



Dimension (W x L x H): 150 x 140 x 86 mm

Maximum Output Power: 500W





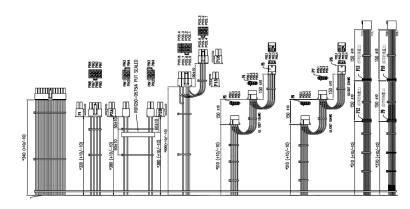


INPUT CHARACTERISTICS	
RATED VOLTAGE / CURRENT	100-240Vac /7A - 3.5A
RATED FREQUENCY	50-60HZ
INRUSH CURRENT	Less than 35A
POWER FACTOR	0.99 (Typical)

DC OUTPUT CHARACTERISTICS				
	Output	Min Output	Max Output	
	Voltage	Current	Current	
	+3.3V	0.5A	15A	
	+5V	0.5A	20A	
	+12V1	1A	17A	
		0.2A	17A	
OUTPUT VOLTAGE & CURRENT	+12V3	0.2A	17A	
	+12V4	0.2A	18A	
	-12V	0A	0.5A	
	+5Vsb	.0A	.3A	
	Maximum	combined cor	ntinuous	
	power of 5	V and 3.3V is	140W.	
	Maximum	combined cor	ntinuous	
	power of 1	2V is 492W.		
EFFICIENCY	80Plus Bronze			
REGULATION				
	+3.3V/+5V/+12V/+5Vsb: +/-5% -12V: +/-10%			
		/	 ,	
RIPPLE & NOISE	+3.3V/+5V/+5Vsb: 50mV +12V/-12V: 120mV			
	+12V/-12V	. 120111V 		
OUTPUT CONNECTOR	24pin/8pin	/4pin/HDD/P	Cle	
HOLD UP TIME	PWOK 17ms at 75% of max Loading			
		at 75% of ma	_	

Features and Benefits:

- Super Quiet Operation with 12cm Cooling Fan
- Optimized for Workstations and Desktop Application
- 80Plus Bronze Certified
- 17ms Hold Up Time



GENERAL SPECIFICATIONS	
PROTECTION	OCP, OVP, Short Circuit, Over Temperature, Input Under Voltage
MTBF	>200,000hours, 35 °C
REMOTE CONTROL	PSON signal is to remote turn ON/OFF the power supply
REMOTE MANAGEMENT	N/A

REGULATORY	
SAFETY & COMPLIANCE	UL60950-1/CSA 60950-1 EN60950-1 IEC60950-1 CB Report CE BSMI CCC
EMC	FCC/CISPR Class B

ENVIRONMENTAL SPECIFICATIONS		
AMBIENT	Operating: 0 to 50 °C	
TEMPERATURE	Non-Operating: -10 to 70 °C	
OPERATING	Operating: to 3000m	
ALTITUDE	Non-Operating: to 10580m	
RELATIVE HUMIDITY	Operating: 20% to 90% (non-condensing) Non-Operating: 5% to 95% (non-condensing)	

Disclaimer: Specification is subject to change without prior notice