Advance Notification of End-of-Sale of X440 Switches

This document is the advance notification of the March 31, 2017 end-of-sale of the X440 Switches

The Extreme Networks® Summit® X440 series switches extended the intelligence and resiliency of the ExtremeXOS® network operating system to the converged access edge, enabled fine grained Quality of Service (QoS), stacking, high availability features and identity aware security in a compact, cost effective switch. Standards-based PoE/PoE+ support (802.3af / 802.3at) allowed the Summit X440 series to support the large-scale rollout of converged network devices such as IP telephones, wireless access points as well as physical security devices such as video cameras.

The X440 switch line will be going End of Sale since the X440-G2 product is the direct replacement for it. Please take note that the X440-G2 does NOT stack with the X440 since the older X440 does not support the new EXOS 21.1 (or later) release.

Products Affected

Part #	Name	Product Description
16501	Summit X440-8t	8 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP, SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license
16501T	Summit X440-8t-TAA	8 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP, SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, TAA model
16502	Summit X440-8p	8 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP, SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license
16502T	Summit X440-8p-TAA	8 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP, SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, TAA model
16503	Summit X440-24t	24 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with10/100/1000BASE-T ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16503T	Summit X440-24t-TAA	24 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), Summit Stack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model

Part #	Name	Product Description
16519	Summit X440-24tDC	24 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), Summit Stack Stacking ports, 1 DC PSU, ExtremeXOS Edge license, connector for external power supply.
16504	Summit X440-24p	24 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP (4 SFP ports sharedwith10/100/1000BASE-T ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16504T	Summit X440-24p-TAA	24 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), Summit Stack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16505	Summit X440-48t	48 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16520	Summit X440-48tDC	48 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), Summit Stack Stacking ports, 1 DC PSU, ExtremeXOS Edge license, connector for external power supply.
16505T	Summit X440-48t-TAA	48 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16506	Summit X440-48p	48 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16506T	Summit X440-48p-TAA	48 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16507	Summit X440-24t-10G	24 10/100/1000BASE-T, 2 1000BASE-X unpopulated SFP (2 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16507T	Summit X440-24t-10G-TAA	24 10/100/1000BASE-T, 4 1000BASE-X unpopulated SFP (2 4 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16508	Summit X440-24p-10G	24 10/100/1000BASE-T PoE-plus, 2 1000BASE-X unpopulated SFP (2 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU,

Part #	Name	Product Description
		ExtremeXOS Edge license, connector for external power supply
16508T	Summit X440-24p-10G-TAA	24 10/100/1000BASE-T PoE-plus, 4 1000BASE-X unpopulated SFP (4 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16509	Summit X440-48t-10G	48 10/100/1000BASE-T, 2 1000BASE-X unpopulated SFP (2 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16509T	Summit X440-48t-10G-TAA	48 10/100/1000BASE-T, 2 1000BASE-X unpopulated SFP (2 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16510	Summit X440-48p-10G	48 10/100/1000BASE-T PoE-plus, 2 1000BASE-X unpopulated SFP (2 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply
16510T	Summit X440-48p-10G-TAA	48 10/100/1000BASE-T PoE-plus, 2 1000BASE-X unpopulated SFP (2 SFP ports shared with 10/100/1000BASE-T ports), 2 10GBASE-X SFP+, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply, TAA model
16513	Summit X440-24x	24 100/1000BASE-X SFP ports, 4 gigabit combo ports (4 RJ45 ports shared with 100/1000BASE-X ports), SummitStack Stacking ports, 1 AC PSU, ExtremeXOS Edge license, connector for external power supply

Please note that the end of sale date for an individual model will be driven by "while supplies last". If demand for a specific model spikes over what has been the normal demand for that model, the end of sale date for that specific model may happen earlier than March 31, 2017.

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	EOL Date
X440	10/31/2016	3/31/2017	3/31/2022

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Replacement Products

The X440-G2 is a direct replacement for the X440 switches. Built-in quad 1Gb Ethernet ports are available on the X440-G2 that can be upgraded to 10GbE via software licenses. The X440-G2 switches support 10Gb SummitStack-V stacking and 10Gb Etherente uplinks – a capability that the X440 did not have.

Note: X440-G2 switches CANNOT be stacked with the older X440 switches since the X440 switches do not run the EXOS 21.1 (or later) operating system.

Part #	Replacement Part #	Description
16501	16530	X440-G2 12 10/100/1000BASE-T, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16502	16531	X440-G2 12 10/100/1000BASE-T POE+, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16503	16532	X440-G2 24 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16504	16533	X440-G2 24 10/100/1000BASE-T POE+, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16505	16534	X440-G2 48 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to

Part #	Replacement Part #	Description
		10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16506	16535	X440-G2 48 10/100/1000BASE-T POE+, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16507	16532 + 16542	X440-G2 24 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license PLUS Dual 10GbE license
16508	16533 + 16542	X440-G2 24 10/100/1000BASE-T POE+, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license PLUS Dual 10GbE license
16509	16534 + 16542	X440-G2 48 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license PLUS Dual 10GbE license
16510	16535 + 16542	X440-G2 48 10/100/1000BASE-T POE+, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license PLUS Dual 10GbE license
16513	16538	X440-G2 24 unpopulated 1000BASE-X SFP (4 combo), 4 10/100/1000 combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed AC PSU, 1 RPS port, ExtremeXOS Edge license
16519	16536	X440-G2 24 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+, 1 Fixed DC PSU, 1 RPS port, ExtremeXOS Edge license
16520	16537	X440-G2 48 10/100/1000BASE-T, 4 SFP combo, 4 1GbE unpopulated SFP upgradable to 10GbE SFP+ (2 combo/2 non-combo), 2 1GbE copper combo upgradable to 10GbE, 1 Fixed DC PSU, 1 RPS port, ExtremeXOS Edge license

At the time of this announcement, Extreme does not have replacement X440-G2 switches for the TAA-compliant X440 switches.

Product Availability

These end-of-sale notice products will be orderable until March 31, 2017 or until inventory is depleted and no longer available.

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.

Note: The following table of licenses for the X440 will continue to be offered so the X440 installed base has the option of upgrading the software capabilities of their switches.

Part #	Name	Product Description
16521	Summit X440 Advanced Edge Lic	ExtremeXOS Advanced Edge License for X440/X440-G2 series switches
16522	Summit X440 OpenFlow FeaturePack	ExtremeXOS SDN - OpenFlow Feature Pack for X440/X440-G2 series switches
16523	X440 Multimedia(AVB) Feature Pack	ExtremeXOS Multimedia Service (Audio Video Bridging) Feature Pack for X440/X440-G2 series switches

Contact Information

For more product and service information, please contact Karl Pieper at (603) 952-5827:

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This notice is further conditioned upon the terms and conditions as described in Extreme's published End of Sales / End of Support / End of Life policies located at the following link:

http://www.extremenetworks.com/support/end-of-sale-and-end-of-support-products

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