SAAM TAJHIZ | POWER SUPPLY REFERENCE

C9K-PWR-1600WAC-R

Compiled technical reference | Reviewed 17 October 2026

Manufacturer	Cisco
Part number	C9K-PWR-1600WAC-R
Nominal output	1600 W
Input technology	AC
Airflow	Confirm chassis direction and PSU label
Ordering	Independent spare or extra PSU; price by inquiry

Verified host chassis

C9500-32C

Configuration conditions

Chassis compatibility is not a complete power-budget approval. Verify actual input voltage, regional cord/connector, PSU and fan airflow, existing PSU type, required redundancy, installed cards and PoE load. Do not count a bundled PSU twice. Unknown PIDs are not matched by similar names.

Manufacturer reference

Open the current official Cisco document

https://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst9500/hardware/install/b_catalyst_9500_hig/9500_product-overview.html

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