

CISCO · CATALYST 1300 SWITCHES

C1300-48FP-4X

48x1G PoE+ Ports · 4x10G SFP+ Uplinks · 740W PoE Budget

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	C1300-48FP-4X
Category	Catalyst 1300 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Countries Served

18,000+

Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



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C1300-48FP-4X is a Cisco Catalyst 1300 Series fixed managed Layer 3 Gigabit Ethernet PoE+ switch for branch, SMB, and campus access networks that need dense powered edge connectivity with 10G uplinks. It provides 48 10/100/1000 RJ-45 PoE+ downlink ports, four 10G SFP+ uplink ports, a 740W PoE power budget, 176 Gbps switching capacity, and front-panel stacking support for up to eight C1300 Family 1 switches.

New, factory-sealed · [3-year LSCare warranty](#) · [14-day returns](#) · [Cisco SN check before shipment](#)

Specifications

Product ID	C1300-48FP-4X	Product type	Managed Layer 3 Gigabit Ethernet PoE+ switch
Downlink ports	48 x 10/100/1000 RJ45 30W PoE+ ports	Uplink interfaces	4 x 10 Gigabit SFP+
Default PoE budget	740W power budget	PoE standards	802.3af PoE and 802.3at PoE+
Switching capacity	176.0 Gbps	Forwarding rate	130.94 Mpps
Packet buffer	1.5 MB	Hardware stacking	C1300 Family 1, up to 8 switches in a stack
Management	Web UI, CLI, SNMP, Cisco Business Dashboard, Cisco Business mobile app	Security features	802.1X, DHCP snooping, IP Source Guard, Dynamic ARP Inspection
IPv4 routing	Wire-speed routing of IPv4 packets	IPv6 routing	Wire-speed routing of IPv6 packets
Console ports	RJ-45 Ethernet and USB Type C console options	Power supply	Internal universal AC
AC input	100 to 240V, 50 to 60 Hz	System power consumption	110V=49.89W; 220V=49.03W
Power consumption with PoE	110V=874.52W; 220V=831.71W	Idle power	110V=21.78W; 220V=21.05W
Heat dissipation	2983.99 BTU/hr	Fan count	1
Acoustic noise	48.7 dBA at 25 C	MTBF	1,469,406 hours at 25 C
Chassis size	444.3 x 350 x 43.94 mm	Rack height	1.73 in
Operating temperature	23 to 122 F (-5 to 50 C)	Storage temperature	-13 to 158 F (-25 to 70 C)
Package contents	Switch, power cord, mounting kit, pointer card		

Optional Add-ons

Add-on	Cisco PID	Purpose
Optics	SFP-10G-SR-S	10GBASE-SR SFP+ - S-Class - 400m OM4 MMF
Optics	SFP-10G-LR-S	10GBASE-LR SFP+ - S-Class - 10km SMF
Optics	GLC-SX-MMD	1000BASE-SX SFP - MMF 850nm - DOM
Optics	GLC-LH-SMD	1000BASE-LX/LH SFP - 10km SMF / 550m MMF - DOM

Get Price and Availability for C1300-48FP-4X

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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