



POWER SUPPLY

MAG A500DN II

YOUR POWER, RIGHT AWAY



SPECIFICATIONS

Efficiency Rating	80 PLUS Standard (up to 80%)
Modular	No
Fan Size	120 mm
Fan Bearing	Sleeve Bearing
Dimensions (DxWxH)	150mm x 140mm x 86mm / 5.91 x 5.51 x 3.39 inches
PFC Type	Active PFC
Input Voltage Range	100-240~
Power Watt	500W
Input Frequency Range	47~63Hz
Protection	OVP, OTP, SCP, OPP, UVP
ATX (24 pin)	1
EPS (4+4 pin)	1
PCI-E (6+2 pin)	2
SATA (15 pin)	6
PERIPHERAL (4 pin)	2

FEATURES



+12V Single Rail

The power supply delivers stable output currents under heavy graphics card loading.



120mm Fan

The 120 mm fan reduces the noise generated while maintaining heat dissipation.



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POWER OUTPUT

AC INPUT	100-240V~, 10A, 47-63Hz				
DC output	+5V	+3.3V	+12V	-12V	+5Vsb
	15.0A	15.0A	38.0A	0.3A	2.5A
	100W		456W	3.6W	12.5W
Total power	500W				

CONNECTORS

				
Motherboard (24 pin)	CPU (8 pin / 4+4 pin)	PCIe (6+2pin)	SATA	Peripheral (4 pin)
1	1	2	6	2



CABLES

Amount / Type	Length (mm)	Diagram
1 x	550	
1 x	600	
1 x	600 150	
2 x	380 150 150 150	