

850W



FEATURES

- 80 PLUS Platinum
- Internal OR'ing
- Digital Power Supply
- Smart Ride Through
- Intel Standard CRPS Form Factor
- Active Power Factor Correction
- High Power Density 28.1 W/in³
- Closed Loop System Protection (CLST)
- Automatic Firmware Update
- Support PMBus 1.3
- N+1 Redundant
- Cold Redundancy
- Black Box Recorder

CPR-8511-1M1

- Dimension : 185 x 73 x 40 mm (D x W x H)
- Total Max Power : 800W @ 100 - 115Vac
850W @ 115 - 127Vac
850W @ 200 - 240Vac



UL , cUL , CB , CE , CCC , BSMI , FCC class A , CISPR Class A , RoHS

INPUT SPECIFICATIONS

Input voltage	90 - 264Vac
Input frequency	47 - 63Hz
Input current	100 - 115V / 10.1 - 8.6A
	115 - 127V / 9.1 - 8.2A
	200 - 240V / 5.2 - 4.4A

GENERAL SPECIFICATIONS

Hold-up time	11ms @ 70% Load
Efficiency	94% @ 50% Load
MTBF	200,000 hours at 100% load and 25 degree C

ENVIRONMENTAL SPECIFICATIONS

Temperature	0 to 50 degree C Operating
Altitude	16,400 feet Operating
Relative humidity	20% to 85% RH Operating

OUTPUT SPECIFICATIONS

Voltage	+12V	+12Vsb
Regulation	±5%	±5%
Max Load	800W : 64.6A	2.1A
	850W : 68.8A	
Ripple & Noise	120mVp-p	120mVp-p

