



Extreme 1000Rz Platinum

Cybenetics Platinum 1000W SFX 4 PCIe 5 Fully Modular Power Supply

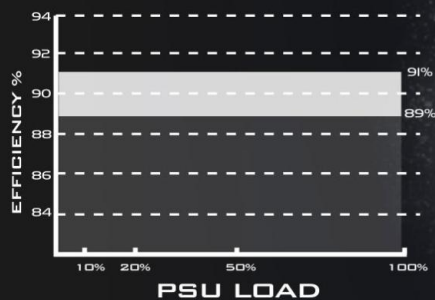
- SFX form factor designed for the Small Form Factor (SFF) ecosystem.
- Equipped with Gen5 12V-2x6 PCIe connector, meeting Intel SFX12V V4.1 specification standard
- Cybenetics Platinum efficiency certification
- 24/7 continuous power output with 40°C operating temperature
- Ultra-silent 92mm FDB fan with intelligent fan deactivation function
- Flexible embossed wire design
- Fully Modular design
- All Japanese electrolytic capacitors

Product Specifications

Product No.	SST-EX1000R-PM	Model (safety certification)		SST-SX1000MCPT-3TD		
Color	Black (lead-free paint)	Max. DC Output		1000W		
Load Range						
	Output	+3.3V	+5V	+12V	+5VSB	-12V
	Max.(Amps)	20A	20A	83.3A	3.0A	0.3A
	Min.(Amps)	0A	0A	0A	0A	0A
	Range (%)	±5%	±5%	+5/-7%	±3%	±10%
	Line Reg.(%)	±1%	±1%	±1%	±1%	±1%
	Ripple(mVp-p)	40mV	40mV	80mV	40mV	80mV
Combined +3.3V & +5V		100W		Combined +12V		1000W
Input Voltage		90 ~ 264 Vrms		Input Frequency Range		47Hz ~ 63Hz
PFC		Active PFC (PF>0.9 at full load)		Efficiency		≥89% & <91% overall efficiency
Operating temperature		0°C ~ 50°C		MTBF		100,000 hours
Protection		Over Current Protection Over Power Protection Over Voltage Protection Under Voltage Protection Short Circuit Protection Over Temperature Protection		Connectors		1 x 24 / 20-Pin motherboard connector 2 x 8 / 4-Pin EPS / ATX 12V connector 4 x 8 / 6-Pin PCIe connectors 1 x 12+4-Pin 12V-2x6 connector 8 x SATA connectors 3 x 4-Pin Peripheral connector 1 x 4-Pin Floppy connector
Cooling System		Silent 92mm FDB fan		Noise Level		18 dBA minimum
Certification		Cybenetics Platinum		Form factor		SFX
Dimension		125mm (W) x 63.5mm (H) x 100mm (D)		Weight		1.31 kg

12V-2x6 PCIe Connector Interface for SFX 12V 4 and PCIe Gen5 Compatibility

Built to support high-end systems and the latest graphics cards, this PSU features a 12V-2x6 connector interface compliant with SFX 12V 4 and PCIe Gen5 standards for future-ready compatibility.



Cybenetics Platinum certified

Designed for Cybenetics Platinum level of efficiency, to minimize wasted heat while significantly reducing electricity consumption.

Fully modular design with universal EPS / PCIe connector interface

Extreme 1000Rz Platinum features SilverStone's 3rd-generation modular interface, which comes equipped with embossed cabling that offer remarkable flexibility, ensuring effortless and efficient cable folding and management.

