



- 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

Modular	Yes (full modular)
Fan Bearing	Fluid Dynamic Bearing
Power Watt	1000W
Input Voltage Range	100-240V~
Power Excursion	2350W (*up to 235% of the PSU's rated power for 100µs)
Input Frequency	50-60 Hz
ATX (24 pin)	1
Efficiency Rating	80 PLUS Gold (up to 90%)
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)	1
PFC Type	Active PFC
SATA (15 pin)	8
Protection	OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO
MOLEX (4 pin)	4

MPG A1000GS PCIE5

AC INPUT					
100-240~, 13A, 50-60Hz					
DC OUTPUT	+5V	+3.3V	+12V	-12V	+5Vsb
	22A	22A	83.3A	0.3A	3A
TOTAL POWER	120W	999.6W	3.6W	15W	
	1000W				



POWER-SUPPLY
MPG A1000GS PCIE5

CONNECTOR					
ATX	EPS	PCI-E 5.1	PCI-E	SATA	PERIPHERAL
1	2	2	1	8	4