



EXTREME
Silence



ATX 850W DC-DC power supply, fully modular with 80Plus Bronze 230V EU certification

7 years warranty with SMD and DC-DC technologies with powerful 12V single rail for increased efficiency and reliability.

Ultra silent 140mm SI fan with hyper balanced copper and aluminum core with FDB bearings and AI-RPM2 temperature control technology.



MPB850SIM

MODULAR POWER SUPPLY

SPECIFICATIONS

Power	850W
AC input	200-240V 47-63Hz
PFC	Active
Efficiency	90%
Noise	12dB
Form Factor	ATX
Fan	140mm
Rail	12V single
80Plus	Bronze 230V EU
Technology	DC-DC, SMD
Certificate	ATX12V, CE, ROHS
Protections	OPP, OVP, UVP, SCP
Cable type	Modular
Cables	1x24 pin, 2x12V 4 + 4 pin, 6xSATA, 3xMOLEX, 4x PCIe 6+2 pin
Dimensions	150x160x85mm / 1700g
Warranty	7 years
Extra	AI-RPM2 fan control and extra long flat cables

AC Input	200-240Vac	8A	47-63Hz		
DC Output Voltage	+3.3V	+5V	+12V	-12V	+5Vsb
Max. Output Current	18A	18A	70.5A	0.3A	2.5A
Combined Power	120W	846W	3.6W	12.5W	
Total Power	850W				



LOGISTICS

REFERENCE (black)	MPB850SIM
EAN	8435693110088
REFERENCE (white)	MPB850SIMW
EAN	8435693110101

UNITS/BOX 8

PACKAGING 258x136x206mm

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