



MPG A850GS PCIE5

- Supports Nvidia® GeForce RTX™ 50 series graphics cards
- Native 12V-2x6 connector
- Dual-color 12V-2x6 cable
- 80 PLUS Gold certified
- The lowest sound level, Cybenetics A++ Certification
- 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	850W
Power Excursion	1700W (*up to 200% of the PSU's rated power for 100μs)
Input Voltage	100-240V~
Input Frequency	50-60 Hz
Efficiency	80 PLUS Gold (up to 90%)
ATX (24 pin)	1
PCI-E 5.1 (16 pin)	1 (600W)
Fan Size	135 mm
EPS (4+4 PIN)	2
Dimension	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

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AC INPUT		100-240~, 10A, 50-60Hz			
DC OUTPUT	+5V	+3.3V	+12V	-12V	+5Vsb
	22A	22A	70.8A	0.3A	3A
TOTAL POWER	120W		849.6W	3.6W	15W
	850W				

CONNECTOR



POWER - SUPPLY

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CONNECTOR					
ATX	EPS	PCI-E 5.1	PCI-E	SATA	PERIPHERAL
1	2	1	3	8	4