



PWR-C5-600WAC= DataSheet

PWR-C5-600WAC= is a 600W AC power supply for Cisco Catalyst 9200/9200L switches, offering 54 VDC output, IEC C16 inlet, 20 ms hold-up, and 100-240 VAC input.

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PWR-C5-600WAC= Description

PWR-C5-600WAC= AC power supply is the OEM replacement 600W AC module designed for Cisco Catalyst 9200 and 9200L series switches. Also referred to as the PWR-C5-600W AC spare or Catalyst 9200 600W PSU, this field-replaceable unit delivers 54 VDC at up to 11.1 A, ensuring reliable operation and uninterrupted PoE+ support. With universal 100-240 VAC input, IEC C16 connector, and a 20 ms hold-up time, the PWR-C5-600WAC= module meets enterprise power demands while maintaining thermal efficiency (2,047 BTU/hr). Its compact form factor (1.58" × 4.0" × 7.6") and 0.77 kg weight simplify installation and replacement in rack environments. Ideal for high-availability deployments, this 600 W AC PSU spare maximizes uptime and protects your network infrastructure.

Model Meaning

Code Segment	Meaning
PWR	Power supply unit ("PWR" designates Cisco network power modules)
C5	Catalyst 9200 Series ("C5" corresponds to the 5th-generation Catalyst 9200 platform)
600W	Maximum output power capacity of 600 watts AC
AC	AC-input type (autoranging AC voltage)
=	Cisco internal product code suffix

Model comparison

Model	Wattage	Input Range	Output	BTU/hr	Dimensions	Weight	Redundancy	Connector	Holdup Time	Compatibility
PWR-C5-125WAC=	125 W	100-240 VAC, 50-60 Hz	12 V DC @ 10.5 A	426.5 BTU/hr	1.58 × 4.0 × 7.6 in	1.5 lb	Yes	IEC 320-C16	20 ms	Catalyst 9200 Series
PWR-C5-600WAC=	600 W	100-240 VAC, 50-60 Hz	54 V DC @ 11.1 A	2047.3 BTU/hr	1.58 × 4.0 × 7.6 in	1.7 lb	Yes	IEC 320-C16	20 ms	Catalyst 9200 Series
PWR-C5-1KWAC=	1000 W	100-240 VAC, 50-60 Hz	54 V DC @ 16.5 A	3412 BTU/hr	1.58 × 4.0 × 7.6 in	2.0 lb	Yes	IEC 320-C16	20 ms	Catalyst 9200 Series

Specification

Parameter	Specification	Parameter	Specification
Model	PWR-C5-600WAC=	Power Rating	600 W DC max
Total Heat Dissipation	2,047.3 BTU/hr	Input Voltage	100-240 VAC, 50-60 Hz
Input Current	2.8-7 A	Output Voltage/Current	54 V @ 11.1 A; 5 V @ 0.3 A
Hold-up Time	≥ 20 ms @ 100 VAC	Input Connector	IEC 320-C16
Power Cord Rating	15 A	Dimensions (H×W×D)	1.58" × 4.0" × 7.6"
Weight	1.7 lb (0.77 kg)	Supported Series	Catalyst 9200 & 9200L

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