

200~300W Industrial ATX PC Power Supply


CBC CE

NEW

- Low profile for 1U/2U rack system
- Universal AC input / Full range
- Built-in active PFC function, PF>0.95
- Protections: Short circuit / Over load / Over voltage
- With power good and fail signal output
- Forced air cooling by built-in DC fan
- Remote sense on CH1, CH2
- 24V/3A output with 7A peak capability (IPC-300B)
- 100% full load burn-in test
- 2 years warranty

AC input voltage range 90~264VAC

AC inlet / outlet IEC 320-C13/ C14 (3 pin male/ female)

DC adjustment range CH1: $\pm 5\%$ rated output voltage

Hold up time 16ms min. at full load and 115Vac

Over load protection 105%~150% shut off, AC recycle to re-start

Over voltage protection 110%~140% rated output voltage for CH1~CH3

Withstand voltage I/P-O/P, I/P-FG:1.5KVAC, 1minute

Working temperature -20~60°C (refer to output derating curve)

Safety standards UL60950-1, TUV EN60950-1 approved

EMC standards EN55022 class B, EN61000-3-2,-3

EN61000-4-2,3,4,5,6,8,11, EN61000-6-2

Packing 1.46kg; 10pcs / 15.6kg / 0.89CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
22041	IPC-200	3.3V, 0.0~15A	$\pm 5\%$	50mV	70%	200W
		5V, 1.0~25A	$\pm 5\%$	50mV		
		12V, 1.0~13A	$\pm 7\%$	120mV		
		-5V, 0.0~0.5A	$\pm 8\%$	100mV		
		-12V, 0.1~1.0A	$\pm 10\%$	120mV		
		5Vsb, 0.0~2.0A	$\pm 5\%$	50mV		
22042	IPC-250	3.3V, 0.0~20A	$\pm 5\%$	50mV	70%	250W
		5V, 1.0~25A	$\pm 5\%$	50mV		
		12V, 1.0~15A	$\pm 7\%$	120mV		
		-5V, 0.0~0.5A	$\pm 8\%$	100mV		
		-12V, 0.1~1.0A	$\pm 10\%$	120mV		
		5Vsb, 0.0~2.0A	$\pm 5\%$	50mV		
22043	IPC-300A	3.3V, 0.0~20A	$\pm 5\%$	50mV	70%	300W
		5V, 1.0~30A	$\pm 5\%$	50mV		
		12V, 1.0~18A	$\pm 7\%$	120mV		
		-5V, 0.0~0.5A	$\pm 8\%$	100mV		
		-12V, 0.1~0.1A	$\pm 10\%$	120mV		
		5Vsb, 0.0~2.0A	$\pm 5\%$	50mV		
22044	IPC-300B	24V, 0.0~3.0A	$\pm 5\%$	240mV	70%	300W
		5V, 1.0~30A	$\pm 5\%$	50mV		
		12V, 1.0~18A	$\pm 7\%$	120mV		
		-5V, 0.0~0.5A	$\pm 8\%$	100mV		
		-12V, 0.1~1.0A	$\pm 10\%$	120mV		
		5Vsb, 0.0~2.0A	$\pm 5\%$	50mV		