

# OUTPUT WATTAGE

760W

## BEST SOLUTION FOR

Server ,Workstation ,Storage System ,IPC

## DIMENSION

300x101.2x84(mm)

11.81x3.98x3.31(inch)

## INPUT SPEC

VOLTAGE: 100V ~ 240VAC (WITH  $\pm 10\%$  TOLERANCE)

FREQUENCY: 47Hz ~ 63Hz

INPUT CURRENT: 11/5.5A MAX AT ANY LOW/HIGH INPUT VOLTAGE

INRUSH CURRENT: 60/80A @ 115/230VAC (25°C)

POWER FACTOR CORRECTION: 95% @ 110V, 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	32	$\pm 5\%$	$\pm 1\%$	50mV
+12V	2	62	$\pm 5\%$	$\pm 1\%$	120mV
-12V	0	0.8	$\pm 10\%$	$\pm 1\%$	120mV
+3.3V	0.5	32	$\pm 5\%$	$\pm 1\%$	50mV
+5VSB	0.1	3.5	$\pm 5\%$	$\pm 1\%$	50mV

+5V AND +3.3V TOTAL OUTPUT MAX: 190W

TOTAL OUTPUT MAX: 760W

## FEATURES

- \* TEMPERATURE RANGE: OPERATING: 0°C ~ 40°C, STORAGE: -20°C ~ 80°C
- \* HOLD UP TIME: 16 ms MINIMUM AT FULL LOAD & NORMAL INPUT VOLTAGE
- \* EFFICIENCY: >80% TYPICAL AT 230 VAC FULL LOAD
- \* POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- \* REMOTE ON/OFF CONTROL
- \* OVER POWER PROTECTION:110%~150%
- \* OVER VOLTAGE PROTECTION: +5V→5.7~6.2V, +3.3V→3.7~4.1V, +12V→13.3~14.3V;
- \* SHORT CIRCUIT: +5V, +3.3V, +12V, -12V, +5VSB
- \* OVER CURRENT PROTECTION: +5V→35~48A, +12V→68~99A, +3.3V→35~48A
- \* SAFETY: TO MEET UL, CUL, TUV, CB
- \* LEAKAGE CURRENT: 3.5 MA. MAX. AT NOMINAL VOLTAGE 250VAC
- \* EMI NOISE FILTER: FCC CLASS A, CISPR22 CLASS A
- \* WARMING METHOD: BUZZER SOUND, TTL, FAULT LED

\*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.