

# Power Supplies

## Redundant Power Supply Specifications



### RPS-400H-Z

#### 400W Redundant AC-DC ATX Power Supply (Horizontal Type) with PFC

P/N: RPS-400H-Z							
Input Range	AC 90 ~ 264V @ 47 ~ 63 Hz, full range 8.0/5.0 A						
Output Voltage	+5 V 42A (2A Min)	+3.3 V 20A	+5 V/3.3 V Total 210W	+12 V 14A (0.5A Min)	-5 V 1A	-12 V 1A	+5 Vsb 1A
MTBF(hours)	100,000						
Safety	UL/cUL(60950 3rd)/TUV/CE						
Power Module Part No. (Accessories)	RPM-400H-Z						
Compatible with Advantech Products	IPC-622BP-40RZ/IPC-622BP-40RZB						



### RPS-40XZ-V

#### 400W Redundant AC-DC ATX Power Supply (Vertical Type) with PFC

P/N: RPS-40XZ-V							
Input Range	AC 90 ~ 264V @ 47 ~ 63 Hz, full range 8.0/5.0 A						
Output Voltage	+5 V 42A (2A Min)	+3.3 V 20A	+5 V/3.3 V Total 210W	+12 V 14A (0.5A Min)	-5 V 1A	-12 V 1A	+5 Vsb 1A
MTBF(hours)	100,000						
Safety	UL/cUL(60950 3rd)/TUV/CE						
Power Module Part No. (Accessories)	RPM-40XZ-V						
Compatible with Advantech Products	IPC-623BP-40RZ						



### RPS-300V

#### 300W Redundant AC-DC AT Power Supply (Vertical Type)

P/N: RPS-300V							
Input Range	AC 90 ~ 132V/180 ~ 264V @ 47 ~ 63 Hz, selectable 6.0/3.5 A						
Output Voltage	+5 V 30A (3A Min)	+3.3 V --	+5 V/3.3 V Total --	+12 V 12A (1A Min)	-5 V 0.5A	-12 V 0.5A	+5 Vsb --
MTBF(hours)	100,000						
Safety	UL/CSA/TUV/CE						
Power Module Part No. (Accessories)	RPM-300						
Compatible with Advantech Products	IPC-623BP-300R/IPC-623P4-300R/IPC-623P7-300R						