

OUTPUT WATTAGE

660W

BEST SOLUTION FOR

Server ,Workstation ,Storage System

DIMENSION

160x150x86(mm)

6.3x5.91x3.39(inch)

INPUT SPEC

VOLTAGE: 90 ~ 264 VAC FULL RANGE

FREQUENCY : 47 ~ 63 HZ

INPUT CURRENT: 10 A (RMS) FOR 115VAC /

5 A (RMS) FOR 230VAC

INRUSH CURRENT: 20A MAX. FOR 115 VAC /

40A MAX. FOR 230 VAC

PFC CAN REACH THE TARGET OF 95% @230V, FULL LOAD

DC OUTPUT SPEC

Output Voltage	Output Current Min.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	0.5	25	±5%	±1%	50mV
+12V	1	50	±5%	±1%	120mV
-12V	0	0.8	±5%	±1%	120mV
+3.3V	0.5	25	±5%	±1%	50mV
+5VSB	0.1	3.5	±5%	±1%	50mV

FEATURES

- * TEMPERATURE RANGE: OPERATING 0°C ~ 50°C
- * HOLD UP TIME: WHEN POWER SHUTDOWN DC OUTPUT 5V MUST BE MAINTAIN 16MSEC IN REGULATION LIMIT AT NORMAL INPUT VOLTAGE
- * HUMIDITY: OPERATING:20%-80%, NON-OPERATING:10%-90%
- * EFFICIENCY: TYPICAL 80-85% AT 25°C 115V FULL LOAD
- * OVER POWER PROTECTOIN: 110%~150%
- * OVER VOLTAGE PROTECTION: +3.3V→3.6~4.3V, +5V→5.8~6.7V, +12V→13.2~15V
- * OVER CURRENT PROTECTION: +3.3V→29.7~40.2A, +5V→29.7~40.2A, +12V→55~68A
- * SHORT CIRCUIT PROTECTION: +5V, +3.3V, +12V, -12V
- * SAFETY: TO MEET UL, CUL, TUV, CCC
- * COOLING: ONE 60 mm DC FAN

*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.