

Quiet and reliable, high quality
13.5 cm ball-bearing fan

High Efficiency: active PFC and
80 Plus Gold



High wattage with high quality, reliable manufacturing: MTBF > 120,000 hours

Modularized Cable management system designed to eliminate clutter and improve case airflow and cooling

Single +12V Rail Output ensures the maximum power to the CPU and Display Card

Support Nvidia SLI, AMD CrossFire for high-performance gamers

AC Input	Max. Output Current							
115-240V. 47-63hz, 15A/7.5A	+3.3V	+5V	+12V	-12V	+5V5B	Max1	Max2	Max3
	24A	30A	60A	0.5A	3A	879W	21W	900W




■ Max1: +3.3V, +5V & +12V Total Output

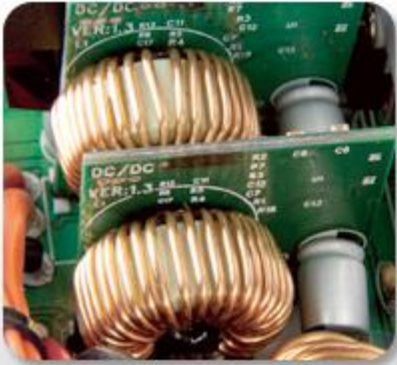
■ Max2: -12V & +5V5B Total Output

■ Max3: Total Output Power

Main Connectors

IRP-GOL900

A	A1		20+4 Pin Motherboard Connector	1	D		Serial ATA (SATA) Connector Power up the latest SATA devices.	8
	A2		Connect to Motherboard. For 24pin/20pin ATX/BTX/CEB/FFB motherboard.			E		
B	B1		8(4+4) Pin ATX/EPS +12V CPU Connector Attached model for CPU (4 Way) system, together with 8 pin +12V CPU connect© to motherboard.	1	F			4 Pin Floppy Connector
	B2		8(4+4) Pin ATX/EPS +12V CPU Connector Detachable model for single or partial processor, One 4 Pin + 12V CPU, together with 8 pin +12V CPU connect© to motherboard.			1	G	G1
C			8 Pin + 12V CPU Connector CPU (2 Way) power, for ATX/BTX/CEB/EEB.	1	G2			



Features

- 80 plus gold certified to Deliver at least 90% efficiency at 50% load.
- Use of the Japanese solid capacitors to extend the lifespan.
- Single +12v rail output ensures the maximum power to the CPU and Display cards.
- Single +12v rail Design ensures stability not to be influenced by 3.3V and 5V output.
- DC-to-DC voltage regulator modules ensure stability and enhance efficiency.
- Ultra-silent 135mm double ball-bearing fan secures excellent airflow, low noise level and longer lifespan.
- Smart thermal control provides an ultra silent operation.
- Use of the high efficient material and advanced internal design that not only improves the thermal and airflow but also extends the lifespan.
- Excellent compatibility with the latest motherboards and components.