

CISCO 8000 SERIES SECURE ROUTERS

C8570-G2

12x 1/10GE SFP+ · 2x40GE QSFP+ · 2x40/100GE QSFP28 · 240GE Cap

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



Product Model	C8570-G2
Category	Cisco 8000 Series Secure Routers
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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C8570-G2

12x 1/10GE SFP+ · 2x40GE QSFP+ · 2x40/100GE QSFP28 · 240GE Cap

The C8570-G2 is the high-speed member of the Cisco 8500 Series Secure Routers, a 1RU platform whose sixteen WAN ports span three speed classes: 12x 1/10GE SFP+, 2x 40GE QSFP+ and 2x 40/100GE QSFP28. Cisco organises them into three bays and attaches a constraint that matters at design time, since a maximum of 240GE of ports can be enabled simultaneously rather than the full faceplate total.

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

Specifications

Product ID	C8570-G2	Series	Cisco 8500 Series Secure Routers
Platform type	1 RU fixed form factor	WAN Ports	12x 1/10GE (SFP+), 2x 40GE (QSFP+), 2x 40/100GE (QSFP28)
Simultaneous port cap	240GE of ports can be enabled simultaneously	Bay 0	8x 1/10G SFP+
Bay 1	1x 40/100G QSFP28 and 4x 1/10G SFP+	Bay 2	1x 40/100G QSFP28 and 2x 40G QSFP+
WAN MACsec	Supported in all built-in ports	Management Port	1x RJ-45 out-of-band management
Console port	1x RJ-45 and 1x Micro-USB	Storage interface	USB 3.0 Type C
Asset tag	RFID	DRAM	32 GB default, 64 GB option
Storage	480 GB default	Power Supply	750 W AC or 950 W DC
Forwarding (512B)	Up to 190 Gbps	IPsec (512B)	Up to 63 Gbps
SD-WAN (512B)	Up to 21 Gbps	SD-WAN measurement basis	IPsec, QoS, Deep Packet Inspection and Flexible NetFlow enabled
IPv4/IPv6 routes	8M	IPsec tunnels	10,000
IPv4 ACLs	4K	IPv4 ACEs	380K
NAT Sessions	16M	VRFs	8K
Dimensions (H x W x D)	1.73 in. x 17.50 in. x 18.46 in.	Rack Units (RU)	1 RU
Chassis weight	21 lbs with two AC power supplies and the fan tray	Operating temperature	32 to 104 degrees F
Storage temperature	-40 to 150 degrees F	Relative humidity	10 to 85 percent operating; 5 to 95 percent non-operating and storage
NEBS criteria levels	GR-1089 and GR-63	Altitude	-500 to 10,000 feet (-152 to 3048 meters)
Minimum device OS	Cisco IOS XE 17.15.4	Minimum SD-WAN Manager release	Cisco Catalyst SD-WAN Manager 20.15.4

Get Price and Availability for C8570-G2

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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