

# CHILL CP-400P2 400W

**ADVANCED ATX 2.2 POWER SUPPLY  
DUAL 12V POWER RAILS**



**Chill** INNOVATION

MODEL: CP-400P2 400W w/ Passive PFC  
ATX 2.2 COMPLIANT AC INPUT: 230V~, 50Hz, 4A

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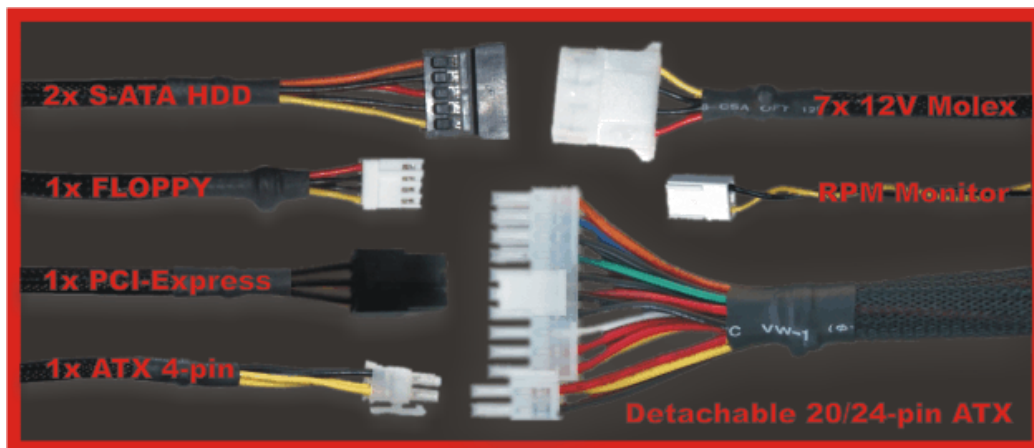
**SUPER-SILENT ATX12V SWITCHING POWER SUPPLY**

DC OUTPUT: +3.3V=30A (ORANGE), +12V1=14A (YELLOW), +12V2=15A (YELLOW/BLACK)  
+5V=28A (RED), -5V=0.5A (WHITE), -12V=0.5A (BLUE), +5Vsb=2A (PURPLE)

RATED WATT OUTPUT = 400W (PEAK = 450W), +5V & +3.3V & +12V = 380W, +5V & +3.3V = 130W

UL E181356(N) IEC 60950 TYPE APPROVED CB CE FCC B

[www.chill-innovation.com](http://www.chill-innovation.com)



Model name:	CP-400P2
Power Output:	Max 400W
Dimensions:	150 x 140 x 86 mm (D x L x H)
Form Factor:	ATX 2.2
Power Factor Correction:	Passive PFC (PF >0.70)
Cooling system:	120mm Auto Temp/Load controlled Fan
RPM / Noise	~700-1200 RPM +/-10%, 12-16dbA
Efficiency:	~70-75% nominal
Input Voltage:	~230 VAC, ~50Hz, 4A
MTBF:	50.000 hours minimum at 25C
Operating Temperature:	10C to 50C
Operating Humidity:	20% to 70%, non-condensing
Protection:	OVP, OLP, OCP, Short Circuit
Safety / Compliance	EMC / CE, FCC, CB, UL, TÜV