

IEC-780

Full-size, 8/10-slot Wallmount Chassis

- ISA, PISA or PCI/ISA Backplane
- 250 W Power Supply"



General Specifications

Construction

heavy-duty steel

Disk Drive Capacity

IEC-780 version three 3½" drives

IEC-780C version three 3½", one 5¼" drives

LEDs

power On/Off, HDD on front

Controls

reset on front panel

Cooling Fan

one 49 CFM fan on front panel with air filter

Dimensions

330 (W) x 175 (H) x 410 (D) mm

Weight

14.5 Kgs

Environmental

Operating Temperature

0 to 50°C

Relative Humidity

10 to 95%

Vibration (operating)

5 to 17 Hz, 0.1" double-amplitude displacement; 17~500 Hz, 1.5 G acceleration peak to peak

Shock (operating)

10 G acceleration peak (11 ms duration)

EMI

meets FCC/DE
Class A



Passive Backplane Options

PBI-8SA 8-slot ISA Passive Backplane

PBI-10S 10-slot ISA Passive Backplane

PBPI-8SA

14-slot PICMG Passive Backplane,
4 x PCI and 2 x ISA and 3 PICMG with
20-pin ATX, AT and power terminal block

PBPI-10SA

10-slot PICMG Passive Backplane
4 x PCI and 4 x ISA and 2 PICMG
20-pin ATX, AT and power terminal block

Power Supply Options

IPS-ZKS-250A

250 W Power Supply (PS/2 size)

V_{INPUT} : 95~130 V_{AC} or 180~260 V_{AC}
@ 47~63 Hz, switchable

V_{OUTPUT} (max. load) : +5 V @ 25 A,
+12 V @ 10 A, -5 V @ 0.5 A, -12 V @ 0.5 A

V_{OUTPUT} (min. load) : +5V @ 1 A, +12 V @ 0.4 A

IPS-ZKS-250WX

250 W ATX Power Supply (PS/2 size)

V_{INPUT} : 100~130 V_{AC} or 180~260 V_{AC}
@ 50~60 Hz, switchable

V_{OUTPUT} (max. load) : +3.3 V @ 14 A,
+5 V @ 25 A, +12 V @ 12 A, -5 V @ 0.5 A,
-12V @ 1 A, +5 Vsb @ 1.5 A

V_{OUTPUT} (min. load) : +5V @ 3 A, +12 V @ 2 A

Ordering

IEC-780A-S8A-AT250 Full-size Wallmount
Chassis with 8-slot ISA Passive Backplane
and 250 W Power Supply

IEC-780A-C8A-AT250 Full-size Wallmount
Chassis with 8-slot PCI/ISA Passive
Backplane and 250 W Power Supply

IEC-780B-S10-AT250 Full-size Wallmount
Chassis with 10-slot ISA, 250 W Power

IEC-780B-C10A-AT250 Full-size Wallmount
Chassis with 10-slot PCI/ISA, 250 W Power

