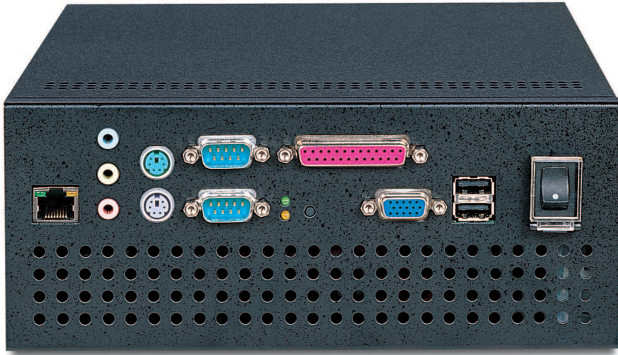




PEC-5100

Chassis for 5.25" embedded system board with high flexibility



FEATURES

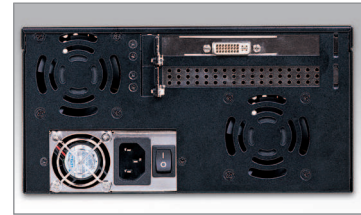
- One 3.5" HDD
- One power on/off switch with protection cap and one touch free reset for secure access
- Two-slot riser card for PCI add-on card
- Two ball-bearing cooling fans (6cm x 2) for better ventilation

WHAT'S NEW



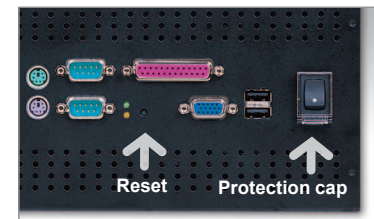
PCI Expansion

One PCI expansion slot for adding more functions to the system



Two 6cm Cooling Fans

Better ventilation to enhance system reliability



Touch Free On/Off & Reset Switch

For security concern, a switch protection cap is provided to prevent unintended reset

SYSTEM

Chassis Dimension	220(W) x 251(D) x 111.2(H) mm; 8.7"(W) x 9.9"(D) x 4.38"(H)
Board Support	PEB-3715 / PEB-3732 / 3730 serial
CPU	Depending on Main Board
System Memory (Option)	Depending on Main Board
PSU	1U 250W Active PFC, ATX power supply
Storage Device	3.5" HDD x1
I/O	Refer to the picture
Expansion	N/A
Riser card	PEP-5222R: 2-slot PCI riser card
Indicator	HDD LED x1, Power LED x1
Color	Black

POWER SUPPLY

Maximum Output	250W Active PFC, ATX power supply
Input Voltage	90V ~ 265V AC, full range
Input Frequency	47~63 Hz
Input Current	4.0A(RMS)@115V, 2.0A(RMS)@230V
Efficiency	>70%
MTBF	121,330 hrs
Certification	UL, cUL, TUV, CE, FCC

ENVIRONMENT

Operating Temperature	0 to 55°C
Storage Temperature	-20 to 70°C
Relative Humidity	5% to 95%, non-condensing

ORDERING GUIDE

Standard	PEC-5100-5222R-25X/B Embedded chassis with 2-slot PCI riser card, 250W ATX power supply for PEB-2730VLA/PEB-3715VLA/PEB-3732VLA
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