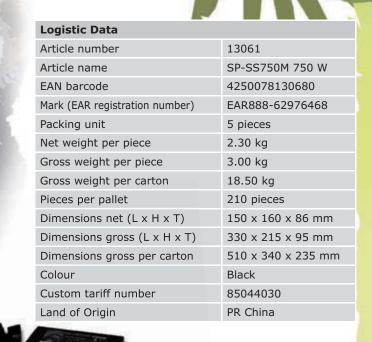


- Super high efficiency for energy savings, up to 90% efficiency, 80Plus® Silver certification Detatchable modular cables, use precisely the cables you need
- ±3% line regulation for +12V rail for maximum stability, security and performance
- Dynamic load on +12V to ensure maximum compatibility with main boards and peripherals
- Multiple 12V outputs with enhanced +12V current capability to broaden utilization capabilities
- High quality Japanese Aluminum Electrolytic capacitors for increased product life and reliability
- Active Power Factor Correction [99% PF] for reduced line noise and power distortion
- Advanced Dual Forward Converter circuit design for added reliability and efficiency
- Smart and Silent Fan Control [S²FC], one of the best performance noise controller available on the market
- 12cm double ball bearing fan for increased airflow and lifetime and reduced noise levels;
 mounted on soft rubber cushions to reduce fan vibration and rotation noises
- Ultra ventilation [Honey Comb Structure] for increased airflow and reduced noise levels
- 4x PCI-Express connectors to support high end graphics cards
- All in One DC cabling to support PC, IPC, workstations, servers and dual CPU systems
- Patented Easy Swap peripheral connectors for easy plug and unplug connection
- Total protection with Over Voltage, Over Power, Over Current, Under Voltage and Short Circuit protection
- Universal AC Input for plug and run anywhere around the world
- Reliable operation also at higher environment temperatures of ~50°C
- DC to DC voltage regulator modules for +3.3V & +5V
- >100,000 hours MTBF, excluding fan







Voltage Table								
Model		SP-SS750M 750 W						
AC input		100-240 V~ 10-5 A 60/50 Hz						
DC output	+3.3 V	+5 V	+12 V ₁	+12 V ₂	-12 V	+5 V _{SB}		
Max. Amps	24 A	30 A	40 A	40 A	0.8 A	3 A		
Max. combined	150	150 W		744 W		15 W		
Total power		750 W						

Cable configuration								
	Model		SP-SS750M 750 W					
	M/B 20 P + 4 P	1	On board	550 mm				
	ATX/ EPS 12 V (4 P + 4 P)	1	On board	550 mm				
	PCI-E (6+2 P)	2	On board	600 mm				
d	3 Molex (4 P) + 1 FDD (4 P)	2	Modular	450 + 150 + 150 +150 mm				
1	3 SATA (6 P)	3	Modular	450 + 150 + 150 mm				
4	PCI-E (6+2 P)) 2 Modular		550 mm				
	A A	400						