

# Power Supplies

## Small Form Factor Power Supplies



### PIU-300ATX-Z

1U 300 W AC-DC ATX Power Supply with PFC

Input Range	100 – 240 V <sub>AC</sub> , 47 – 63 Hz, 6 – 3 A
Outputs	+5 V @ 25 A (3 A min.), +3.3 V @ 14 A (1 A min.), +12 V @ 16 A (2 A min.), -12 V @ 1 A, -5 V @ 0.5 A, +5 Vsb @ 2 A
MTBF (hrs)	100,000
Safety	UL, TUV, CB, CCC
Compatible with Advantech Chassis	1757000160 for IPC-603MB and IPC-6806W 1757000229 for IPC-5120 and IPC-7120



### OP-20PZ

200 W AC-DC AT Power Supply with PFC

P/N: OP-20PZ	
Input Range	100 - 240 V <sub>AC</sub> , 47 - 63 Hz, 4 - 2 A
Outputs	+5 V @ 16 A (2 A min.), -5 V @ 0.2 A, +12 V @ 9 A (1 A min.), -12 V @ 0.7 A
MTBF (hrs)	84,000
Safety	UL, TUV, CB, CCC
Compatible with Advantech Chassis	IPC-6806



### PIU-150ATX-Z

1U 150 W AC-DC ATX Power Supply with PFC

P/N: 1757000209	
Input Range	100 – 240 V <sub>AC</sub> , 47 – 63 Hz, 4 – 2 A
Outputs	+5 V @ 14 A (2 A min.), +3.3 V @ 10 A (1 A min.), +12 V @ 6 A (1 A min.), -12 V @ 0.8 A, -5 V @ 0.5 A, +5 Vsb @ 1.5 A
MTBF (hrs)	84,000
Safety	UL, TUV, CB, CCC
Compatible with Advantech Chassis	IPC-6806S



### 1757920011

200 W AC-DC ATX Power Supply with PFC

P/N: 1757920011	
Input Range	100 - 240 V <sub>AC</sub> , 47- 63 Hz, 4 - 2 A
Outputs	+5 V @ 16 A (2 A min.), -5 V @ 0.2 A, +12 V @ 9 A (1 A min.), -12 V @ 0.7 A, +3.3 V @ 14 A (1 A min.), +5 Vsb @ 1.5 A
MTBF (hrs)	84,000
Safety	UL, TUV, CB, CCC
Compatible with Advantech Chassis	IPC-6806 by OEM inquiry



### FS-150ATX-Z

150 W AC-DC ATX Power Supply with PFC

P/N: 1757000170	
Input Range	115/230 V <sub>AC</sub> , 47 – 63 Hz, 4/2 A
Outputs	+5 V @ 15 A (1 A min.), +3.3 V @ 17 A (0.5 A min.), +12 V @ 8 A (2 A min.), -12 V @ 0.8 A, +5 Vsb @ 2 A
MTBF (hrs)	100,000
Safety	UL, TUV, CB
Compatible with Advantech Chassis	IPC-644