019-USL1	USA,CORD,NEMA 5-20,C19,SHLD, 3M	1/15/2024	1/15/2024	1/15/2029
9380011-3M	9380011-3M	CBL ASSY, ST TO LC DPLX, 10GB MM FBR 3M	1/15/2024	1/15/2024	1/15/2029
9380012-3M	9380012-3M	CBL ASSY, SC TO LC DPLX, 10GB MM FBR, 3M	1/15/2024	1/15/2024	1/15/2029
10331	10331	CFP2 100GBASE-SR10 module	1/15/2024	1/15/2025	1/15/2029
10330	10330	CFP2 100GBASE-LR4 module	1/15/2024	1/15/2025	1/15/2029
XBR-DCPWR-650-R	XBR-DCPWR-650-R	SLX FIXED DC 650W PS PORTSIDE EXHAUST	2/29/2024	12/27/2031	5/30/2029
XBR-3250CFM-FAN-R	XBR-3250CFM-FAN-R	SLX FIXED FAN AC PORTSIDE EXHAUST	2/29/2024	12/27/2031	5/30/2029
ACT-17800	ACT-17800	Activation code for 17800	4/15/2024	4/15/2026	4/15/2029
ACT-17810	ACT-17810	Activation code for 17810	4/15/2024	4/15/2026	4/15/2029
17810	17810	X870-96x-8c-Base	4/15/2024	4/15/2026	4/15/2029
17800	17800	X870-32c-Base	4/15/2024	4/15/2026	4/15/2029
23309	23309	E//BDL-X870/Core/2PSUs/6Fans	4/15/2024	4/15/2026	4/15/2029
10530	10530	25Gb AOC SFP28-SFP28 10m	4/15/2024	4/15/2026	4/15/2029
10531	10531	25Gb AOC SFP28-SFP28 20m	4/15/2024	4/15/2026	4/15/2029
10059	10059	100BASE-BX-U BiDi SFP	4/15/2024	4/15/2026	4/15/2029
PV-SENSOR-SVR-HDD	PV-SENSOR-SVR-HDD	Replacement HDD for PV Sensor Appliance	5/15/2024		5/15/2029
16846	16846	X460-G3 VSP 4600 Two Post Rack Mount Kit	5/31/2024		5/31/2029











