

400/460/520W

PLATINUM

POWER SUPPLY SERIES

FANLESS



Fanless
Power Supply

Advanced DC Power Conversion Technology for Ultimate Performance



Special Features

- 80PLUS® Platinum Certified Super High Efficiency
- Full Modular Cabling Design
- Seasonic Patented DC Connector Module with Integrated Voltage Regulator
- * Patent #: US8,040,686, TW381825, CN1552150, JP3171420. Patent Pending: US, DE
- DC to DC Converter Design
- Conductive Polymer Aluminum Solid Capacitors
- Highly Reliable 105°C Japanese Aluminum Electrolytic Capacitors
- Tight Voltage Regulation [$\pm 2\%$]
- Active Power Factor Correction [99% PF Typical]
- High +12V Output
- Gold Plated High Current Terminals
- Dual Sided PCB Layout
- Ultra Ventilation [Honeycomb Structure]
- Multi-GPU Technology Support
- All-in-One DC Cabling Design
- Easy Swap Connector
- Universal AC Input [Full Range]
- 7 Years Warranty



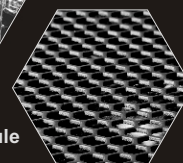
High Quality
105°C E-Cap



Full Modular
Cabling



Patented DC
connector Module



Honeycomb
Structure

Power Distribution

Model	+3.3V	+5V	+12V	-12V	+5Vsb	Total Power
Platinum-400 FANLESS	20A	20A	33A	0.5A	2.5A	400W
	100W		396W	6W	12.5W	
Platinum-460 FANLESS	20A	20A	38A	0.5A	2.5A	460W
	100W		456W	6W	12.5W	
Platinum-520 FANLESS	20A	20A	43A	0.5A	2.5A	520W
	100W		516W	6W	12.5W	

Wire Configuration

Cable	Main Power (20 / 24P) 610mm	EPS12V / ATX12V (8P / 4P) 650mm	EPS12V (8P) 650mm	PCI-E (6P / 8P) 600mm	SATA	Peripheral (4P)	FDD(4P) (Y-adapter)
Model							
Platinum-400 FANLESS	1	1	0	2	6	5	1
Platinum-460 FANLESS	1	1	0	2	6	5	1
Platinum-520 FANLESS	1	1	0	4	6	5	1



Safety & EMI / EMC



Protection Features: OPP / OVP / UVP / SCP / OCP / OTP

Specifications may change without prior notice



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