



EXTREME  
**Silence**



ATX 650W DC-DC power supply  
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

SI Fan with copper core, FDB bearings  
and AI-RPM2 temperature control  
technology

**Flat cables**



# MPB650SI

POWER SUPPLY

## SPECIFICATIONS

Power	650W
AC input	200-240V 47-63Hz
PFC	Active
Efficiency	90%
Noise	12dB
Form Factor	ATX
Fan	120mm
Rail	12V single
80Plus	Bronze 230V EU
Technology	DC-DC, SMD
Certificate	ATX12V, CE, ROHS, TUV
Protections	OPP, OVP, UVP, SCP
Cable type	Fixed
Cables	1x24 pin, 1x12V 4 + 4 pin, 5xSATA, 3xMOLEX, 2x PCIe 6+2 pin
Dimensions	150x145x85mm/ 1500g
Warranty	7 years
Extra	AI-RPM2 fan control and extra long flat cables

AC Input	200-240Vac	5A	47-63Hz		
DC Output Voltage	+3.3V	+5V	+12V	-12V	+5Vsb
Max. Output Current	18A	18A	54A	0.3A	2.5A
Combined Power	100W		648W	3.6W	12.5W
Total Power	650W				



## LOGISTICS

REFERENCE (white)	<b>MPB650SI</b>
EAN	<b>8435693108306</b>
REFERENCE (white)	<b>MPB650SIW</b>
EAN	<b>8435693109563</b>

UNITS/BOX	<b>6</b>
PACKAGING	<b>238x125x205mm</b>