



CD-12GR-450

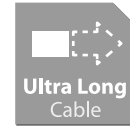
PS/2 ATX 450W Power Supply

ECO Friendly

High energy efficiency

Features:

- Compatible with Intel & AMD Multi-core CPUs
- 115/230V AC input for global use
- 12cm Hydraulic Bearing silent cooling fan
- Highly Reliable Power Delivery



General Specification:

- **Input Voltage: 115 to 230 VAC, +/-10%**
- **Efficiency: 75% @115VAC**
- **MTFB> 100,000 Hours @25°C**
- **Operating Temperature: 0 to 50°C**
- **Operating Humidity: 20 to 90%**
- **OCP (Over Current Protection)**
- **OVP (Over Voltage Protection)**
- **UCP (Under Voltage Protection)**
- **SCP (Short Circuit Protection)**
- **OPP (Over Power Protection)**
- **ULT (Under Load Protection)**
- **EMI/RFI: CE, FCC class B**
- **Safety: UL, TUV, CCC, CB, BSMI**
- **Available 14cm Hydraulic Bearing Cooling Fan**
- **Optional Black Case Cover**



Input Specification		Output Specification					
Voltage	Range	+12V1	+12V2	+V5	+3.3V	-12V	+5Vsb
115/230 VAC	50/60Hz	16A	16A	6A	6A	0.3A	2A

Connector Specification						
M/B 20+4	CPU 4+4	PCI-E 6+2	PCI-E 6	MOLEX	SATA	Floppy
1	1	1	1	3	2	1

*Specifications Subject to Change Without Notice

