

Power Supplies

PS/2 Power Supply Specifications



PS-400ATX-Z

400W AC-DC ATX Power Supply with PFC

| P/N: PS-400ATX-Z | | | | | | | |
|---|--|--------------------------|--------------------------|-------------------------|------------|-------------|--------------|
| Input Range | AC 90 ~ 264V @ 47 ~ 63 Hz, full range 8.0/5.0 A | | | | | | |
| Output Voltage | +5 V 42A (2.5A Min) | +3.3 V 20A (0.2A Min) | +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/CB/CCC | | | | | | |
| Power Module Part No. (Accessories) | -- | | | | | | |
| Compatible with Advantech Products | IPC-610F/IPC-615/IPC-616/IPC-6908/ACP-4000 P4 ATX M/B supported | | | | | | |



PS-400ATX-DC48

400W DC-DC ATX Power Supply

| P/N: PS-400ATX-DC48 | | | | | | | |
|---|--------------------------------|---------------|--------------------------|-------------------------|------------|-------------|--------------|
| Input Range | DC -36 ~ -72V/ Max. 12A | | | | | | |
| Output Voltage | +5 V 42A (2.5A 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/TUV/CB | | | | | | |
| Power Module Part No. (Accessories) | -- | | | | | | |
| Compatible with Advantech Products | OEM/ODM(P4 ATX M/B supported) | | | | | | |



PS-310-DC48

310W DC-DC AT Power Supply

| P/N: PS-310-DC48 | | | | | | | |
|---|--|--------------|------------------------|--------------|------------|-------------|--------------|
| Input Range | DC -38 ~ -58V/Max. 10A | | | | | | |
| Output Voltage | +5 V 25A (1A Min) | +3.3 V -- | +5 V/3.3 V Total -- | +12 V 10A | -5 V 1A | -12 V 5A | +5 Vsb -- |
| MTBF(hours) | 100,000 | | | | | | |
| Safety | UL/CE | | | | | | |
| Power Module Part No. (Accessories) | -- | | | | | | |
| Compatible with Advantech Products | IPC-610/IPC-615/IPC-6908/IPC-602/ACP-2000/ACP-4000 | | | | | | |