

## 500 Watt ATX12V 2.3 80 Plus Computer Power Supply w/ Active PFC

Product ID: ATX2PW500WH



The ATX2PW500WH 500 Watt 80 Plus® Power Supply offers an energy efficient replacement or upgrade for powering your desktop PC. Operating at a minimum of 80% efficiency between 20% and 100% load, 80 Plus power supplies deliver a significant improvement over standard-efficiency power supplies that helps reduce energy consumption and cost of operation.

This versatile power supply is equipped to support AMD or Intel CPU-based servers and workstations with a combined 20/24-pin motherboard connection, and an 8-pin EPS connector.

The ATX2PW500WH is backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Replacing an older, less reliable power supply
- Upgrading or building an energy-efficient PC with a more efficient, 80 Plus certified power supply
- Upgrading existing systems to meet new system requirements for SATA drive connections and PCIe graphics

### Features

- 80 Plus Certified
- Support for Intel and AMD Systems
- Active Power Factor Correction (A-PFC)
- Complies with ATX 12V rev: 2.3
- Complies with Intel EPS 12V rev: 2.8/2.92
- Large 12cm fan
- Protection: Short Circuit Protection (SCP), Over Voltage Protection (OVP), Over Current Protection (OCP), Over Power Protection (OPP)
- 110~240VAC Auto switching power supply

<b>Prestanda</b>	Warranty	2 Years
	Bullernivå	34 dB
	Effektfaktorkorrigerig	Aktiv
	Uteffekt	500W
	Verkningsgrad	<b>115V:</b> 80% @ 20% - 110 Watt 80% @ 50% - 275 Watt 80% @ 100% - 550 Watt  <b>230V:</b> 80% @ 20% - 110 Watt 80% @ 50% - 275 Watt 80% @ 100% - 550 Watt
<b>Kontakt(er)</b>	Utdatakontakter	1 - ATX 12 V EPS delad ström (4+4-stifts) 1 - ATX 12 V P4-ström (4-stifts, v 2.x) 1 - ATX AUX-ström (6-stifts, v 1.x) 1 - ATX delad ström (20+4-stifts, v 2.x) 1 - PCI Express-ström (8-stifts, v 2.x) 3 - LP4 (4-stifts, Molex strömkontakt för stor enhet) 4 - SATA-ström (15-stifts)
<b>Ström</b>	Inspänning	100 ~ 240 AC
	Inspänningsfrekvens	50 ~ 60 Hz
	Maximal stötström	60A @ 110VAC / 120A @ 220VAC
	Strömstyrka +12,0 V 1 (A)	35A
	Strömstyrka +12,0 V 2 (A)	35A
	Strömstyrka +12,0 V 3 (A)	35A
	Strömstyrka +12,0 V 4 (A)	35A
	Strömstyrka +3,3 V (A)	20A
	Strömstyrka +5,0 V (A)	20 A
	Strömstyrka +5,0 Vsb (A)	2.5A
Strömstyrka -12,0 V (A)	0.5A	
<b>Miljö</b>	Drifttemperatur	0°C to 40°C (32°F to 104°F)
	Förvaringstemperatur	-20°C to 80°C (-4°F to 176°F)
	Luftfuktighet	10~90% RH
<b>Utseende</b>	Färg	Svart

	Kabinetttyp	Aluminium
	Produktbredd	5.9 in [150 mm]
	Produkt höjd	3.3 in [85 mm]
	Produktlängd	5.5 in [140 mm]
	Produktvikt	3.7 lb [1.7 kg]
<b>Förpackning</b>	Fraktvikt (förpackning)	4.2 lb [1.9 kg]
<b>Vad det är i lådan</b>	Ingår i paketet	1 - 500 Watt Power Supply 1 - Quick Install Guide

Product appearance and specifications are subject to change without notice.