

## Professional 400 Watt ATX12V 2.01 Computer Power Supply w/ PCIe & SATA

StarTech ID: ATX2PW400PRO



This 400 Watt ATX12V 2.01 power supply offers a professional-grade PC power solution, with support for modern AMD and Intel-based dual-core CPU designs as well as PCI Express and SATA device connections.

Compliant with ATX12V 2.01 revision standards, the power supply offers dual 12V power rails and ensures broad compatibility with a 20/24 pin motherboard connection.

Designed to provide dependable, long-lasting power to your hard working AMD or Intel CPU based system, the 400 Watt power supply features an 80mm dual ball bearing fan to help keep the PSU cool. To ensure stable power delivery to the most demanding devices, the power supply features Quad+1 protection against short-circuit, over-power, over-voltage and no-load situations.

This high quality, professional-grade ATX12V 400W power supply is backed by StarTech.com's 3 year warranty and free lifetime technical support.

## **Applications**

- Ideal for adding PCI Express and SATA power support to existing computers
- The perfect choice for new system builds and upgrades, including dual core CPU (Pentium D, Core 2 Duo, Athlon 64 X2) system designs





## **Features**

- ATX12V 2.01 compliant and 24/20 pin split mb connector for compatibility with existing standards
- Two separate 12V power rails to deliver stable power to demanding devices
- Quad+1 protection against: short circuit, over power, over voltage, no load
- Premium EMI/RFI power filtration provides low noise and ripple for stable power delivery
- Generous number of accessory connectors



## **Technical Specifications**

Warranty 3 Years

Fan Bearing Type Ball Bearing Fans 1 - 80 mm

Efficiency Rating 68% (Typical Load)

MTBF 100,000 Hrs

Output Power 400W
Power Factor Correction No

Output Connectors 1 - ATX 12V P4 Power (4 pin; v 2.x) Male
Output Connectors 1 - ATX Split Power (20+4 pin; v 2.x) Male
Output Connectors 1 - PCI Express Power (6 pin; v 1.x) Female
Output Connectors 2 - SP4 (4 pin; Small Drive Power) Female

Output Connectors 4 - LP4 (4 pin; Molex Large Drive Power) Female

Output Connectors 4 - SATA Power (15 pin) Receptacle

Current +12.0V1 (A) 14A
Current +12.0V2 (A) 15A
Current +3.3V (A) 30A
Current +5.0V (A) 28A
Current +5.0Vsb (A) 2.5A
Current -12.0V (A) 1A

Input Current 10A ~ 5.5A Input Voltage 115 ~ 230 AC

Enclosure Type Steel

Product Height 3.4 in [86 mm]
Product Length 5.9 in [150 mm]
Product Weight 4.2 lb [1.9 kg]
Product Width 5.5 in [140 mm]
Shipping (Package) Weight 5.1 lb [2.3 kg]

Included in Package 1 - 400W ATX Power Supply

Included in Package 1 - Power Cord (NA)
Included in Package 1 - Instruction Manual





**Certifications, Reports and Compatibility** 















