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Enterprise

EF\_PhaseOut\_N053\_EN

Effective date: 01/11/2015

**Phase-Out** | Alcatel-Lucent OmniSwitch 6850E family end of sale notification

This document is to announce the end of sale (EOS) of the Alcatel-Lucent OmniSwitch® 6850E family of products. These products will be available for purchase until April 30, 2016.

Some components of OS6850E are getting close to their end of life, which increases the challenges in procurement, order fulfilment and manufacturing.

The OS6850E family is replaced by the innovative advanced Alcatel-Lucent OmniSwitch 6860 Stackable LAN Switch family which has been in production since 2014.

### What is being phased out?

This eFlash announces the end of sale of the following products:

Model No	Model Description	Replacement Product(s)
OS6850EP24	OS6850E-P24: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P24 OS6860E-P24

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OS6850EP24H	OS6850E-P24: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT POE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P24 OS6860E-P24
OS6850EP24T	OS6850E-P24: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P24 OS6860E-P24
OS6850EP24X	OS6850E-P24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P24 OS6860E-P24
OS6850EP24XH	OS6850E-P24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ ports	OS6860-P24 OS6860E-P24
OS6850EP24XT	OS6850E-P24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P24 OS6860E-P24
OS6850EP48	OS6850E-P48: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 44 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P48 OS6860E-P48
OS6850EP48H	OS6850E-P48: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 44 RJ-45 10/100/1000 BaseT PoE ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P48 OS6860E-P48
OS6850EP48X	OS6850E-P48X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 46 RJ-45 10/100/1000 BaseT PoE ports, 2 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P48 OS6860E-P48
OS6850EP48XH	OS6850E-P48X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 46 RJ-45 10/100/1000 BaseT PoE ports, 2 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-P48 OS6860E-P48
OS6850E24	OS6850E-24: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-24 OS6860E-24

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OS6850E24D	OS6850E-24: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-24D OS6860E-24D
OS6850E24X	OS6850E-24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-24 OS6860E-24
OS6850E24XD	OS6850E-24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 20 RJ-45 10/100/1000 BaseT ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-24D OS6860E-24D
OS6850E48	OS6850E-48: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 44 RJ-45 10/100/1000 BaseT ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-48 OS6860E-48
OS6850E48D	OS6850E-48: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 44 RJ-45 10/100/1000 BaseT ports, 4 combo ports (10/100/1000 BaseT or 1000 BaseX), and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-48D OS6860E-48D
OS6850E48X	OS6850E-48X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 46 RJ-45 10/100/1000 BaseT ports, 2 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-48 OS6860E-48
OS6850E48XD	OS6850E-48X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 46 RJ-45 10/100/1000 BaseT ports, 2 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860-48D OS6860E-48D
OS6850EU24X	OS6850E-U24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 22 SFP GigE ports, 2 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860E-U28
OS6850EU24XD	OS6850E-U24X: Gigabit Ethernet L3 fixed configuration chassis in a 1U form factor with 22 SFP GigE ports, 2 combo ports (10/100/1000 BaseT or 1000 BaseX), 2 SFP+ 10GigE ports, and 2 CX-4 ports. The 2 CX-4 ports can be used as stacking ports or as connectors for the OS6-XNI-U2 that supports 2 SFP+ 10GigE ports.	OS6860E-U28D
OS6850E-BP-D	OS6850E-BP-D modular 120W DC backup power supply. Provides backup power to one non-PoE switch. Ships with chassis connection cable.	OS6860-BP-D
OS6850E-BP	OS6850E-BP modular 126W AC backup power supply. Provides backup power to one non-PoE switch. Ships with chassis connection cable and	OS6860-BP

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country specific power cord.

