



SPECIAL FEATURES

- ❖ High Efficiency, 80 PLUS® Gold Certified
- ❖ Semi-Modular Cabling Design
- ❖ Compact Size (140 mm)
- ❖ DC to DC converter design
- ❖ Seasonic Smart and Silent Fan Control (S²FC)
- ❖ Highly Reliable Japanese 105 °C Aluminum Electrolytic Capacitors
- ❖ Tight Voltage Regulation (12 V, 5 V and 3.3 V) [± 3%]
- ❖ 7 years warranty

POWER DISTRIBUTION

Model	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb	Total Power
CORE GM-650	20 A	20 A	54 A	0.3 A	3 A	650 W
		100 W	648 W	3.6 W	15 W	
CORE GM-550	20 A	20 A	45 A	0.3 A	3 A	550 W
		100 W	540 W	3.6 W	15 W	
CORE GM-500	20 A	20 A	41 A	0.3 A	3 A	500 W
		100 W	492 W	3.6 W	15 W	

CONNECTOR QUANTITY

Model	Cable				
	Main Power (24P / 20P) 610 mm	EPS 12 V / ATX 12 V (8P / 4P) 650 mm	PCI-E (8P / 6P)	SATA	Molex
CORE GM-650	1	1	4 (2 cables)	6 (2 cables)	3 (1 cable)
CORE GM-550	1	1	2 (1 cable)	6 (2 cables)	3 (1 cable)
CORE GM-500	1	1	2 (1 cable)	6 (2 cables)	3 (1 cable)



For more information on Cybenetics certifications please visit: www.cybenetics.com.



Safety & EMI / EMC



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

Dimensions: 140 mm (L) x 150 mm (W) x 86 mm (H)



Specifications may change without prior notice