

Power Supplies



PS/2 Power Supplies



| Model Names | PS-700ATX-ZE | PS-500ATX-ZE | PS-400ATX-ZBE |
|-----------------------------------|---|--|--|
| Wattage | 700 W | 500 W | 400 W |
| Input Range | 100 ~ 240 V _{AC} 60 ~ 50 Hz 11 ~ 5 A | 115 ~ 250 V _{AC} 63 ~ 47 Hz 8 ~ 4 A | 100 ~ 240 V _{AC} 63 ~ 47 Hz 8 ~ 4 A |
| Outputs | +5 V @ 50 A (2.5 A min) +3.3 V @ 45 A (1 A min) +12 V @ 36 A (1 A min) -12 V @ 1 A -5 V @ 0.8 A +5 Vsb @ 2 A | +5 V @ 40 A (3 A min) +3.3 V @ 30 A (1 A min) +12 V @ 32 A (1 A min) -12 V @ 1 A -5 V @ 0.8 A +5 Vsb @ 2 A | +5 V @ 35 A (2.5 A min) +3.3 V @ 25 A (1 A min) +12 V @ 30 A (1 A min) -12 V @ 1 A -5 V @ 0.8 A +5 Vsb @ 2 A |
| Power Module PN | - | - | - |
| MTBF (hrs) | 72,100 | 98,000 | 91,000 |
| Dimension (H x W x D,mm) | 86 x 150 x 220 | 86 x 150 x 140 | 86 x 150 x 140 |
| Safety | UL, TUV, CB, CCC | UL, TUV, CB, CCC | UL, TUV, CB, CCC |
| Compatible with Advantech Chassis | ACP-4000, ACP-4320, ACP-4362, IPC-610MB-F, IPC-611, IPC-615, IPC-630MB | ACP-4000, ACP-4320, ACP-4362, IPC-610, IPC-611, IPC-615, IPC-622 (P/N: 1757000162G), IPC-623 (P/N: 1757000133G), IPC-630, IPC-6608, IPC-6908, IPC-7143, IPC-7220 | ACP-4000, ACP-4320, ACP-4362, IPC-610, IPC-611, IPC-615, IPC-622 (P/N: 1757000193G), IPC-623 (P/N: 1757000131G), IPC-630, IPC-6608, IPC-6908, IPC-7143, IPC-7220 |



| Model Names | PS-300ATX-DC48E | PS-300ATX-ZBE | PS-250ATX-ZE |
|-----------------------------------|---|---|---|
| Wattage | 300 W | 300 W | 250 W |
| Input Range | 72 ~ 36 V _{DC} 15 A | 100 ~ 240 V _{AC} 60 ~ 50 Hz 10 A | 115 ~ 230 V _{AC} 60 ~ 50 Hz 10-5 A |
| Outputs | +5 V @ 30 A (0.3 A min) +3.3 V @ 28 A (0.3 A min) +12 V @ 15 A (0.2 A min) -12 V @ 0.8 A -5 V @ 0.3 A +5 Vsb @ 2 A | +5 V @ 30 A (0.5 A min) +3.3 V @ 28 A (0.3 A min) +12 V @ 15 A (1 A min) -12 V @ 0.8 A -5 V @ 0.3 A +5 Vsb @ 2 A | +5 V @ 27 A (0.5 A min) +3.3 V @ 20 A (0.3 A min) +12 V @ 13 A (1 A min) -12 V @ 0.8 A -5 V @ 0.3 A +5 Vsb @ 2 A |
| Power Module PN | - | - | - |
| MTBF (hrs) | 100,000 | 100,000 | 100,000 |
| Dimension (H x W x D, mm) | 86 x 150 x 140 | 86 x 150 x 140 | 86 x 150 x 140 |
| Safety | UL, TUV, CB, CCC | UL, TUV, CB, CCC | UL, TUV, CB, CCC |
| Compatible with Advantech Chassis | ACP-2000, ACP-4000, ACP-4320, ACP-4362, IPC-602, IPC-610, IPC-611, IPC-615, IPC-630, IPC-6606, IPC-6608, IPC-6908, IPC-7143, IPC-7220 | ACP-2000, ACP-4000, ACP-4320, ACP-4362, IPC-602, IPC-610, IPC-611, IPC-615, IPC-630, IPC-6606, IPC-6608, IPC-6908, IPC-7143, IPC-7220 | ACP-2000, IPC-602, IPC-610, IPC-611, IPC-615, IPC-6606, IPC-6608, IPC-6908 |