

Extreme Networks Sales and Channel

July 1, 2013

End-of-Sale Announcement for Summit X250e & X450e Series Switches

This notification announces the end-of-sale of the legacy Summit X250e & X450e series switches.

Products Affected

Part Number	Product Name	Product Description	
15101	Summit X250e-24t	24 10/100BASE-TX, 2 gigabit combo ports (2 unpopulated gigabit SFP	
		and 10/100/1000BASE-T), 2 SummitStack Stacking ports, ExtremeXOS	
		Edge license, 1 AC PSU, connector for EPS-160 external redundant PSU	
15101T	Summit X250e-24t-TAA	US Federal TAA, 24 10/100BASE-TX, 2 gigabit combo ports (2	
		unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 AC PSU, connector for	
		EPS-160 external redundant PSU	
15103	Summit X250e-48t	48 10/100BASE-TX, 2 gigabit combo ports (2 unpopulated gigabit SFP	
		and 10/100/1000BASE-T), 2 SummitStack Stacking ports, ExtremeXOS	
		Edge license, 1 AC PSU, connector for EPS-160 external redundant PSU	
15103T	Summit X250e-48t-TAA	US Federal TAA, 48 10/100BASE-TX, 2 gigabit combo ports (2	
		unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 AC PSU, connector for	
		EPS-160 external redundant PSU	
15105	Summit X250e-24p	24 10/100BASE-TX with PoE, 2 gigabit combo ports (2 unpopulated	
		gigabit SFP and 10/100/1000BASE-T), 2 SummitStack Stacking ports,	
		ExtremeXOS Edge license, 1 AC PSU, connector for EPS-500 external	
		redundant PSU	
15105T	Summit X250e-24p-TAA	US Federal TAA, 24 10/100BASE-TX with PoE, 2 gigabit combo ports (2	
		unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 AC PSU, connector for	
		EPS-500 external redundant PSU	

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Part Number	Product Name	Product Description	
15107	Summit X250e-48p	48 10/100BASE-TX with PoE, 2 gigabit combo ports (2 unpopulated	
		gigabit SFP and 10/100/1000BASE-T), 2 SummitStack Stacking ports,	
		ExtremeXOS Edge license, 1 AC PSU, connector for EPS-C external	
		redundant power system chassis (requires EPS-600LS)	
15107T	Summit X250e-48p-TAA	US Federal TAA, 48 10/100BASE-TX with PoE, 2 gigabit combo ports (2	
		unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 AC PSU, connector for	
		EPS-C external redundant power system chassis (requires EPS-600LS)	
15109	Summit X250e-24x	24 100BASE-X SFP, 2 gigabit combo ports (2 unpopulated gigabit SFP	
		and 10/100/1000BASE-T), 2 SummitStack Stacking ports, ExtremeXOS	
		Edge license, 1 AC PSU, connector for EPS-160 external redundant PSU	
15109T	Summit X250e-24x-TAA	US Federal TAA, 24 100BASE-X SFP, 2 gigabit combo ports (2	
		unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 AC PSU, connector for	
		EPS-160 external redundant PSU	
15121	Summit X250e-24tDC	24 10/100BASE-TX, 2 gigabit combo ports (2 unpopulated gigabit S	
		and 10/100/1000BASE-T), 2 SummitStack Stacking ports, ExtremeXOS	
		Edge license, 1 DC PSU, connector for EPS-150DC external redundant	
		PSU	
15121T	Summit	US Federal TAA, 24 10/100BASE-TX, 2 gigabit combo ports (2	
	X250e-24tDC-TAA	unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 DC PSU, connector for	
		EPS-150DC external redundant PSU	
15122	Summit X250e-48tDC	48 10/100BASE-TX, 2 gigabit combo ports (2 unpopulated gigabit SFP	
		and 10/100/1000BASE-T), 2 SummitStack Stacking ports, ExtremeXOS	
		Edge license, 1 DC PSU, connector for EPS-150DC external redundant	
		PSU	

