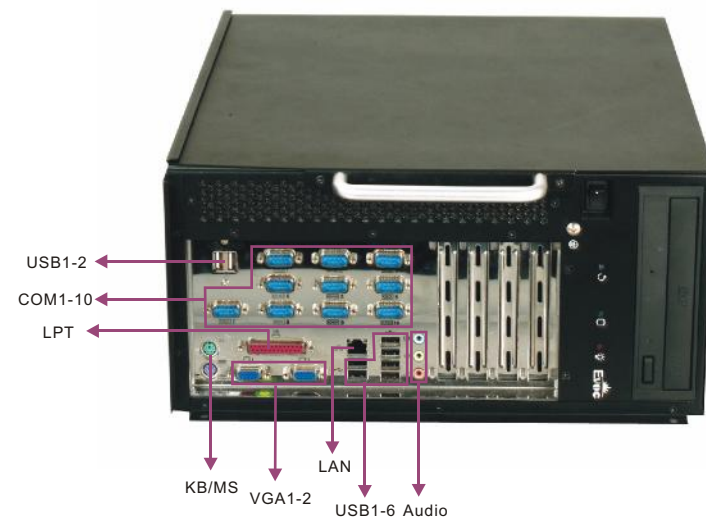


MEC-9003

Industrial Compact Wallmount PC



Features

- Supports Intel® LGA775 533/667/800MHz FSB Core™ 2 Duo processor
- 2 x 240-pin DIMM, up to 4GB DDR2 533/667/800
- 10 x RS-232 COM1 supports RS-232/422/485
- 2 x VGA, dual-display
- 1 x PCI-E x1, 3 x PCI

Specifications

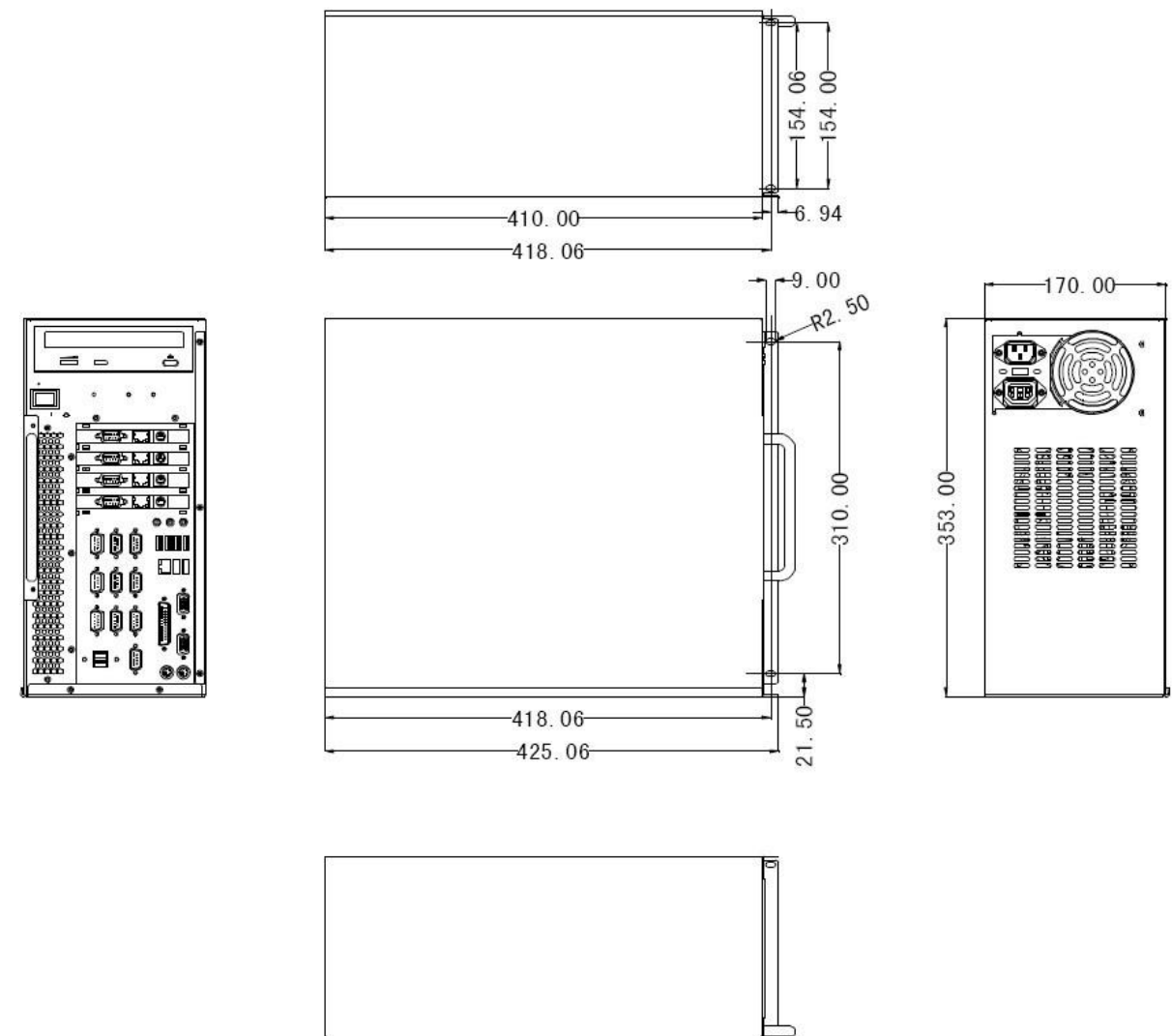
System	
Processor	Supports LGA775 Intel® Core™ 2 Duo processor 800/1066MHz FSB
Chipset	Intel® 945G + ICH7 chipset
Memory	2 x 240-pin DIMM, DDR2 533/667/800 up to 4GB
Expansion Interface	3 x PCI, 1 x PCI-E x1
Storage	
IDE	1 x IDE
Serial ATA	4 x SATA
Floppy	N/A
CF	Supports CompactFlash Card Type I/II
DOC/DOM	N/A
I/O Interface	
USB	8 x USB2.0 port
Serial Port	9 x RS-232, 1 x RS232/422/485(COM1)
Parallel Port	1 x LPT
IrDA	N/A
GPIO	N/A
Audio	Line-in, Speaker-out and Mic-in
Display	
Chipset	Intel® 945G integrated
Memory	256MB shared memory
Resolution	Up to 1600 x 1200@75Hz
VGA	2 x VGA
DVI	N/A
Dual Display	VGA+VGA independent dual-display

