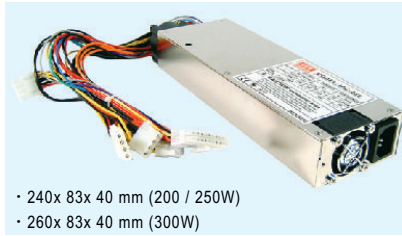


## 200~300W Industrial ATX PC Power Supply



• 240x 83x 40 mm (200 / 250W)  
• 260x 83x 40 mm (300W)

- Low profile for 1U/2U rack system
- Universal AC input / Full range
- Built-in active PFC function, PF>0.94
- Protections: Short circuit / Overload / Over voltage
- With power good and fail signal output
- Forced air cooling by built-in DC fan
- Remote sense on CH1, CH2
- PS-ON signal input
- 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:±5% rated output voltage

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

Overload 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 ..... -10~60°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	±5%	50mV	75%	200W
		5V, 1.0~25A	±5%	50mV		
		12V, 1.0~13A	±7%	120mV		
		-5V, 0.0~0.5A	±8%	100mV		
		-12V, 0.1~1.0A	±10%	120mV		
		5Vsb, 0.0~2.0A	±5%	50mV		
22042	IPC-250	3.3V, 0.0~20A	±5%	50mV	75%	250W
		5V, 1.0~25A	±5%	50mV		
		12V, 1.0~15A	±7%	120mV		
		-5V, 0.0~0.5A	±8%	100mV		
		-12V, 0.1~1.0A	±10%	120mV		
		5Vsb, 0.0~2.0A	±5%	50mV		
22043	IPC-300A	3.3V, 0.0~20A	±5%	50mV	75%	300W
		5V, 1.0~30A	±5%	50mV		
		12V, 1.0~18A	±7%	120mV		
		-5V, 0.0~0.5A	±8%	100mV		
		-12V, 0.1~1.0A	±10%	120mV		
		5Vsb, 0.0~2.0A	±5%	50mV		
22044	IPC-300B	24V, 0.0~3.0A	±5%	240mV	80%	300W
		5V, 1.0~30A	±5%	50mV		
		12V, 1.0~18A	±7%	120mV		
		-5V, 0.0~0.5A	±8%	100mV		
		-12V, 0.1~1.0A	±10%	120mV		
		5Vsb, 0.0~2.0A	±5%	50mV		