

Refurbished CISCO WS-C4506-E Datasheet

CISCO > SWITCHES

Cisco Catalyst 4500 Series Switches

Cisco Catalyst 4500E Series Chassis Features

Total number of slots	6
Line-card slots	5
Supervisor engine slots	1
Dedicated supervisor engine slot numbers	1
Supervisor engine redundancy	No
Supervisor engines supported	Supervisor Engines 8-E, 8L-E, 7-E, 7L-, 6-E, and 6L-E
Maximum PoE per slot	1500W
Bandwidth scalability per line-card slot	Up to 48 Gbps on all slots
Number of power supply bays	2
AC input power	Yes
DC input power	Yes
Integrated PoE	Yes
Minimum number of power supplies	1
Power supplies supported	1000W AC 1400W AC 1300W ACV 2800W ACV 4200W ACV 6000W ACV 9000W ACV 1400W DC (triple input) 1400W-DC-P
Number of fan-tray bays	1
Location of 19-inch rack-mount	Front
Location of 23-inch rack-mount	Front (option)

Cisco Catalyst 4500E Series Supervisor Engine Support

Cisco Catalyst 4500 Series Supervisor Engine 6L-E	24 Gbps/slot
Cisco Catalyst 4500 Series Supervisor Engine 6-E	24 Gbps/slot
Cisco Catalyst 4500 Series Supervisor Engine 8-E, 7-E	48 Gbps/slot
Cisco Catalyst 4500 Series Supervisor Engine 8L-E, 7L-E	48 Gbps/slot

Cisco Catalyst Supervisor Engine Software Minimum Requirements

Chassis	
Supervisor Engine	Supervisor Engine 6-E Supervisor Engine 6L-E Supervisor Engine 7-E Supervisor Engine 7L-E Supervisor Engine 8-E Supervisor Engine 8L-E
Minimum Software Requirement	Cisco IOS Software Release 12.2(40)SG Cisco IOS Software Release 12.2(52)SG Cisco IOS XE Software Release 3.0(1)SG Cisco IOS XE Software Release 3.2.0XO Cisco IOS XE Software Release 3.3.0XO Cisco IOS XE Software Release 3.8.1E

Physical Specifications of Cisco Catalyst 4500 Series Chassis	
Dimensions (H x W x D)	17.38 x 17.31 x 12.50 in. (44.13 x 43.97 x 31.70 cm)
Rack units (RU)	10RU
Chassis weight (with fan tray)	40.50 lb (18.37 kg)
Mounting	19- and 23-in. rack compatible (19-in. rack and cable guide hardware included)

Regulatory Standards Compliance	
Specification	Standard
Regulatory compliance	CE Marking
Safety	UL 60950 CAN/CSA-C22.2 No. 60950 EN 60950 IEC 60950 TS 001 AS/NZS 3260
EMC	FCC Part 15 (CFR 47) Class A ICES-003 Class A EN55022 Class A CISPR22 Class A AS/NZS 3548 Class A VCCI Class A EN 50121-4 EN 55022 EN 55024 EN 61000-6-1 EN 50082-1 EN 61000-3-2 EN 61000-3-3 ETS 300 386
Industry EMC, safety, and environmental standards	NEBS Level 3 ETS 300 019 Storage Class 1.1 ETS 300 019 Transportation Class 2.3 ETS 300 019 Stationary Use Class 3.1 ETS 300 386
Telecom (E1)	CTR 12/13 CTR 4 ACA TS016
Telecom (T1)	FCC Part 68 Canada CS-03 JATE Green Book
ROHS compliance	ROHS5

Power and MTBF Information	
Maximum Rated Power (W)	120
Rated MTBF (Hours)	710,119

The next steps...

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