



MPG A1250GS PCIE5

- Supports Nvidia® GeForce RTX™ 50 series graphics cards
- 2 x native 12V-2x6 connector
- Dual-color 12V-2x6 cable
- 80 PLUS Gold certified
- Optimized the sound level
- 100% all Server-grade 105°C capacitor
- Embossed Jacket Cables, the cables are more bending and routing
- Industrial level protection with OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO

SPECIFICATIONS

WEIGHT (CARD)	169g
Dimensions	120mm x 120mm x 25.6mm
Modular	Yes (full modular)
Fan Bearing	Fluid Dynamic Bearing
Bearing Type	Hydro-Dynamic Bearing
Rated Speed	500 - 1800 ±15% RPM
Power Watt	1250W
Input Voltage Range	100-240V~
Power Excursion	2937W (*up to 235% of the PSU's rated power for 100µs)
Air Flow	19.79 - 71.27 CFM
Static Air Pressure	0.16 - 2.09 mm-H2O
Input Frequency	50-60 Hz
ATX (24 pin)	1
Connector	4-Pin PWM/DC
Efficiency Rating	80 PLUS Gold (up to 90%)
Life Expectancy	MTTF 150,000 Hours (25°C)
EPS (4+4 PIN)	2
PCI-E 5.1 (16 pin)	2 (600W)
Fan Size	135 mm
Dimensions (DxWxH)	150 x 150 x 86 mm
PCI-E (6+2 pin)	3
PFC Type	Active PFC
SATA (15 pin)	8
Protection	OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO
MOLEX (4 pin)	4