

Cisco Catalyst 4500/6500/6800 Series Transition Guide

Most of Cisco Catalyst 4500/6500/6800 Series models have been announced end of sale and end of life.

Which one will replace the legacy 4500/6500/6800 models (EOL & EOS)?

There is a Catalyst 4500/6500/6800 Series Transition Guide helping you find the current models of Chassis, Supervisor Engine and Line Card for Catalyst 4500/6500/6800 Series.

Cisco Catalyst 4500 Series Transition Guide

Table 1. Chassis for the Cisco Catalyst 4500 Series

Legacy Models	Current Models
<u>WS-C4503</u> ^{*1}	<u>WS-C4503-E</u> / <u>C9407R</u>
<u>WS-C4506</u> ^{*1}	<u>WS-C4506-E</u> / <u>C9407R</u>
<u>WS-C4507R-E</u> ^{*2}	<u>WS-C4507R+E</u> / <u>C9407R</u>
<u>WS-C4510R-E</u> ^{*2}	<u>WS-C4510R+E</u> / <u>C9410R</u>

Table 2. Supervisor Engine for the Cisco Catalyst 4500 Series

Legacy Models	Current Models
<u>WS-X4516-10GE</u> ^{*3}	<u>WS-X45-SUP8L-E</u> <u>WS-X45-SUP8-E</u> / <u>WS-X45-SUP9-E</u>
<u>WS-X45-SUP6L-E</u> ^{*4}	<u>WS-X45-SUP8L-E</u>
<u>WS-X45-SUP6-E</u> ^{*5}	<u>WS-X45-SUP8-E</u> / <u>WS-X45-SUP9-E</u>

Table 3. Line Card for the Cisco Catalyst 4500 Series

Legacy Models	Current Models
<u>WS-X4148-RJ</u> ^{*6}	<u>WS-X4748-RJ45-E</u>
<u>WS-X4248-RJ45V</u> ^{*7}	<u>WS-X4748-RJ45V+E</u> <u>WS-X4748-UPOE+E</u> <u>WS-X4748-12X48U+E</u>
<u>WS-X4306-GB</u> ^{*8}	<u>WS-X4712-SFP-E</u> <u>WS-X4724-SFP-E</u>
<u>WS-X4418-GB</u> ^{*9}	<u>WS-X4748-SFP-E</u>
<u>WS-X4506-GB-T</u> ^{*9}	<u>WS-X4748-RJ45V+E</u> <u>WS-X4748-UPOE+E</u> <u>WS-X4712-SFP-E</u> <u>WS-X4724-SFP-E</u> <u>WS-X4748-SFP-E</u>
<u>WS-X4548-GB-RJ45</u> ^{*3}	<u>WS-X4748-RJ45-E</u>
<u>WS-X4524-GB-RJ45V</u> ^{*10}	<u>WS-X4748-RJ45V+E</u> <u>WS-X4748-UPOE+E</u>
<u>WS-X4548-GB-RJ45V</u> ^{*3}	<u>WS-X4748-12X48U+E</u>
<u>WS-X4548-RJ45V+</u> ^{*11}	<u>WS-X4748-RJ45V+E</u> <u>WS-X4748-UPOE+E</u> <u>WS-X4748-12X48U+E</u>
<u>WS-X4648-RJ45-E</u>	<u>WS-X4748-RJ45-E</u>

Legacy Models	Current Models
<u>WS-X4548-RJ45V+</u> ^{*11}	<u>WS-X4748-RJ45V+E</u> <u>WS-X4748-UPOE+E</u> <u>WS-X4748-12X48U+E</u>
<u>WS-X4648-RJ45V+E</u> ^{*12}	
<u>WS-X4612-SFP-E</u>	<u>WS-X4712-SFP-E</u> <u>WS-X4724-SFP-E</u> <u>WS-X4748-SFP-E</u>
<u>WS-X4624-SFP-E</u>	<u>WS-X4712-SFP-E</u> <u>WS-X4724-SFP-E</u> <u>WS-X4748-SFP-E</u>

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Cisco Catalyst 6500/6800 Series Transition Guide

Table 4. Chassis for the Cisco Catalyst 6500/6800 Series

Legacy Models	Current Models
<u>WS-C6503</u> ^{*13}	<u>C6807-XL</u>
<u>WS-C6506</u> ^{*13}	
<u>WS-C6509</u> ^{*13}	
<u>WS-C6509-NEB</u> ^{*14}	<u>WS-C6509-V-E</u>
<u>WS-C6509-NEB-A</u> ^{*15}	
<u>WS-C6513</u> ^{*16}	<u>WS-C6513-E</u>