Ethernet	
Chipset	REALTEK RTL8111C
Speed	1 x 10/100/1000Mbps
Connector	1 x RJ45
Mechanical and Environmental	
Dimensions	360mm(W) x 310mm(D) x 157mm(H)
Reliability	MTBF ≥ 50000h; MTTR ≤ 0.5h
Operating Temperature	-10 C~55 C
Storage Temperature	-30 C~65 C
Operating Humidity	20%-93%, 40 C non-condensing
Power	
Power Supply	ATX 300W Power Supply
Power consumption	N/A
Operating System	
Windows OS	Windows 2000/ Windows XP
Embedded OS	Linux/XP Embedded/Window CE
Test	
Vibration	5 to 17Hz, 0.1" double amplitude displacement; 7 to 640Hz, 1.5g acceleration
Shock	15g peak acceleration(11ms duration)
EMC/EMI	Standard GB9254-1998 Class B
Certification	CE, RoHS

Available Accessories

Part Number	Name	Description	Qty.
2360-003671	AC power cable/RoHS	Length: 1500mm/USA standard/821	1
—	Setup Guide/RoHS	AMI/BIOS Setup Guide (for Core/8)	1

Dimensions



Ordering Information

Part Number	Model Number	Description
0010-018690	MEC-9003-01	Complete PC: Core2-E4300 1.8G 800M/1G/160G/16X/EC9-1815VDNA/ATX 300W/MEC-9003
0010-018700	MEC-9003-02	Complete PC: Core2-E6400 2.13G 1066M/2G/160G/EC9-1815VDNA/ATX 300W/MEC-9003
0020-039090	MEC-9003/no power supply/no backplane	Empty chassis: MEC-9003/no power supply/no backplane



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