

CISCO · CATALYST 9000 SWITCH POWER SUPPLY

C9K-PWR-1500WAC

1500W AC PSU · Catalyst 9500X · Platinum Rated

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



Product Model	C9K-PWR-1500WAC
Category	Catalyst 9000 Switch Power Supply
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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C9K-PWR-1500WAC is a Cisco Catalyst 9500X Series 1500W AC Platinum power supply module for the C9500X-28C8D and C9500X-60L4D switch platforms. It provides AC power for Catalyst 9500X power-supply bays in fixed-core and aggregation deployments that require a field-replaceable hot-swappable PSU.

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

Specifications

Product ID	C9K-PWR-1500WAC	Product type	1500W AC platinum certified power supply module
Supported Catalyst 9500X models	C9500X-28C8D and C9500X-60L4D	Power supply slots	Two AC or DC input power supply slots
FRU support	Field-replaceable and hot-swappable power supply module	Supported PSU combinations	Two AC, two DC, AC-DC, or one installed PSU with blank cover in unused slot
Power max rating	1500W	Input voltage and frequency	90 to 264 VAC, 47 to 63 Hz
Input current	17A max at 100 VAC; 7A max at 240 VAC	Power supply efficiency	92% at 115 VAC 50% load; 94% at 230 VAC 50% load
Output ratings	Main output 12V 125A; standby output 3.3V 5A	Output holdup time	12 ms
Power-supply input receptacle	C22	Power cord rating	16A
BTU with C9500X-28C8D	4,034 BTU/hr	BTU with C9500X-60L4D	3,412 BTU/hr
PSU airflow note	One PSU airflow direction supports both system airflow options	Blank-cover part number	PWR-C6-BLANK
Related DC counterpart	C9K-PWR-1500WDC	Related redundant order PID	C9K-PWR-1500WAC/2
PSU hardware features	PSU fan, PSU LED, release handle, AC input connector, and release latch	Redundant mode behavior	Each PSU operates around half capacity when both supplies are active

Get Price and Availability for C9K-PWR-1500WAC

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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LAYER23-SWITCH