

Model: R1J-350I1H2A0 (350watt + 350watt)
350W Redundant Power Supply for 1U chassis



Features

- Hot-Swappable & Power Sharing capability.
- Full Range AC Input.
- Efficiency: $\geq 80\%$ at full load.
- Active PFC.
- Hold-Up Time: 16ms at maximum load & normal input voltage.
- OVER VOLTAGE PROTECTION.
- SHORT CIRCUIT PROTECTION.
- OVER POWER PROTECTION.
- NO LOAD OPERATION.
- ENVIRONMENT TEMPERATURE
 - Operation Temperature: 0°C to 50°C
 - Cooling: By forced air
 - Storage Temperature: -20°C to 70°C
 - Humidity: 5 to 90% non-condensing.
- RELIABILITY
 - MTBF OF POWER SUPPLY ELECTRONIS
 - 100,000 hours at full load and 25°C ambient temperature
 - LIFE EXPECTANCY OF FAN 40,000 hours at 40°C
- Dimension (L x W x H): 260 X 106 X 41.50 mm / 10.23 x 4.17 x 1.63 (inches)

AC Input

- Input voltage: 90 ~ 264VAC Full-Range.
- Frequency: 50/60 Hz.
- Input Current: 7A (RMS) for 115V AC, 3A (RMS) for 230VAC.
- Inrush Current: 35A for 115VAC, 70A for 230VAC.

DC Output

Output Voltage	+3.3V DC	+5V DC	+12V DC	-12V DC	+5VSB
Output Current(Max)	20A	20A	28A	0.5A	3A
Output Current(Min.)	1A	1A	2A	0A	0.5A
Ripple/Noise Max.(P-P):	60mv	60mv	120mv	120mv	60mV
Line Regulation:	±1%	±1%	±1%	±1%	±1%
Load Regulation:	±5%	±5%	±5%	±5%	±5%

+5V&+3.3V TOTAL OUTPUT MAX.: 145W ; Power module Total output power not exceed 350W.

Connectors

Output Connector						
Quantity	(20+4)P x1	M8P x1	M4P x1	HDD x5	Floppy x 1	SATA x 3

Mechanical Drawing

