



SILVERSTONE

Gemini Series

GM1000 2U Gold

Cybenetics Gold 1000W 2U redundant power supply



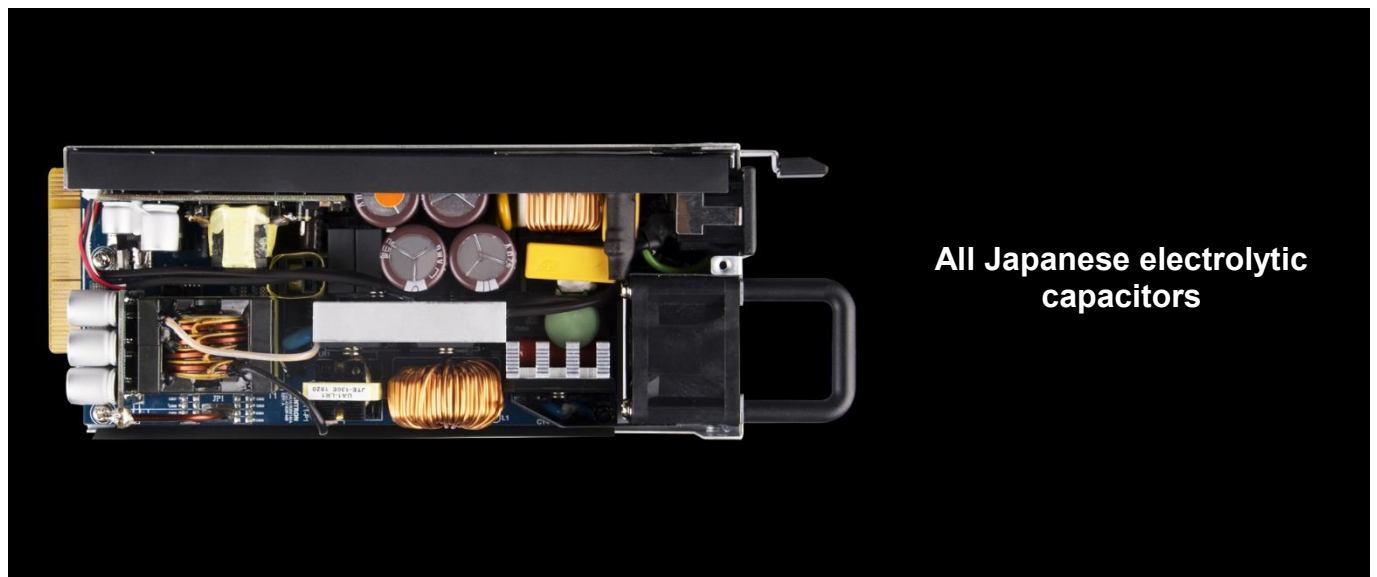
1000W



- 1000+1000W 24hour and well working performance at 45°C fully continuous power output
- Cybenetics Gold Certified
- Japanese electrolytic capacitors
- 2U redundant form factor with 84mm(W) x 82mm(H) x 217mm(D)
- Active PFC (full range)
- Hot swappable design
- Convenient pull-out handle bars
- Industry-leading reliability
- Supports PMBus 1.2

Specifications

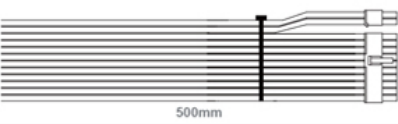
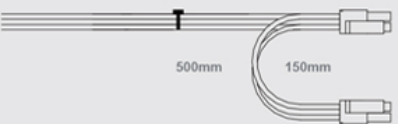
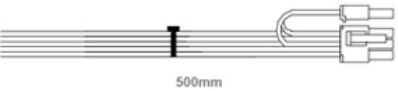
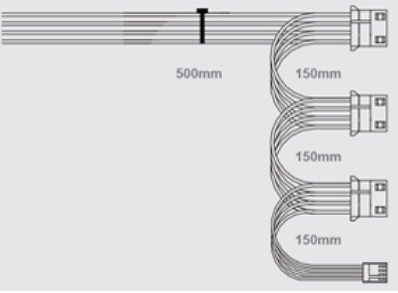
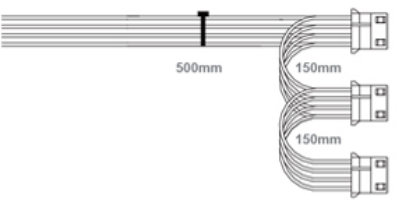
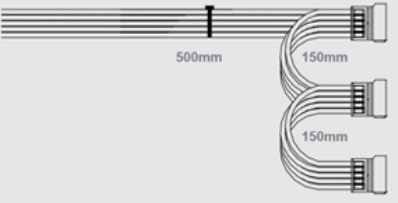
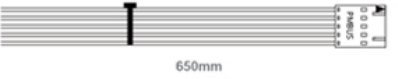
Product No.	SST-GM1000-2UG V2
Color	Silver
MTBF	>100,000 hours
Operating temperature	0°C ~ 45°C
Cooling system	40mm PWM fans
Noise level	62.5 dBA maximum
Dimension	102mm (W) x 82mm (H) x 231mm (D) (Housing with bracket, without handle)
	84mm (W) x 82mm (H) x 217mm (D) (Housing without bracket)
	78mm (W) x 39mm (H) x 190mm (D) (Module only without handle)



All Japanese electrolytic capacitors



Connectors / Cable

Photo	Type	Connector quantity per cable	Cable quantity	Length
	MB 24/20P connector	1	1	 500mm
	CPU 4+4P connector	1	2	 500mm 150mm
	PCI-E 6+2P connector	1	2	 500mm
 	Peripheral 4P connector 4P Floppy connector	3 1	1	 500mm 150mm 150mm 150mm
	Peripheral 4P connector	3	2	 500mm 150mm 150mm
	SATA connector	3	2	 500mm 150mm 150mm
	PMBUS connector	1	1	 650mm
	2-Pin Total PFD connector	1	1	 750mm
	2-Pin PW1 connector	1	1	 750mm
	2-Pin PW2 connector	1	1	 750mm