



Active **PFC**

COUGAR STE

POWER SUPPLY UNIT

- **HIGH POWER CONVERSION EFFICIENCY**
Efficiency up to 83% and active PFC for more efficient power frequency
- **SINGLE +12V DC SOURCE**
Massive outputs for extremely powerful devices
- **STABLE VOLTAGE OUTPUTS**
Enhanced layout design for solid performance
- **ULTRA-QUIET & TEMPERATURE-CONTROLLED 120mm FAN**
Improved cooling and reduced noise levels
- **INTEGRATED AIR INLET DESIGN**
Optimal air-dynamical design
- **SUPPORT FOR MULTI-GPU TECHNOLOGY**
Support PCI Express 3.0 graphic card with 6+2pin PCI-E connector
- **ENHANCED PROTECTIONS: SCP, OVP, UVP AND OPP**
Maximum safety for your key system components

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Model Name	AC input	DC output						Connector	Main 24(20+4) Pin	CPU 8(4+4) Pin	Peripheral 4 Pin	S-ATA 5 Pin	PCI-E 8(6+2) Pin												
		+3.3V	+5V	+12V	-12V	+5Vsb	Total																		
STE400	200-240V~ 50Hz / 5A	15A	15A	30A	0.3A	2A	400W	STE400	1	1	2	4	1												
		105W		360W																					
STE500		16A	18A	38A	0.3A	2.5A	500W							STE500	1	1	2	5	2						
		110W		456W																					
STE600		18A	20A	49A	0.3A	3A	600W													STE600	1	1	2	6	2
		130W		588W																					

