



FSP Fortron/Source

FSP460-60HCN

bulk.fsp-europe.com/fsp460-60hcn

FSP460-60HCN Label

FSP460-60HCN Front

This ATX / PS2 power supply unit (PSU) has a real power rating of 460W (continuous). The eco-friendly design allows HCN series to reach a peak efficiency of 84%. The HCN series also protects your PC by providing complete protection (OCP, OVP and SCP).

The extended 550mm 4+4 CPU connector makes this model suitable for cases with bottom mounted PSU.

HCN series does the job efficiently and reliably, making it a stable power supply unit built to satisfy the demands of users looking for mid-level power or the budget-minded system builder.

Features:

- High Efficiency (up to 84%)
- Active PFC (>0.9)
- ATX 12V v2.3
- Low noise (≤ 36.5 dB)
- Low ripple & noise
- OVP, OCP & SCP protection





Specifications:




Output Table						
AC Input	200~240V, 3.5A, 50Hz					
DC Output	+3.3V	+5V	+12V1	+12V2	-12V	+5Vsb
Max Output Current	24A	24A	17A	17A	0.5A	2.5A
Max Combined Power	123W		408W (34A)		18.5W	
Total Power	460W					
Peak Power	-					

Dimension	Depth	Width	Height
(mm)	140	150	86



PSU Load	20%	50%	100%
Efficiency	82.43%	84.41%	81.23%





Connectors:

Motherboard	
	
1x ATX 12V 24 Pin	ATX 12V 20+4 Pin

CPU		
		
CPU 8 Pin	1x CPU 4+4 Pin	CPU 4 Pin

Graphics

	
1x PCI-E 2.0 6+2 (8) Pin	1x PCI-E 2.0 6 Pin

Peripherals			
			
4x S-ATA	1x Molex 4 Pin	1x Floppy 4 Pin	Fan 2 Pin