	OS6850E-BPP modular 360W AC backup power supply. Provides backup	
OS6850E-BPP	power to one PoE switch. Ships with chassis connection cable and	OS6860-BP-PH
	country specific power cord.	
	OS6850E-BPPH modular 510W AC backup power supply. Provides	
OS6850E-BPPH	backup power to one PoE switch. Ships with chassis connection cable,	OS6860-BP-PH
	country specific power cord, power shelf and rack mounts.	
	OS6850E-BPPX modular 900W AC backup power supply. Provides	
	backup system and PoE power to one 48 port PoE switch. Ships with	
OS6850E-BPPX	chassis connection cable, country specific power cord, power shelf and	OS6860-BP-PX
	rack mounts.	
	OS6850E Optional 10GigE uplink module. Supports 2 SFP+ 10GigE ports.	
OS6-XNI-U2	Inserts in the stacking cages and connects to the CX-4 ports at the rear	N/A
	of the OS6850E chassis.	-
	OS6850E Advanced Routing software. Includes support for IPv4 Routing	
OS6850E-SW-AR	protocols OSPFv2, BGPv4, PIM-SM/DM and DVMRP. Includes support	OS6860-SW-AR
	for IPv6 Routing protocol OSPFv3.	
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OS6850-19IN-	Hardware replacement kit to mount one OS6850/OS6850E unit in a 19"	N/A
MNT	rack. Includes 2 brackets and screws.	
		OS6860-CBL-100
OS6850-CBL-150	OS6850 150 centimeters long stacking cable.	OS6860-CBL-300
		OS6860-CBL-40
OS6850-CBL-	OS6850 150cm long stacking cable. Same as the OS6850-CBL-150 but	OS6860-CBL-100 OS6860-CBL-300
150S	shipped in an individual cable package	OS6860-CBL-40
OS6850-CBL-30	OS6850 30 centimeters long stacking cable.	OS6860-CBL-40
OS6850-CBL-30-	OS6850 30cm long stacking cable. Same as the OS6850-CBL-30 but	
S	shipped in an individual cable package	OS6860-CBL-40
OS6850-CBL-300	OS6850 3 meters long stacking cable. Supported on the 24 port models	OS6860-CBL-300
	only.	
		OS6860-CBL-40
OS6850-CBL-60	OS6850 60 centimeters long stacking cable.	OS6860-CBL-100
		OS6860-CBL-40
OS6850-CBL-60-	OS6850 60cm long stacking cable. Same as the OS6850-CBL-60 but	OS6860-CBL-100
S	shipped in an individual cable package	
	Base/table-top mounting kit for OS6850 and OS6850E models. Includes	
OS6850-MNT	4 brackets and screws.	N/A
	1YR SUPPORT Software for all OmniSwitch 6850E PoE Bundles and non-	
SW1N-OS6850E	POE Bundles. Includes 24x7 Remote Telephone Support, 24x7 Remote	SW1N-OS6860
	Problem Diagnosis, access to Software Updates and Upgrades, and	
	access to support portal.	
SW3N-OS6850E	3YR SUPPORT Software for all OmniSwitch 6850E PoE Bundles and non-	
	POE Bundles. Includes 24x7 Remote Telephone Support, 24x7 Remote	SW3N-OS6860
	Problem Diagnosis, access to Software Updates and Upgrades, and	000000
	access to support portal.	

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SW5N-OS6850E	5YR SUPPORT Software for all OmniSwitch 6850E PoE Bundles and non- POE Bundles. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal.	SW5N-OS6860
SW1N- OS6850ESWA	1YR SUPPORT Software for OS6850E-SW-AR. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal.	SW1N-OS6860SWAR
SW3N- OS6850ESWA	3YR SUPPORT Software for OS6850E-SW-AR. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal.	SW3N-OS6860SWAR
SW5N- OS6850ESWA	5YR SUPPORT Software for OS6850E-SW-AR. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal.	SW5N-OS6860SWAR
SP1N-OS6850E	1YR SUPPORT Plus for all OmniSwitch 6850E PoE Bundles and non-POE Bundles. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal and next business day advance hardware replacement. OmniSwitch 6850E Power Supplies and OmniSwitch 6850E Modules are included in advance hardware replacement.	SP1N-OS6860
SP3N-OS6850E	3YR SUPPORT Plus for all OmniSwitch 6850E PoE Bundles and non-POE Bundles. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal and next business day advance hardware replacement. OmniSwitch 6850E Power Supplies and OmniSwitch 6850E Modules are included in advance hardware replacement	SP3N-OS6860
SP5N-OS6850E	5YR SUPPORT Plus for all OmniSwitch 6850E PoE Bundles and non-POE Bundles. Includes 24x7 Remote Telephone Support, 24x7 Remote Problem Diagnosis, access to Software Updates and Upgrades, and access to support portal and next business day advance hardware replacement. OmniSwitch 6850E Power Supplies and OmniSwitch 6850E Modules are included in advance hardware replacement.	SP5N-OS6860

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#### **Replacement Product**

The OmniSwitch 6860E Stackable LAN Switch (OS6860) is one of the industry's most advanced family of layer-3 switches that can be used in campus or data center networks. It provides an impressive performance with wire-rate, non-blocking access ports of up to 48 GigE, as well as four 10 GigE uplink ports and up to 80 GigE of stacking bandwidth.

OmniSwitch 6860 cannot be used in the same stack with the older OS6850E products, because it uses the latest virtual chassis technology. The power supplies of the two products are also not interchangeable because the OS6860 models have internal, hot-swappable power supplies.

For more information on OS6860, visit the Business Portal: <a href="https://businessportal2.alcatel-lucent.com/products/lan-switches/omniswitch-6860-and-6860e-stackable-lan-switches">https://businessportal2.alcatel-lucent.com/products/lan-switches/omniswitch-6860-and-6860e-stackable-lan-switches</a>

#### Time Line - Order Fulfillment

Final orders will be accepted until April 30,2016, however orders for the various transceiver types and accessories will be available for a longer period.

#### **Time Line - Support**

If the product is under a valid support agreement, software support is provided as stated in our policies, that is, two years after the last software release for the Alcatel-Lucent Operating System (AOS) running on OS6850E. After this period, software support is no longer provided.

If the product is under a valid support agreement, hardware support and technical support are also provided as stated in our policies, that is, five years after the end-of-sales notification (until November 31, 2020). The original OS6850E device is offered as a replacement as long as there are products available in the inventory. If the original device is not available, another replacement product is sent.

Extended software support for the OmniSwitch 6850E may be available for purchase for large customers. Contact the Enterprise Global Welcome Center to request information.

For your convenience, this eFlash will be available in French, German and Spanish on the Business Portal a few days after the publication in English.

The content of this eFlash may not apply to your region and/or to your accreditation level. Contact our <u>Support Center</u> to create an eService Request for further information. ALE International Confidential - Intended solely for persons with a need to know.