

Value-Top



AX450M/AX550M

Full Modular Power Supply

SPECIFICATIONS

Power	450W/550W Full Modular
AC input	230V, 50Hz
PFC	Active
Efficiency	+85%
Noise	14dB
Form Factor	ATX
Fan	120mm
Rail	Single 12V
Certificate	ATX12V, CE, ROHS, EAC
Protections	OPP, OVP, UVP, SCP
Cables	1x P20+4P, 1x 4+4P, 2x IDE 4P, 4x SATA, 2x PCIe(6+2)
Dimensions	150x140x86mm
Warranty	2 years

550W/450W Full Modular power supply with **+85% efficiency**

2 years warranty and SMD technology with A-Grade components

Single 12V rail and AI-RPM for an optimized temperature control

AC Input	230V~, 5A, 50Hz				
DC Output Voltage	+12V	+3.3V	+5V	-12V	+5VSB
	39.5A	8.0A	10.0A	0.3A	2A



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OUTPUT

MODEL	Voltage	+3.3V	+5V	+12V1	-12V	+5Vsb
550W/450W	Max load	8.0A	10.0A	39.5A	0.3A	2A
	Combined power	75W		470W	/	10W
550W/450W	Min load	0.3A	0.5A	0.5A	0A	0A
	●Regulation	+5,-5%	+5,-5%	+5,-5%	+10,-10%	+5,-5%
	Ripple & Noise	50mV	75mV	120mV	120mV	50mV



OPERATING TEMP. 0°C +50°C

