

CISCO · SWITCHES

PWR-IE170W-PC-DC

170W Low-DC PSU · 54V PoE Output · DIN-Rail

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



Product Model	PWR-IE170W-PC-DC
Category	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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PWR-IE170W-PC-DC is a Cisco Industrial DIN-Rail 170W low-DC-to-DC power supply for industrial Ethernet PoE power designs that need a hardwired DC input source. It is listed as the Cisco ordering PID PWR-IE170W-PC-DC= and provides 54VDC, 3.2A output with 170W maximum output power from a DC 12-54V/23A nominal input, supporting a DC 10.8-60V input range for cabinet and DIN-rail deployments.

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

Specifications

Product ID	PWR-IE170W-PC-DC	Cisco ordering part	PWR-IE170W-PC-DC=
Product type	170W low-DC-to-DC PoE power supply	Ordering description	170W DC to DC power supply
Input connection type	Hardwired	PoE support	Yes
Rated nominal input	DC 12-54V/23A	Supported input range	DC 10.8-60V
Typical efficiency	88%	Inrush current	17.3A at 12VDC
Output rating	54VDC, 3.2A	Maximum output power	170W
Holdup time at 100% load	9ms at 10.8VDC to 25.9ms at 60VDC	IP rating	IP20
Operating temperature	-40C to +75C	Storage temperature	-40C to +85C
Power derating	No derating	Operating humidity	<95% RH, non-condensing
Dimensions	114 x 150 x 146 mm; 4.48 x 5.90 x 5.74 in.	Unit weight	3.68 lb (1.67 kg)
MTBF	2,164,641 hours	Hazardous-location entry	Class 1 Div 2 or Zone 2
Electric safety entries	EN 60950-1 and UL 508	Industrial standards entries	IEC 61850-3, IEEE 1613, EN 61000-6-4, EN 61000-6-2
IE 2000U PoE context	Listed as a 170W DC supply for maximum PoE/PoE+ support in a DC environment	IE3100 table context	Listed in Catalyst IE3100 power-supply options with Cisco unsupported footnote for IE-3100-4P2S-E, IE-3100-8P2C-E, IE-3100-3P1U2S-E, and IE-3100-6P2U2C-E
Closest 170W AC variant	PWR-IE170W-PC-AC=		

Get Price and Availability for PWR-IE170W-PC-DC

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