



FEATURES

- 80 PLUS Platinum
- Internal OR'ing
- High Power Density
- Highest efficiency 94%
- Active Power Factor Correction
- RoHS compliant for all six substances
- Application for Server , Storage , Industrial
- Support PMBus 1.2
- N+1 Redundant

CPR-5011-2M21

- Dimension : 322 x 50 x 40 mm (D x W x H)
- Total Max Power : 500W



UL , cUL , TUV , CB , CE , CCC , FCC Class A , CISPR Class A , RoHS

INPUT SPECIFICATIONS	
Input voltage	85 - 264Vac
Input frequency	47 - 63Hz
Input current	7.4 - 2.2A

GENERAL SPECIFICATIONS	
Hold-up time	20ms @ 75% Load
Efficiency	at least above 94% @ 50% Load
MTBF	50,000 hours at 50 degree C

ENVIRONMENTAL SPECIFICATIONS	
Temperature	0 to 50 degree C Operating
Altitude	10,000 feet Operating
Relative humidity	20% to 90% RH Operating

OUTPUT SPECIFICATIONS		
Voltage	+12V	+5Vsb
Regulation	±5%	±5%
Max Load	42A	4.0A
Ripple & Noise	120mVp-p	50mVp-p

Note :

1. The total output power can not exceed 500W continuously for 90 to 264Vac input
2. During load changes from minimum to maximum or maximum to minimum or no load the unit must not shut down or damage

