

480 Watt ATX12V Silent Power Supply with 12cm Fan and 20 to 24 ATX PSU Pin Adapter

StarTech ID: ATXPOW480HS



Silence! Don't be annoyed by the whizzes and whirrs of your hard-working system any longer. StarTech.com's ATXPOW480HS quiet power supply delivers 480 Watts of clean, reliable power.

The secret to this whisper quiet ATX power supply is the extra large 12 cm fan. This gentle giant automatically adjusts speeds as you work, providing superior cooling for your entire system. Guaranteed compatible with high-end Intel and AMD processors, and MTBF of 100,000 hours! Includes a TX3 fan sensor and is Serial ATA ready with two SATA connectors.

Applications

- Provides sufficient power for PCs with multiple hard drives
- Provides the additional current required by 3 GHz and faster CPUs
- Provides the extra power required by leading edge 3D video accelerator cards

Features

- Provides a maximum output power of 480 watts
- High airflow 12cm dual ball bearing fan delivers efficient cooling for the entire system
- Includes power connectors for Serial ATA Devices
- Industry's leading safety approval ratings
- High quality connectors provide minimal resistance and enhanced electrical conductivity
- Premium EMI/RFI power filtration system provides low noise/ripple for super clean and stable power to all system components
- ATX version 2.03, ATX12V and Serial ATA 1.0 compliant
- Quad Protection Plus: Short Circuit Protection, Over Voltage Protection, Over Load Protection, Over Current Protection, and No Load Operation.
- Includes 20 to 24 Pin Adapter

Technical Specifications

Warranty	2 Years
Fans	1 - 120 mm
Fan Bearing Type	12Cm Dual Ball Bearing
Output Connectors	1 - ATX 12V P4 Power (4 pin; v 2.x) Female
Output Connectors	1 - ATX AUX Power (6 pin; v 1.x) Male
Output Connectors	1 - ATX Power (20 pin; v 1.x) Male
Output Connectors	2 - SATA
Output Connectors	2 - SP4 (4 pin; Small Drive Power) Female
Output Connectors	6 - LP4 (4 pin; Molex Large Drive Power) Female
Air Flow Rate	82.17 CFM @ 1800 RPM
Noise Level	19 ~ 26 dBA
Output Power	480
Power Factor Correction	No
MTBF	100,000 Hours
Product Length	5.9 in [15 cm]
Product Width	5.5 in [14 cm]
Product Height	3.4 in [8.7 cm]
Product Weight	5.6 lb [2.5 kg]
Current -12.0V (A)	1.0
Current -5.0V (A)	0.5
Current +12.0V1 (A)	26
Current +3.3V (A)	30
Current +5.0V (A)	45
Current +5.0Vsb (A)	2.5
Input Current	10~5
Shipping (Package) Weight	2370

Certifications, Reports and Compatibility

