



Special Features

- 80PLUS® Gold Certified Super High Efficiency
- Patented DC Connector Module with Integrated VRM [Voltage Regulator Module]
- DC to DC Converter Design
- Patented Hybrid Silent Fan Control
- Sanyo Denki San Ace PWM Silent Fan
- Conductive Polymer Aluminum Solid Capacitors
- Highly Reliable 105°C Japanese Brand Capacitors
- Tight Voltage Regulation [$\pm 3\%$]
- Active Power Factor Correction [99% PF Typical]
- Ample +12V Output
- Dual Sided PCB Layout
- Ultra Ventilation [Honeycomb Structure]
- Full Modular Cabling Design
- Multi-GPU Technologies Supported
- All-in-One DC Cabling Design
- Patented Easy Swap Connector
- Universal AC Input [Full Range]
- 5 Years Warranty



Patented DC connector Module



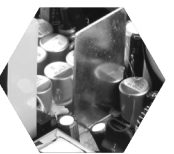
San Ace PWM Silent Fan



Honeycomb Structure Cable



Full Modular Cabling



High Quality 105°C Cap

Power Distribution

Model	+3.3V	+5V	+12V comb.	-12V	+5Vsb	Total Power
X-750	25A	25A	62A	1A	3A	750W
	125W		744W	12W	15W	
X-650	25A	25A	54A	1A	3A	650W
	125W		648W	12W	15W	

Wire Configuration

Model	Connector	Main Power (24P / 20P) 580mm	ATX12V (4P) 580mm	EPS12V (8P) 580mm	Peripheral (4P)	SATA	FDD (Y-adapter) (4P)	PCI-E (8P / 6P) 580mm
X-750		1	1	2	8	8	2	4
X-650		1	1	2	8	8	2	4

Wire length within +/-5% tolerance

Safety & EMI / EMC



Green Innovation Powers Your Life



Specifications may change without prior notice