Table 5. Supervisor Engine for the Cisco Catalyst 6500/6800 Series

Legacy Models	Current Models (PFC4)	Current Models (PFC4XL)
<u>WS-SUP32-GE-3B</u> ^{*17}	<u>VS-S2T-10G</u>	<u>VS-S2T-10G-XL</u>
<u>WS-SUP32-10GE-3B</u> ^{*17}	<u>C6800-SUP6T=</u>	<u>C6800-SUP6T=</u>
<u>WS-SUP720-3B=</u> ^{*18}		
<u>WS-SUP720-3BXL</u> ^{*18}	-	
<u>VS-S720-10G-3C</u> ^{*19}	<u>VS-S2T-10G</u> <u>C6800-SUP6T=</u>	
<u>VS-S720-10G-3CXL</u> ^{*19}	-	

Table 6. Line Card for the Cisco Catalyst 6500/6800 Series

Legacy Models	Current Models (PFC4)	Current Models (PFC4XL)
<u>WS-X6148-FE-SFP</u> ^{*20}	<u>WS-X6848-SFP-2T</u> <u>C6800-48P-SFP</u>	<u>WS-X6848-SFP-2TXL</u> <u>C6800-48P-SFP</u>
<u>WS-X6148A-GE-TX</u> ^{*21}	<u>WS-X6848-TX-2T</u>	<u>WS-X6848-TX-2TXL</u>
<u>WS-X6548-GE-TX</u> ^{*20}		
<u>WS-X6516A-GBIC</u> ^{*20}	<u>WS-X6824-SFP-2T</u>	<u>WS-X6824-SFP-2TXL</u>
<u>WS-X6724-SFP</u> ^{*19}		
<u>WS-X6748-GE-TX</u> ^{*22}	<u>C6800-48P-TX</u>	<u>C6800-48P-TX-XL</u>
<u>WS-X6748-SFP</u> ^{*22}	<u>WS-X6848-SFP-2T</u> <u>C6800-48P-SFP</u>	<u>WS-X6848-SFP-2TXL</u> <u>C6800-48P-SFP</u>
<u>WS-X6716-10T-3C</u> ^{*19}	–	–
<u>WS-X6716-10T-3CXL</u> ^{*19}	–	–
<u>WS-X6716-10G-3C</u> ^{*19}	<u>WS-X6816-10G-2T</u> <u>C6800-16P10G=</u>	–
<u>WS-X6716-10G-3CXL</u> ^{*19}	–	<u>WS-X6816-10G-2TXL</u> <u>C6800-16P10G-XL=</u>
<u>WS-X6708-10G-3C</u> ^{*22}	<u>C6800-8P10G=</u>	–
<u>WS-X6708-10G-3CXL</u> ^{*22}	–	<u>C6800-16P10G-XL=</u>
<u>WS-X6908-10G-2T</u> ^{*22}	<u>C6800-8P10G=</u>	–
<u>WS-X6908-10G-2TXL</u> ^{*22}	–	<u>C6800-16P10G-XL=</u>
<u>WS-X6904-40G-2T</u> ^{*22}	<u>C6800-16P10G=</u> <u>C6800-32P10G=</u>	–
<u>WS-X6904-40G-2TXL</u> ^{*22}	–	<u>C6800-16P10G-XL=</u> <u>C6800-32P10G-XL=</u>
<u>WS-X6816-10T-2T</u> ^{*22}	–	–
<u>WS-X6816-10T-2TXL</u> ^{*22}	–	–

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Note:

*1 Search for EOL6869 at cisco.com. *2 Search for EOL8168 at cisco.com. *3 Search for EOL8162 at cisco.com.

*4 Search for EOL9604 at cisco.com. *5 Search for EOL8975 at cisco.com. *6 Search for EOL9420 at cisco.com.

*7 Search for EOL9424 at cisco.com. *8 Search for EOL8969 at cisco.com. *9 Search for EOL7380 at cisco.com.

*10 Search for EOL6879 at cisco.com. *11 Search for EOL9426 at cisco.com. *12 Search for EOL10936 at cisco.com.

*13 Search for EOL3037 at cisco.com. *14 Search for EOL6564 at cisco.com. *15 Search for EOL6720 at cisco.com.

*16 Search for EOL8193 at cisco.com. *17 Search for EOL7769 at cisco.com. *18 Search for EOL8147 at cisco.com.

*19 Search for EOL9892 at cisco.com. *20 Search for EOL7770 at cisco.com. *21 Search for EOL9058 at cisco.com.

*22 Search for EOL10550 at cisco.com.

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