

ErPRO 80+

350W/400W/500W



Power Supply Series

Features

80 PLUS® efficiency

Up to 86% efficiency at 230V and 20-100% load. 80PLUS® certified.

ErP Lot 6 ready!

Help systems to meet EU eco-design directive ErP/EuP Lot 6 (<1W in standby mode) due to improved, high-efficient 5V standby (+5Vsb) circuitry.

Multi Rail Design

Stable and safe power supply thanks to two high-performance and massive 12V rails, each with separated over current protection (OCP). Extremely low ripple noise.

Intel ATX12V v2.3

Compliant with the latest desktop power supply design guide. Full support of most current CPU: Intel® Core 2 Duo™/ Quad™/ Extreme™ / i7™ / i5™ / i3™ and AMD® Athlon™ 64X2/X4 or Phenom™ X3/X4.

DXXI ready!

Full support of most current DX11 graphics cards due to 6+2P (8P) connectors.

Air Cooling by Enermax

Integrated 12cm fan with high-pressure Batwing blades and patented Twister Bearing Technology for efficient and ultra silent cooling. Self-lubricating bearing material enhances lifetime expectancy up to 100,000 hours MTBF. Best choice for silent PC systems.

SpeedGuard

Patented fuzzy logic fan speed control for optimal cooling and minimum noise. The RPM speed depends on temperature and PSU load.

AirGuard

Patented air-intake with optimal aero-dynamical design reduces noisy air turbulences.

SafeGuard

Industry-leading octuple protection circuitry of OCP, OVP, AC UVP, DC UVP, OPP, OTP, SCP & SIP.

Non-Stop @ 40°C

Non-stop industrial class performance at 40°C/104°F ambient temperature thanks to high-quality and well-chosen components.

Worldwide Compatibility

100-240V AC input with automatic adjustment for global usage. Excellent active Power Factor Correction (PFC).

ENERGY STAR 5.0 ready!

Support computer system to meet ENERGY STAR 5.0 standard.

Dimensions (W x H x D)

150 x 85 x 140mm

Warranty

3 years vendor warranty