

**Antec**  
Believe it.

# CP-1000

CP series

## Uniquely designed to bridge performance and value

The CP-1000 features a unique design with an advanced cooling system, exclusively compatible with some of Antec's most cutting-edge Gaming and Performance One enclosures, including the Twelve Hundred, P183 and P193. By breaking the mold of standardized power supply size restrictions, the CP-1000 design is able to provide an excellent price-to-performance ratio. A silent rear 120mm PWM fan and dual PCB layout also ensure optimal cooling performance and reliability.



### CPX Expanded Form Factor

Increases air flow in exclusively compatible Antec cases.

### Dual PCB Layout

Optimizes cooling efficiency and allows for heavy duty components.

### 120mm PWM Cooling Fan

Runs quiet and allows for precise speed control.

CP-1000

**1000**  
WATT  
ATX12V V2.3

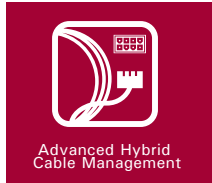


80 PLUS® certified products use less energy and generate less heat to stay cooler, run quieter and last longer; they also lower your operating costs and help to protect the environment.



**Continuous Power:**

Trust Antec to label all of our power supply units in Continuous Power, the steady power a PSU can output continuously, rather than the amount delivered at its short-lived peak.



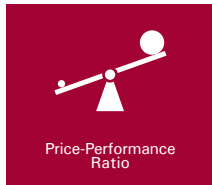
**Advanced Hybrid Cable Management:**

Combining traditional and modular PSU design, Advanced Hybrid Cable Management achieves low wire-transmission loss as well as better cable management for improved airflow.



**CPX Form Factor:**

The CPX form factor increases air flow and results in quieter operation in exclusive Antec cases. Visit [www.antec.com/cp1000](http://www.antec.com/cp1000) for the complete list of compatible enclosures.



**Price-Performance Ratio:**

The ultimate cost-effective PSU solution, Antec's CP Series offers high-wattage power supplies for significantly less than the rest.



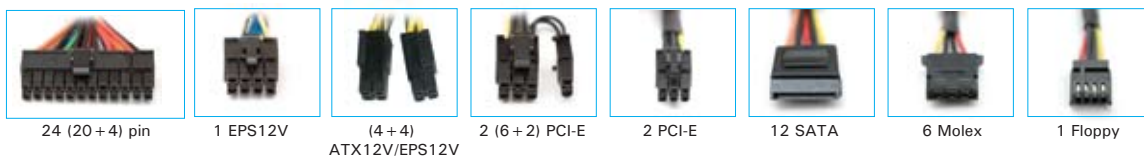
**SPECIFICATION:**

- Unique power supply construction compatible with many new Antec cases - Please visit [www.antec.com/cp1000](http://www.antec.com/cp1000) for the complete list of compatible cases
- NVIDIA™ SLI™-Ready certified
- Advanced hybrid cable management
- 80 PLUS® certification
- Electrical compliance with ATX12V version 2.3 and EPS version 2.91
- Dual PCB layout optimizes cooling efficiency and allows for heavy duty components
- Quiet 120mm PWM cooling fan
- 4 +12V rails
- Universal Input with Active PFC
- One 8-pin EPS12V connector and one 8-pin (4+4) ATX12V/EPS12V connector
- Two 8-pin (6+2) PCI-E connectors and two 6-pin PCI-E connectors
- SATA connectors for Serial ATA drive
- MTBF: 100,000 hours

**SAFETY PROTECTION**

Over Voltage Protection (OVP)	Over Current Protection (OCP)
Short Circuit Protection (SCP)	

**POWER SUPPLY CONNECTORS ASSORTMENT:**



UCC13# 0761345-23100-8 US  
UCC13# 0761345-06100-1 EC  
UCC13# 0761345-06101-8 GB  
UCC13# 0761345-23101-5 AP

**INPUT:**

Input Voltage	100 ~ 240 Vac ± 10%
Input Frequency Range	47 Hz ~ 63 Hz
Efficiency	80% or more

**OUTPUT:**

	+3.3V	+5V	+12V <sub>1</sub>	+12V <sub>2</sub>	+12V <sub>3</sub>	+12V <sub>4</sub>	+5VSB	-12V
Max. Load	28A	30A	25A	30A	30A	30A	3.0A	0.6A

\* +12V<sub>1</sub>, 12V<sub>2</sub>, 12V<sub>3</sub>, 12V<sub>4</sub>, maximum output: 840 watts

**SUPPLEMENTARY DETAILS:**

Operating Temperature	0°C ~ 50°C
Net Weight	7 lbs
Gross Weight	9.4 lbs
Safety Approvals	UL, FCC, TÜV, CE, C-tick, CCC, CB
Size	4.7" (H) x 6.9" (W) x 7.9" (D) 120mm (H) x 175mm (W) x 200mm (D)

