

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

Produkt 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.

### Certifikat, rapporter och kompatibilitet



### Användning

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

## Funktioner

- 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

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### Prestanda

Garantipolicy	2 Years
Bullernivå	34 dB
Uteffekt	500W
Effektfaktorkorrigerering	Aktiv
Verkningsgrad	115V: 80% @ 20% - 110 Watt 80% @ 50% - 275 Watt 80% @ 100% - 550 Watt  230V: 80% @ 20% - 110 Watt 80% @ 50% - 275 Watt 80% @ 100% - 550 Watt

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### Kontakt(er)

Utdatakontakter	1 - ATX delad ström (20+4-stifts, v 2.x) 1 - PCI Express-ström (8-stifts, v 2.x)
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- 1 - ATX 12 V EPS delad ström (4+4-stifts)
- 1 - ATX AUX-ström (6-stifts, v 1.x)
- 4 - SATA-ström (15-stifts)
- 1 - ATX 12 V P4-ström (4-stifts, v 2.x)
- 3 - LP4 (4-stift, Molex-type Large Drive Power)

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#### Ström

Inspänningsfrekvens	50 ~ 60 Hz
Maximal stötström	60A @ 110VAC / 120A @ 220VAC
Strömstyrka -12,0 V (A)	0.5A
Strömstyrka +3,3 V (A)	20A
Strömstyrka +5,0 V (A)	20 A
Strömstyrka +5,0 Vsb (A)	2.5A
Inspänning	100 - 240 AC

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#### Miljö

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

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#### Utseende

Färg	Svart
Kabinetttyp	Aluminium
Produktlängd	5.5 in [14.0 cm]
Produktbredd	5.9 in [15.0 cm]
Produkt höjd	3.3 in [8.5 cm]

Produktvikt 3.7 lb [1.7 kg]

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Förpackning

Förpackningsantal 1

Package Length 9.3 in [23.5 cm]

Package Width 8.0 in [20.2 cm]

Package Height 3.9 in [10.0 cm]

Fraktvikt (förpackning) 4.2 lb [1.9 kg]

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Vad det är i lådan

Ingår i paketet 1 - 500 Watt Power Supply

1 - Quick Install Guide

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\* Produkters utseende och specifikationer kan komma att ändras utan förvarning.