POWER UP



The V Platinum series promises high-end performance for every type of PC user. This vanguard of power supply innovation and development offers an 80 PLUS Platinum efficiency certification, full-modular cabling, 100% Japanese capacitors, a high operating temperature of 50°C, and a hardware based single/multi rail switch. Add on the 10 year warranty and you have a PSU that won't disappoint even the most seasoned system integrators and PC builders. For highly efficient, quiet operation, you simply can't go wrong with the V Platinum.

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80 PLUS Platinum Certified : This certification guarantees a typical efficiency of 92% under normal operating conditions.

Thermal Regulation Mode (TRM): TRM regulates the temperature of the PSU by keeping a constant and quiet fan speed up to 60% of maximum load.

Performance Driven Topology : The full-bridge LLC resonant converter and DC-DC technology offer reliable and stable voltage outputs for safer, more reliable performance and higher efficiency.

Single/Multi-Rail Switch: Built in rail switch allows users to change between multi and single rail power output settings.

16 AWG PCI-e Cables : The thicker 16 AWG PCI-e cables allow for higher currents, thereby improving both efficiency and safety.

10 Year Warranty : This unit comes with a standard limited manufacturing warranty of 10 years from the date of purchase.

PACKAGE INFORMATION

Cable Type	EAN	UPC		
AU	4719512071861	884102044366		
BR	4719512071878	884102044373		
EU	4719512071847	884102044342		
IN	4719512071830	884102044335		
JP	4719512071908	884102044403		
KR	4719512071885	884102044380		
ST	4719512071854	884102044359		
TW	4719512071892	884102044397		
UK	4719512071823	884102044328		
US	4719512071816	884102044311		
WO	4719512071915	884102044410		

Nett Weight	3.338 kg / 7.359 lb
Gross Weight	3.961 kg / 8.733 lb
Package Dimensions	355 x 208 x 130mm (13.98 x 8.19 x 5.12")
Carton Dimensions	410 x 370 x 235mm (16.14 x 14.57 x 9.25")
Unit / Carton	3 pcs
Carton / Pallet	24 pcs

SPECIFICATIONS

Product Name		V1000 Platinum			
Item Code		MPZ-A001-AFBAPV			
ATX Version		ATX 12V			
PFC		Active PFC			
Input Voltage		100-240V			
Input Current		13-7A			
Input Frequency		50-60Hz			
Dimensions (L x W x H)		201.2 x 150 x 86mm			
Fan Size		135mm			
Fan Bearing		твв			
Efficiency		92% @ Typical Load			
80 PLUS Rating		80 PLUS Platinum			
ErP 2014 Lot 3		Yes			
Operating Temperature		0~50°C			
MTBF		>100,000 hours			
Protections		OVP / OPP / SCP / OCP / UVP / OTP			
Regulatory		cTUVus, TUV, CE, CCC, FCC, EAC, RCM, BSMI, KC			
Connectors	ATX 24 Pin	1			
	EPS 4+4 Pin	1			
	EPS 8 Pin	1			
	SATA	12			
	Peripheral 4 Pin	8			
	FDD	1			
	PCI-e 6+2 Pin	8			

AC INPUT	100-240V~ 13-7A 50-60Hz						
DC OUTPUT	+3.3V	+5V	+12V1	+12V2	-12V	+5Vstb	
	25A	25A	41.45A	41.45A	0.5A	3A	
TOTAL POWER	130W		994W		6W	15W	
	1000						

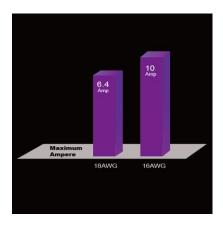
FEATURES



Thermal Regulation Mode (TRM) keeps the V Platinum quiet and stable by maintaining a constant fan speed up to 60% of the maximum load.



The hardware based rail switch allows you to alter the PSU from single to multiple rails in order to tailor the unit's performance to your needs.



The thicker 16 AWG PCI-e cables allow for higher currents, because they have a higher heat tolerance, thereby improving efficiency and safety.