

## 400 Watt ATX12V 2.2 PC Computer Power Supply w/ 20 & 24 Pin Connector

StarTech ID: ATX2POWR400E



This 400 Watt ATX12V 2.2 power supply offers a high quality PC power solution, with support for modern Intel and AMD dual-core CPU designs as well as PCI Express and SATA device connections.

The PSU 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 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 ATX12V 2.2 400W power supply is backed by StarTech.com's 2 year warranty and free lifetime technical support.

### Applications

- Compatibility with Intel Pentium 4, Pentium D, Core 2 Duo and AMD Athlon 64 processor-based systems (single and dual core) conforming to standard ATX form factor
- Replacement power supply upgraded to support component demands of today's systems as well as being backward compatible to older Intel & AMD systems

### Features

- Dual 12V output rails, 12V1 & 12V2, providing dedicated output for today's more advanced & demanding processors
- Split 20+4 pin motherboard connector compatible with newer and legacy motherboards
- Over Current Protection (OCP), Over Voltage Protection, Over Temperature Protection, Short Circuit Protection, Protection Reset and No Load operation
- Intelligent thermal fan speed control technology

**Technical Specifications**

Warranty	2 Years
Fans	1 - 80 mm
Fan Bearing Type	Sleeve Bearing
Output Connectors	1 - ATX 12V P4 Power (4 pin; v 2.x) Female
Output Connectors	1 - ATX Split Power (20+4 pin; v 2.x) Male
Output Connectors	1 - PCI Express Power (6 pin; v 1.x) Male
Output Connectors	2 - SATA Power (15 pin) Receptacle
Output Connectors	5 - LP4 (4 pin; Molex Large Drive Power) Female
Output Power	400W
Efficiency Rating	> 70% @ 115/230vAC
MTBF	100,000 Hours @ 25°C
General Specifications	0.5A
General Specifications	16A
General Specifications	18A
General Specifications	2.0A
General Specifications	28A
General Specifications	Chrome Fanguard
General Specifications	Fan Speed Control circuitry
General Specifications	On / OFF Switch
Enclosure Type	Steel
Product Length	5.9 in [150 mm]
Product Width	5.5 in [140 mm]
Product Height	3.4 in [86 mm]
Product Weight	3.4 lb [1.5 kg]
Input Voltage Frequency	50~60 Hz
Max Inrush Current	72.5A
Input Current	10A @ 110-115V 5A @ 220-230V
Operating Temperature	10 ~ 50 Degrees C
Storage Temperature	-40 ~ 70 Degrees C
Shipping (Package) Weight	4.2 lb [1.9 kg]
Included in Package	1 - Power supply
Included in Package	1 - NA power cord
Included in Package	1 - Manual

Certifications, Reports and Compatibility

