

POWER SMART SERIES

GPS-450C // CABLE MANAGEMENT // 450WATT



Product: PSU

Form factor: ATX

Color: black

NEW Smart Series: With the four ATX 2.3, full range (110V ~ 240V) and 80plus GOLD certified just launched power supplies of the renowned and severally awarded NEW SMART series with ratings of 450W, 550W, 650W & 750W, CHIEFTEC makes the "GOLD" affordable and accessible to all segments of market. Supporting Intel's Haswell technology, the smart cable management with modern +12V single rail technology and luxuriously long cables as well as a vast amount of connectors, supports all components with intensive power consumption, such as multiple GPUs thereby optimizing to the maximum, the power consumption and keeping electricity bills low.

Certificates:



Technical data

Specification:	ATX 12V 2.3
Efficiency:	> 90%
Dimensions (DxWxH):	160mm x 150 mm x 87 mm
PFC:	Active PFC (0,9)
Fan:	140mm silent fan

Connectors

20+4PIN	8PIN EPS (4+4)	4PIN 12V	SATA	Molex	Floppy	8PIN PCIe (6+2)	6PIN PCIe
1	1	0	6	3	0	2	0

DC Output / AC Input

AC INPUT: 100V- 240V / 7A FREQUENCY: 47-63HZ MAX. LOAD: 450W	DC OUTPUT								
	+5V	+3,3V	+12V1	+12V2	+12V3	+12V4	P.F.	-12V	+5VSB
	18A	18A	37A/444W	N/A	N/A	N/A	>0,9	0,3A	2,5A
	100W		N/A		N/A				

Security: UVP; OVP; SCP; OPP; OCP; OTP; AFC

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