PWS-350-1H 350W 1U Multi-output Power Supply Specification





Dimension (W x L x H): 100 x 180 x 40 mm

Maximum Output Power: 350W









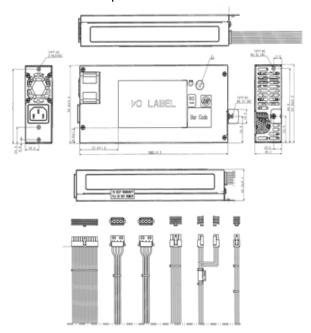


INPUT CHARACTERISTICS	
RATED VOLTAGE / CURRENT	100-240Vac / 5-2.5A
RATED FREQUENCY	50-60HZ
INRUSH CURRENT	Less than 30A
POWER FACTOR	0.99 (Typical)
INLET CONNECTOR	IFC 60320 C14

DC OUTPUT CHARACTERISTICS				
OUTPUT CURRENT	Voltage	Min.	Max	
	+3.3V	0.2A	12A	
	+5V	0.2A	15A	
	+12V	0.5A	29A	
	-12V	0A	0.2A	
	+5Vsb	0A	3A	
	Maximum total power is 350W. Combined continuous power of 5V and 3.3V is 80W max.			
EFFICIENCY	80Plus P	latinum (9	2%+) certificated	
REGULATION	+3.3V/+5 -12V: +/-		-5Vsb: +/-5%	
RIPPLE & NOISE	+3.3V/+5V/+5Vsb: 50mV +12V/-12V: 120mV			
OUTPUT CONNECTOR	24pin/8p	oin/4+4pin	/HDD	
HOLD UP TIME			% of max Loading of max loading	

Features and Benefits:

- Platinum Efficiency
- 17ms Hold up time



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

REGULATORY	
SAFETY COMPLIANCE	UL60950-1/CSA 60950-1 EN60950-1 IEC60950-1 CB Report CE Low Voltage Directive BSMI CCC (5000M)
EMC	FCC/CISPR Class B

ENVIRONMENTAL SPECIFICATIONS		
AMBIENT	Operating: 0 to 50 °C	
TEMPERATURE	Non-Operating: -10 to 70 °C	
OPERATING	Operating: to 5000m	
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