

POWER UP



The Elite - v4 power supply unit is a dependable choice for entry level users and system integrators. The quiet 120mm fan, Active PFC, and 3 year warranty deliver a PSU that provides function and resilience you can count on. It's the perfect option for work horse systems stored and operated in less than ideal conditions and climates. This power supply unit has been engineered for reliability with a focus on reducing random shutdowns in conditions where power sources are inconsistent and unstable. The Elite - v4 is a complete solution, offering performance and stability at an affordable price.

FEATURES

Active PFC + Forward Topology Design : Constructed with protective measures normally found in high-end power supplies to increase safety and current stability.

High Temperature Resistance : Capable of operating at 40°C under full load allowing a longer lifespan in warmer environments.

Peak Power Tolerance : Can reliably push an additional 50W at peak power load for up to 10 seconds.

80 PLUS White EU 230V Efficiency : Maintains an average efficiency of 85% at typical load.

Durable, Reliable, and Safe : Will perform consistently in whatever environment whether it's high altitudes or ultra humid settings.

3 Year Warranty : This unit comes with a standard limited manufacturing warranty of 3 years from the date of purchase.

PACKAGE INFORMATION

Cable Type	EAN	UPC
US	4719512084007	884102056505
UK	4719512084014	884102056512
EU	4719512084021	884102056529
ST	4719512084038	884102056536
AU	4719512084045	884102056543
BR	4719512084052	884102056550
KR	4719512084069	884102056567
TW	4719512084076	884102056574
JP	4719512084083	884102056581
IN	4719512084090	884102056598
WO	4719512084106	884102056604

Nett Weight	0.002 kg / 0.004 lb
Gross Weight	0.002 kg / 0.004 lb
Package Dimensions	213 x 195 x 96mm (8.39 x 7.68 x 3.78")
Carton Dimensions	500 x 228 x 215mm (19.69 x 8.98 x 8.46")
Unit / Carton	5 pcs
Carton / Pallet	50 pcs

SPECIFICATIONS

Product Name	Elite 600 230V - v4	
Item Code	MPE-6001-ACABN	
ATX Version	ATX 12V Ver. 2.41	
PFC	Active PFC	
Input Voltage	200 - 240V	
Input Current	5A	
Input Frequency	50 - 60Hz	
Dimensions (L x W x H)	140 x 150 x 86mm	
Fan Size	120mm	
Fan Bearing	Sleeve Bearing	
Efficiency	85% @ Typical Load	
80 PLUS Rating	80 PLUS White EU 230V	
ErP 2014 Lot 3	Yes	
Operating Temperature	40°C	
Power Good Signal	100 - 500 ms	
Hold Up Time	>14ms at 100% load	
MTBF	>100,000 hours	
Protections	OVP / OPP / OTP / SCP / UVP	
Regulatory	TUV / cTUVus / CE / BSMI / FCC / EAC / RCM / KCC / CCC / CB	
Connectors	ATX 24 Pin	x1
	EPS 4+4 Pin	x1
	SATA	x5
	Peripheral 4 Pin	x3
	PCI-e 6+2 Pin	x2

AC INPUT	200 - 240V~ 5A 50 - 60Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	18A	18A	50A	0.3A	3A
TOTAL POWER	120W		600W	3.6W	15W
	600W				