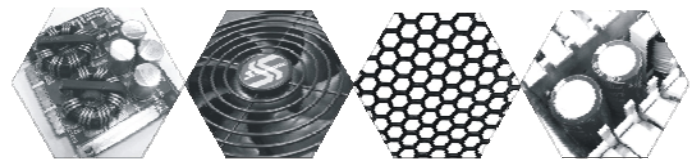




Special Features

- Super High Efficiency [up 90%]
- DC to DC Converter Design
- Tight Voltage Regulation
- Highly Reliable 105°C Japanese Brand Capacitor
- Solid Caps on +12Vs
- Active Power Factor Correction [99% PF Typical]
- Dual Sided PCB Layout
- San Ace Silent Fan [SANYO DENKI]
- Smart & Silent Fan Control [S²FC]
- Ultra Ventilation [Honeycomb Structure]
- Multi-GPU Technologies Supported
- All-in-One DC Cabling Design
- Universal AC Input
- Patented Easy Swap Connector
- 5 Year Warranty



DC To DC Converter Design San Ace Silent Fan Honeycomb Structure High Quality 105°C Cap

Power Distribution

Model	+3.3V	+5V	+12V comb.	-12V	+5Vsb	Total Power
S12D-850	24A	30A	70A	0.8A	3A	850W
	150W		840W	9.6W	15W	
S12D-750	24A	30A	62A	0.8A	3A	750W
	150W		744W	9.6W	15W	

Wire Configuration

Connector	Main Power (24P / 20P) 550mm	EPS12V/ATX12V (8P / 4P) 550mm	EPS12V (8P) 550mm	Peripheral (4P)	SATA	FDD (4P)	PCI-E (6P) 570mm	PCI-E (8P / 6P) 600mm
S12D-850	1	1	1	6	9	1	2	2
S12D-750	1	1	1	6	9	1	2	2

Wire length within +/-5% tolerance

Safety & EMI / EMC



Green Innovation Powers Your Life



Specifications may change without prior notice