

HYPER S

All functions with high efficiency



Connector Type	Connector Illustration	HP500	HP600	HP700
ATX12V 24 Pin		-	-	-
ATX12V 20+4 Pin		1	1	1
CPU 8 Pin		-	-	-
CPU 4+4 Pin		1	1	1
CPU 4 Pin		-	-	-
PCI-E 2.0 6+2 (8) Pin		2	4	4
PCI-E 2.0 6 Pin		-	-	-
S-ATA		8	8	8
Molex 4 Pin		2	2	2
Floppy 4 Pin		1	1	1
Fan 2 Pin		-	-	-

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Features

- Complies with ATX 12V v2.31 & EPS 12V v2.92
- Efficiency >85%
- Active PFC, Power Factor ≥99%
- +12V Single Rail Design
- PCI-Express 6+2 Pin Connectors for VGA Card
- SATA Array Cable
- All Sleeved Cables
- 120mm Quiet Fan, <19dBA at 50% Loading.
- Complete Protections: OCP, OVP, SCP
- Multiple Safety Approvals

Power Output Tables

500W		HP500S			
AC Input	200-240Vac ~ 4A 50-60Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb
Max Output Current	20A	20A	38A	0.3A	3A
Max Combined Power	120W		456W	18.6W	
Total Power	500W				

700W		HP700S			
AC Input	200-240Vac ~ 5A 50-60Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb
Max Output Current	20A	20A	53A	0.3A	3A
Max Combined Power	150W		636W	18.6W	
Total Power	700W				

600W		HP600S			
AC Input	200-240Vac ~ 4.5A 50-60Hz				
DC Output	+3.3V	+5V	+12V	-12V	+5Vsb
Max Output Current	20A	20A	45A	0.3A	3A
Max Combined Power	140W		540W	18.6W	
Total Power	600W				