



698.00 EUR

incl. 19% VAT, plus shipping

• STC-481000

Now you can power every PC in 48V environments. 1000W power and P4 connector are giving you all possibilities! The ATX connector has 24 pins.

Dimensions $200 \text{mm}[W] \times 150 \text{mm}[L] \times 86 \text{mm}[H]$

Weight 3.8 kgs Input Voltage Range 36 - 72V VDC

Output Power 1000W

maximum 1000vv

Efficiency 75% typical @48V DC Full Load

Output Power +3.3V: 23A +5.0V: 23A +12.0V: 80A

Over Power Protection Peak power protected to 130%±10% of continuous rated power

Over Voltage

+3.3V@4.5V, +5V@6V, +12V@15.6V

Short Circuit Protection

All output equipped with SCP (shutdown and latch off)

MTBF >90,000 hours @max. Load, 48V DC & 25°C ambient

Safety Standards Meet IEC60950-1, EN60950-1

Operating Temperature

0°C ~ +50°C full load



1000W DC ATX Power Supply (36-72VDC) [48V]

[http://www.cartft.com/catalog/il/3276]

Storage Temperature / -20°C~+80°C / 10%~90% RH. (Non condensing) Humidity

Forced Air-cooling, 80x80x25 mm Fan x 1 pc Cooling

> 1x ATX 24Pin 2x 4pin HDD/DVD

1x 4pin FDD

Connectors 8x Serial ATA

2x 8pin Process EPS

4x PCIe (6+2)

Output Cable Length 610 mm