

PC SYSTEM

POWERSUPPLY

800 WATT

ATX 12V 2.2
EPS 12V 2.91

THE
POWER USER'S
POWER SUPPLY™



DUAL 6-PIN
PCI EXPRESS



20+4-PIN
MAIN POWER



SERIAL ATA



4+4-PIN
ATX/EPS 12V

CABLE WRAPPED FOR
BETTER AIR FLOW

DC OUTPUT

Output	Voltage	Line Reg.	Load Reg.	Ripple	Max	Combined
1	+3.3V	± 1%	± 5%	≤ 50mV	26A	64A
2	+5V	± 1%	± 5%	≤ 50mV	26A	
3	+12V1	± 1%	± 5%	≤ 120mV	20A	
4	+12V2	± 1%	± 5%	≤ 120mV	20A	
5	+12V3	± 1%	± 5%	≤ 120mV	20A	
6	+12V4	± 1%	± 5%	≤ 120mV	20A	
7	-12V	± 2%	± 10%	≤ 120mV	0.8A	
8	+5VSB	± 1%	± 5%	≤ 50mV	3.0A	

SPECIFICATIONS

- › ATX 12V 2.2
- › EPS 12V 2.91
- › NVIDIA® SLI™ - Ready
- › Quad 12V Rails
- › SATA Connectors
- › PCI Express® Ready
- › BFG Silent Control Technology
- › Protection Circuitry
- › MTBF: 140,000 Hours
- › Safety Approval: CE, FCC, TUV, CUL
- › Dimensions: 5.9" W x 3.4" H x 6.9" D

INCLUDED IN BOX

- › 1 x 800 Watt Power Supply
- › 1 x Power Cable
- › 1 x Install Guide
- › 4 x Mounting Screws
- › 5 x Velcro® Cable Ties

CONNECTORS

- › 1 x 20+4-Pin Motherboard Connector
- › 1 x 4+4-Pin ATX/EPS 12V Connector(s)
- › 2 x 6-Pin PCI Express Connectors
- › 8 x 4-Pin Molex Connectors
- › 2 x 4-Pin Floppy Connectors
- › 6 x SATA Connectors

WORKS WITH THE FOLLOWING MOTHERBOARDS

- › PCI Express
- › AGP
- › PCI

THE POWER USER'S POWER SUPPLY

You need power? You got it! You are looking at 800 watts of BFG controlled lightning, ready to juice anything you can throw at it. Whether you're a hard-core gamer running dual PCI Express graphics cards, or a PC enthusiast building a killer system with tons of power-hungry components — this is the power supply for you. Dual PCI Express connectors and quad 12V rails give your rig maximum flexibility, stability and superior power. BFG Silent Control Technology makes sure the unit runs as quietly as possible by varying the fan speed in response to load and conditions, and the over-volt, over-current and short circuit protection provides rock solid reliability to create the most robust system possible. BFG Tech — The Gamer's Choice for Graphics Cards, PhysX™ Cards, Motherboards and PC Accessories. Visit www.bfgtech.com for more information.

FEATURES

- › **ATX 12V 2.2/EPS 12V 2.91** Supports the latest Intel and Athlon based platforms requiring 24-Pin motherboard and 4-Pin or 8-Pin 12V connectors. With the 20+4-Pin motherboard connector, it is also backward compatible with previous ATX standards.
- › **Quad 12V Rails** Four independent 12V rails provide your peripherals and critical system components with the most stable power.
- › **PCI Express Ready** Two PCI Express 6-Pin power connectors ensure that any graphics card or other PCI Express add-in card you buy will have its own dedicated power connector for dependable operation.
- › **SATA Connectors** Six serial ATA connectors allow you to connect up to six serial ATA devices without needing a special adapter.
- › **BFG Silent Control Technology** During regular operation, the fan slows down to reduce unnecessary noise.
- › **Protection Circuitry** Built-in protection circuitry is able to handle common power irregularities such as over-voltage, overload, and short circuits.
- › **MTBF** A mean time between failure rating of 140,000 hours guarantees a long lasting and reliable source of power.

The Gamer's Choice!™
 Graphics Cards • PhysX™ Cards
 Power Supplies • Motherboards
 PC Accessories



[BFG Tech]

LIFETIME WARRANTY
WITH FREE LIVE 24/7 TECH SUPPORT