



FEATURES

- 80 PLUS Gold
- Internal OR'ing
- High Power Density 15 W/in³
- Highest efficiency 93%@230Vac
- Active Power Factor Correction
- Air flow from AC inlet side to gold finger side
- Application for Embedded server , Storage , Networking , IPC
- Support PMBus1.2
- N+1 Redundant

CPR-4011-4M21

- Dimension : 220 x 54.5 x 40 mm (D x W x H)
- Total Max Power : 400W



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

INPUT SPECIFICATIONS

Input voltage	90 - 264Vac
Input frequency	47 - 63Hz
Input current	6.0 - 3.0A

GENERAL SPECIFICATIONS

Hold-up time	12ms @ 100% Load
Efficiency	at least 93% @ 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	33A	3.0A
Ripple & Noise	120mVp-p	50mVp-p

Note :

1. The total output power can not exceed 400W continuously for 90 to 264Vac input
2. During load changes from minimum to maximum or maximum to minimum the unit must not shut down
3. Under no load or minimum load condition, the power supply must be able to power on or off successfully