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Part Number	Product Name	Product Description	
15122T	Summit	US Federal TAA, 48 10/100BASE-TX, 2 gigabit combo ports (2	
	X250e-48tDC-TAA	unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 DC PSU, connector for	
		EPS-150DC external redundant PSU	
15123	Summit X250e-24xDC	24 100BASE-X SFP ports, 2 gigabit combo ports (2 unpopulated gigabit	
		SFP and 10/100/1000BASE-T), 2 SummitStack Stacking ports,	
		ExtremeXOS Edge license, 1 DC PSU, connector for EPS-150DC	
		external redundant PSU	
15123T	Summit	US Federal TAA, 24 100BASE-X SFP ports, 2 gigabit combo ports (2	
	X250e-24xDC-TAA	unpopulated gigabit SFP and 10/100/1000BASE-T), 2 SummitStack	
		Stacking ports, ExtremeXOS Edge license, 1 DC PSU, connector for	
		EPS-150DC external redundant PSU	
15113	Summit X250e Adv.	ExtremeXOS Advanced Edge License, Summit X250e series	
	Edge License		
16141	Summit X450e-24t	24 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports	
		shared with 10/100/1000BASE-T ports), XGM2 slot, Summit Stack	
		Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for	
		EPS-500 external power supply.	
16142	Summit X450e-24p	24 10/100/1000BASE-T Power over Ethernet, 4 unpopulated	
		1000BASE-X SFP (mini-GBIC) ports; dual 10G option slot, 2 dedicated	
		10G stacking ports, AC PSU, connector for EPS-500 or EPS-LD external	
		redundant PSU, ExtremeXOS Edge license	
16142T	Summit X450e-24p-TAA	US Federal TAA, 24 10/100/1000BASE-T Power over Ethernet, 4	
		unpopulated 1000BASE-X SFP (mini-GBIC) ports; dual 10G option slot,	
		2 dedicated 10G stacking ports, AC PSU, connector for EPS-500 or	
		EPS-LD external redundant PSU, ExtremeXOS Edge license	
16147	Summit X450e-48t	48 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports	
		shared with 10/100/1000BASE-T ports), XGM2 slot, Summit Stack	
		Stacking ports, 1 AC PSU, connector for EPS-500 external power supply.	

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Part Number	Product Name	Product Description	
16148	Summit X450e-48p	48 10/100/1000BASE-T with PoE, 4 unpopulated mini-GBIC ports, option	
		slot for 10 Gigabit option card XGM2-2xn/xf, 2 SummitStack Stacking	
		ports, 1 AC PSU, ExtremeXOS Edge license, connector for EPS-C	
		external power system chassis (Requires EPS-600LS)	
16148T	Summit X450e-48p-TAA	US Federal TAA, 48 10/100/1000BASE-T with PoE, 4 unpopulated	
		mini-GBIC ports, option slot for 10 Gigabit option card XGM2-2xn/xf, 2	
		SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license,	
		connector for EPS-C external power system chassis (Requires	
		EPS-600LS)	
16171	Summit X450 ADV	ExtremeXOS Advanced Edge License for Summit X450e series switches	
	EDGE LICENSE		
10906	EPS-T External Power	EPS-T, 2-slot power tray for External Power System	
	Tray		
10910	EPS-T2	External Power System power tray 2. Accepts up to two EPS-150DC	
		power modules.	
10907	EPS-160 AC Power	EPS-160, 160W AC power module for External Power System, with	
	Module	cable	
10912	EPS-C	External Power System Chassis, with cable. Accepts up to three	
		EPS-600LS power modules.	
10913	EPS-600LS	External Power System power module for EPS-C, 600 Watts	
10909	EPS-150DC	External Power System power module for EPS-T, 150 Watts, with cable,	
		DC Input	
16112	XGM2-2XF	Option card, two unpopulated 10 Gigabit XFP slots, compatible with	
		Summit X350, Summit X450e, Summit X450a	
16114	XGM2-2SF	Option card, two unpopulated 10 Gigabit SFP+ slots, compatible with	
		Summit X350, Summit X450e, Summit X450a	
16115	XGM2-2BT	Option card, two 10GBASE-T ports, compatible with Summit X350,	
		Summit X450e, Summit X450a	

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Last Supported EXOS Release

Extreme Networks EXOS 15.3 will be the last supported release for all the products affected by this End-of-Sale announcement.

Definitions

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

End of Sales Milestones

Platform	EOS Announce Date	EOS Date	Last Supported Release Stream	EOL Date
X250e	07/01/2013	12/30/2013	15.3	12/30/2018
X450e	07/01/2013	03/31/2014	15.3	03/31/2019

Replacement Products:

End of Sale Part Number	End of Sale Product Name	Migration Part Number	Migration Product Name
15101	Summit X250e-24t	16503	Summit X440-24t
15101T	Summit X250e-24t-TAA	16503T ¹	Summit X440-24t-TAA
15103	Summit X250e-48t	16505	Summit X440-48t
15103T	Summit X250e-48t-TAA	16505T	Summit X440-48t-TAA
15105	Summit X250e-24p	16504	Summit X440-24p
15105T	Summit X250e-24p-TAA	16504T ¹	Summit X440-24p-TAA
15107	Summit X250e-48p	16506	Summit X440-48p
15107T	Summit X250e-48p-TAA	16506T ¹	Summit X440-48p-TAA
15109	Summit X250e-24x	16513	Summit X440-24x
15109T	Summit X250e-24x-TAA	Not Applicable	Not Applicable
15121	Summit X250e-24tDC	16519 ²	Summit X440-24tDC

