

ATX Computer Power Supply

This ATX power supply series is available in models from 400W to 600W. Designed for AMD and Intel platforms, it is 80+ Bronze certified.



Overview

High-Efficiency ATX Power Supply Series

This versatile ATX power supply series is designed for both AMD and Intel platforms, offering reliable performance for modern computing needs. Available in 400W, 500W, and 600W models, these units feature 80+ Bronze efficiency certification and are compliant with ATX12V 2.31 standards. With a honeycomb ventilation design for optimal heat dissipation and comprehensive electrical protection, these power supplies ensure stability and safety for high-end systems.

Technical Specifications

Efficiency Certification

80+ Bronze • CE • RoHS

Platform Compatibility

AMD, Intel

Cooling Fan

12 cm

Connectivity

Cable Connectors

- 20+4 Pin Motherboard Connector
- 4+4 Pin CPU Connector
- 6+2 Pin PCIe Graphics Connector
- SATA Connectors
- IDE Connectors

Safety & Protection

Protection Features

OPP, OVP, UVP, SCP, OCP

Performance Metrics

Key Performance Ratings

600 W

Max Power Output

100 V

Min AC Input Voltage

240 V

Max AC Input Voltage

DC Output Specifications

| Voltage | 500W Current | 600W Current |
|---------|--------------|--------------|
| +3.3V | 10A | 10A |
| +5V | 10A | 10A |
| +12V | 33.6A | 42.5A |
| -12V | 0.3A | 0.3A |
| +5Vsb | 2A | 2A |