

CISCO · CATALYST 9600 SWITCHES

C9600-LC-48S

48x1G SFP Ports · SUP-1 Only · Catalyst 9600 Line Card

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



Product Model	C9600-LC-48S
Category	Catalyst 9600 Switches
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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Ready-Stock Inventory

3-Year

Warranty



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C9600-LC-48S is a Cisco Catalyst 9600 Series 48-port 1GE SFP line card for expanding a Catalyst 9606R chassis in modular campus core or distribution switching deployments.

New, factory-sealed · 3-year LSCare warranty · 14-day returns · Cisco SN check before shipment

Specifications

Product ID	C9600-LC-48S	Product type	48-port 1G SFP line card
Cisco ordering description	Cisco Catalyst 9600 Series 48-Port 1GE line card	Supported chassis	Cisco Catalyst 9606R
Supervisor compatibility	C9600-SUP-1 only	Minimum software release	Cisco IOS XE 17.2.1 with C9600-SUP-1
Installation slot rule	Slots 1, 2, 5, and 6	Port count	48
Port type	SFP ports	Port speed	1G SFP interfaces; data sheet highlights 100M/1GE operation
Bandwidth per slot	96 Gbps full duplex	Max rated power with C9600-SUP-1	160 W
AC-input allocated power	256 W	DC-output requested power	230 W
Heat dissipation	874 BTU/hr	MTBF	640,750 hours
Weight	7.83 lb (3.55 kg)	Physical dimensions to faceplate	1.7 x 15.0 x 13.41 in (4.32 x 38.1 x 34.06 cm)
Physical dimensions to ejector	1.7 x 15.0 x 15.7 in (4.32 x 38.1 x 39.88 cm)	Operating temperature up to 6000 ft	-5 to 45 deg C (23 to 113 deg F)
Operating temperature up to 10000 ft	-5 to 40 deg C (23 to 104 deg F)	Operating altitude	-60 to 3000 m (-197 to 9843 ft)

Get Price and Availability for C9600-LC-48S

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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