



## **SPECIAL FEATURES**

- ♦ 80 PLUS® Bronze Certified High Efficiency
- Highly Reliable 105 °C Japanese Brand Capacitor
- ❖ Ample + 12 V Outputs
- ❖ Active Power Factor Correction (99 % PF Typical)
- Double Forward Converter Design
- Smart & Silent Fan Control (S<sup>2</sup>FC)
- ❖ 120 mm Fluid Dynamic Bearing (FDB) Fans
- Soft-Mount Rubber Cushions
- Patented Easy Swap Connector
- Universal AC Input (Full Range)
- Ultra Ventilation (Honeycomb Structure)
- ❖ 5 Years Warranty





## **POWER DISTRIBUTION**

Model	+3.3 V	+5 V	+12 V	-12 V	+5 Vsb	Total Power	
S12II - 620	24 A	24 A	48 A	0.8 A	2.5 A	620W	
Bronze	130 W		576 W	9.6 W	12.5 W	620 W	
S12II - 520	24 A	24 A	40 A	0.8 A	2.5 A	520W	
Bronze	130 W		480 W	9.6 W	12.5 W	520 W	
S12II - 430	20 A	20 A	30 A	0.8 A	2.5 A	420.W/	
Bronze	130 W		360 W	9.6 W	12.5 W	430 W	



## WIRE CONFIGURATION

Cable						TITI HHE
Model	Main Power (24P / 20P) 550 mm	EPS 12 V / ATX 12 V (8P / 4P) 550 mm	PCI-E (8P / 6P)	SATA	Peripheral (4P)	FDD (4P)
S12II - 620 Bronze	1	1	2	8	4	1
S12II - 520 Bronze	1	1	2	6	4	1
S12II - 430 Bronze	1	1	2	6	3	1





























Specifications may change without prior notice



Protection Features: OPP, OVP, SCP, UVP Dimensions: L 150 x W 140 x H 86 mm