



FEATURES

- ETX carrier board accept ETX modules
- Micro-ATX form factor to meet most standard mounting space
- On board power and reset switches benefit engineering testing
- Two EIDE, four PCI slots and one ISA slot
- Brings all ETX module function out for evaluation

GENERAL

ETX	Micro-ATX form factor ETX carrier board
BIOS	BIOS on ETX Module
Solid State Disk	Two Type II CF socket
Watchdog Timer	Programmable via software from 0.5 sec. to 254.5 min.
Expansion Interface	- Four PCI connector - One ISA connector
Hardware Monitoring	CPU Voltage and Temperature
Dimension	Dimension : 243.8(L) x 243.8(W) mm; 9.6"(L) x 9.6" (W)
Environment	Operating Temperature: 0 to 60°C Storage Temperature: -20 to 80°C Relative Humidity: 5% to 90%, non-condensing

I/O

MIO	N/A
IrDA	N/A
Ethernet	IEEE802.3 10/100BASE-T Fast Ethernet compliant
Audio	Mic in, Line in, Line out
USB	4 x USB 2.0 ports

ORDERING GUIDE

Standard	PEM-C200 Micro-ATX Form Factor ETX Carrier Board
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DISPLAY

Graphic Controller	Intel® 945GSE integrated Graphics Media Accelerator (Intel® GMA X3100) when using with PEM-E200VLA
Graphic Memory	Dynamic share system memory up to 224MB (Intel® DVM 3.0) or static share system memory up to 128MB when using with PEM-E200VLA
Display Interface	- Support CRT, LVDS and TV-out display interfaces - CRT display resolution up to 2048x1536 @ 85Hz refresh when using with PEM-E200VLA