



369.00 EUR  
incl. 19% VAT, plus [shipping](#)

- STC-48500

**500W DC ATX P4 Power Supply (48VDC)**

Now you can power every PC in your car. 500W power are giving you all possibilities !  
The ATX connector has 24 pins.

Dimensions	150mm[W] × 140mm[L] × 86mm[H] Standard ATX PS/2 size
Weight	2.80 kgs
Input Voltage Range	±37V ~ ±71V DC
Output Power maximum	500W
Output Power maximum (rails)	+3.3V : 22A +5.0V : 30A +12.0V : 40A
MTBF	>100 000 hours @max. Load, 48V DC & 25°C ambient
Efficiency	73% (500W) typical @48V DC Full Load
Over Power Protection	Peak power protected to 130%±10% of continuous rated power (shutdown and latch off)
Over Voltage Protection	+3.3V@4.5V, +5V@6V, +12V@15.6V
Short Circuit Protection	All output equipped with SCP (shutdown and latch off)
Operating Temperature	0°C ~ +50°C
Storage Temperature	-20°C~+80°C
Cooling	Forced Air-cooling, 80x80x25 mm Fan x 1 pc 1x ATX 24 Pin 2x DD, DVD 4 pin
Connectors	1x FDD 4 pin x 1 4x Serial ATA x 4 2x CPU EPS 8(4+4) pin 1x PCIe (6 + 2)

**Achtung** : Mindestlast von 60W muss bei PC-Start anliegen !