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End of Sale Part Number	End of Sale Product Name	Migration Part Number	Migration Product Name
15121T	Summit X250e-24tDC-TAA	Not Applicable	Not Applicable
15122	Summit X250e-48tDC	16520 ²	Summit X440-48tDC
15122T	Summit X250e-48tDC-TAA	Not Applicable	Not Applicable
15123	Summit X250e-24xDC	Not Applicable	Not Applicable
15123T	Summit X250e-24xDC-TAA	Not Applicable	Not Applicable
45440	Summit X250e Adv. Edge	40504	Summit X440 Adv. Edge License
15113	License	16521	(Requires Summit X440 L3 switch)
16141	Summit X450e-24t	16503/16401	Summit X440-24t/Summit X460-24t
16142	Summit X450e-24p	16504/16403	Summit X440-24p/Summit X460-24p
16142T	Summit X450e-24p-TAA	16504T ¹	Summit X440-24p-TAA
16147	Summit X450e-48t	16505/16402	Summit X440-48t/Summit X460-48t
16148	Summit X450e-48p	16506/16404	Summit X440-48p/Summit X460-48p
16148T	Summit X450e-48p-TAA	16506T ¹	Summit X440-48p-TAA
16171	Summit X450 Adv Edge	16521/16421	Summit X440/X460 Adv. Edge Lic.
10171	License	10321/10421	(Requires Summit X440 L3/X460 switch)
10906	EPS-T External Power Tray		
10910	EPS-T2	10936	EPS-C2 (Requires Summit X440 switch)
10912	EPS-C		
10907	EPS-160 AC Power Module	10931	Summit 750W PoE AC PSU for
10913	0913 EPS-600LS		EPS-C2.
10909	EPS-150DC	Not Applicable	Not Applicable
16112	XGM2-2XF	16117	XGM3-2SF (Requires Summit X460)
16114	XGM2-2SF	16117	XGM3-2SF (Requires Summit X460)
16115	XGM2-2BT	Not Applicable	Not Applicable

Note: Summit X440 TAA models will be available in Q1FY14.
Note: Summit X440 DC models will be available in Q2FY14.

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Summit X460 & X440 Benefits

Value

Summit X460 & X440 deliver high performance at a lower total cost of ownership:

- Lower product acquisition cost.
- Lower service/maintenance cost.
- Lower training/administration cost.
- Broad functionality from core to edge.



Single operating system, across X460 & X440 line:

- Automatic port detection & provision.
- Widgets & automation simply operation.
- Zero touch configuration capability.
- Open architecture for 3rd party integration.
- Cross stack with other Extreme Summit switches (i.e. X460, X480, X650 & X670 etc.).

Performance

- Up to 328Gbps switching capacity on X460.
- Up to 136Gbps switching capacity on X440.
- Wire speed switching performance.
- Low latency.
- Exceptional QoS.
- 10Gigabit uplinks.
- Dedicated stacking interfaces.



Secured Connectivity

Built-in provision to help protect corporate data and maintain corporate compliance:

- Logically segment users based on identity.
- Dynamically segment users based on location.
- VDI lifecycle management & network.
- Respond to network events with CLEAR-Flow.

Scalability

- Up to 32K Layer2 MAC addresses support.
- VLANs 4094.
- Total trunks 128 load sharing.
- Up to 12K IPv4 LPM entries supported.
- Up to 6K IPv6 LPM entries supported.

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Ongoing Support

New contracts may *only* be added in the first 12 months following the end-of-sale date. Existing contracts may be renewed during the first 4 years of the end-of-support period, provided that during the period following the end-of-sale date, the hardware replacement services provided do not include any 4-hour or onsite services, and that the contract expiration date does not extend beyond the end-of-support date as specified above. During the support period, replacement of product and/or repairs may be limited by availability of components. Extreme Networks reserves the right to change prices and/or discontinue any service plans at any time on end-of-sale product. For detailed information regarding service pricing on this end-of-sale product, please consult your local Extreme Networks sales representative for the most recent price list.

Contact Information

For more product information, please contact Arun Solleti at (919) 595-4921: asolleti@extremenetworks.com
For service information, please contact Charles Wiseman at (919) 884-4148: cwiseman@extremenetworks.com

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