

# OUTPUT WATTAGE

320W

## BEST SOLUTION FOR

Server ,Workstation ,Storage System ,IPC

## DIMENSION

185x150x86(mm)

7.28x5.91x3.39(inch)

## INPUT SPEC

VOLTAGE: 90 ~ 264 VAC FULL RANGE

FREQUENCY : 47 ~ 63 Hz

INPUT CURRENT: 5/3A @ 115 / 230 VAC

INRUSH CURRENT: 25/50 AMPS @115/230 VAC

(AT 25 DEGREES AMBIENT COLD START FOR EACH POWER UNIT)

POWER FACTOR CORRECTION: PFC CAN REACH THE TARGET OF

95% @ 115V, FULL LOAD, FOLLOWING THE STANDARD OF IEC

1000-3-2

## DC OUTPUT SPEC

Output Voltage	Output Current Min.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	1.0	25	±5%	±1%	50mV
+12V	1.0	26	±5%	±1%	120mV
-12V	0	0.5	±5%	±1%	150mV
+3.3V	1.0	20	±5%	± 1%	50mV
+5VSB	0.1	3	±5%	±1%	50mV

\* +5V AND +3.3V MAX. POWER: 150W

\* TOTAL POWER: 320W (MAX)

## FEATURES

\* TEMPERATURE RANGE : OPERATING 0°C ~ 50°C, STORAGE -20°C ~ 80°C

\* HOLD UP TIME: 16 ms MINIMUM AT FULL LOAD & 90 VAC INPUT VOLTAGE

\* EFFICIENCY: THE MAXIMUM POWER SUPPLY SYSTEM EFFICIENCY SHALL BE 87.8%, MEASURED AT NOMINAL INPUT VOLTAGE 230V AND FULL LOADING.

\* POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms

\* OUTPUT PROTECTION: OPP / OVP / OCP / SCP

\* FAULTY ALARM METHODS: LED, BUZZER, TTL SIGNAL

\* HOT-SWAPPABLE / HOT-PLUGGABLE REDUNDANCY FUNCTION

\* BALANCE LOAD SHARING DESIGN

\* REMOTE ON/OFF CONTROL

\* LEAKAGE CURRENT: 3.5mA. RMS. MEASUREMENT WILL BE MADE AT 240VAC AND 60HZ

\* ISOLATION: BUILT-IN IN THE POWER MODULE

\* 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.