

COUGAR POLAR X2 1050W Power Supply ATX3.1 / 80 Plus Platinum / Modular

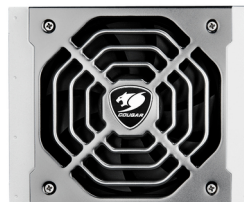
Brand : COUGAR

Product code: 31PX105001P01

Product name : POLAR X2 1050W Power Supply ATX3.1 / 80 Plus Platinum / Modular

- Support PCI Express 5.0 Graphics Cards 12+4 Pin Connector
- Durable HDB Fan
- Fully Modular Power Supply Unit
- Compatible with The Latest PC Technology
- 80PLUS Platinum Certified
- 100% Refined Japanese Capacitors
- Zero Noise Mode and Fan Curve Tuning
- Flawless Operation at 50°C

ATX 3.1, 80Plus Platinum, 1050 W, AC100-240V~ 47-63Hz 15-7A, 12V-2X6, 180 x 150 x 86 mm, 2.09kg
COUGAR POLAR X2 1050W Power Supply ATX3.1 / 80 Plus Platinum / Modular. Total power: 1050 W, AC input voltage: 100 - 240 V, AC input frequency: 47 - 63 Hz. Motherboard power connector: 20+4 pin ATX, Motherboard power cable length: 65 cm, SATA power cable length: 120,500 mm. Purpose: PC, Power supply unit (PSU) form factor: ATX, 80 PLUS certification: 80 PLUS Platinum. Product colour: Silver, Cooling type: Active, Fan diameter: 13.5 cm. Compliance certificates: EAC, TÜV mark, Federal Communications Commission (FCC), RoHS, CCC, CE



Power		Ports & interfaces	
Total power *	1050 W	ATX power connector (20+4 pin)	✓
AC input voltage *	100 - 240 V	PCI Express connector	✓
AC input frequency	47 - 63 Hz	Cabling type	Fully-Modular
Input current	15 - 7 A	Performance	
Combined power (+3.3V)	100 W	80 PLUS certification *	80 PLUS Platinum
Combined power (+12V)	1050 W	Purpose *	PC
Combined power (+5V)	100 W	Power supply unit (PSU) form factor *	ATX
Combined power (-12V)	3.6 W	ATX version	3.1
Combined power (+5Vsb)	15 W	Silent mode	✓
Max output current (+3.3V)	20 A	Noise level	22 dB
Max output current (+12V)	87.5 A	Bearing technology	HDB
Max output current (+5V)	20 A	Mean time between failures (MTBF)	100000 h
Max output current (-12V)	0.3 A	Design	
Max output current (+5Vsb)	3 A	Product colour	Silver
Efficiency	90%	Cooling type	Active
Power protection features	Overheating, Over current, Over power, Under voltage, Over voltage, Short circuit	Fan diameter	13.5 cm
Ports & interfaces		Number of fans	1 fan(s)
Motherboard power connector *	20+4 pin ATX	On/off switch	✓
Motherboard power cable length	65 cm	Operational conditions	
Number of SATA power connectors	12	Operating temperature (T-T)	10 - 50 °C
Number of PATA power connectors	4	Storage temperature (T-T)	-40 - 70 °C
SATA power cable length	120,500 mm	Operating relative humidity (H-H)	20 - 85%
Peripheral (Molex) power connectors (4-pin) *	4	Storage relative humidity (H-H)	5 - 95%
Peripheral (Molex) power cable length	120,500 mm	Certificates	
EPS power connector (8-pin)	✓	Compliance certificates	EAC, TÜV mark, Federal Communications Commission (FCC), RoHS, CCC, CE
PCI Express power connectors (6+2 pin)	6	Weight & dimensions	
PCI Express power connectors (8-pin)	1	Width	150 mm
PCI Express power connectors (12+4 pin)	1	Depth	180 mm
		Height	86 mm

Ports & interfaces		Weight & dimensions	
PCI Express power connectors (12+4 pin) cable length	650 mm	Weight	2.09 kg
CPU power connector (4+4 pin)	✓	Packaging data	
CPU power cable length	65 cm	Package width	229 mm
		Package depth	331 mm
		Package height	107 mm
		Package weight	3.59 kg
		Package type	Box
		Logistics data	
		Country of origin	China



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Catalog Object Cloud



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