

OUTPUT WATTAGE

420W

BEST SOLUTION FOR

Server ,Workstation ,Storage System ,IPC

DIMENSION

185x150x86(mm)

7.28x5.91x3.39(inch)

INPUT SPEC

VOLTAGE: 90 ~ 264 VAC FULL RANGE

DC OUTPUT SPEC

Output Voltage	Output Current Min.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
5V	3	35	± 5%	± 1%	50mV
12V	2	28	± 6%	± 1%	120mV
-5V	0	0.5	±10%	± 1%	150mV
-12V	0	1.2	±10%	± 1%	150mV
3.3V	1	25	± 5%	± 1%	50mV
+5VSB	0.1	2	± 5%	± 1%	60mV

REMARKS: * NEITHER +5V & + 3.3V NOR +3.3V & 12V SHOULD EXCEED 48 A * TOTAL MAXIMUM OUTPUT OF 5V, 3.3V AND 12V : 398W

FEATURES

*Active PFC (full range), MEET IEC-1000-3-2 CLASS D

*12V Max. Current : 28A

*TEMPERATURE RANGE : OPERATING 0°C ~ 40°C, STORAGE -20°C ~ 70°C

* HUMIDITY:OPERATING:20%-95%, NON-OPERATING:10%-95%

* REMARKS:85% IS NORMAL CONDITION AND 95% IS WITH SPECIAL COATING PROCESS

*EMI NOISE FILTER: FCC CLASS B, CISPR22 CLASS B

*SAFETY: UL 1950, CSA 22.2 NO/ 950, TUV IEC 950

*HOT-SWAPPABLE / HOT-PLUGGABLE REDUNDANCY FUNCTION

*Cooling : TWO 40 mm DC FANS (MODULE)

*AC INLET IN EACH MODULE

*Serial ATA optional

*THE POWER-SUPPLY IS FOR CHASSIS-ASSEMBLY ONLY AND IS NOT ALLOWED TO BE OPERATED AS STAND-ALONE COMPONENT. FINAL ASSEMBLY HAS TO COMPLY WITH CORRESPONDING EMC- AND SAFETY-REGULATIONS.