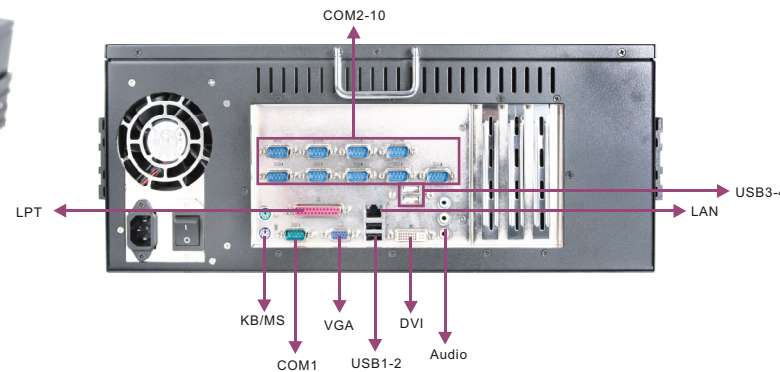
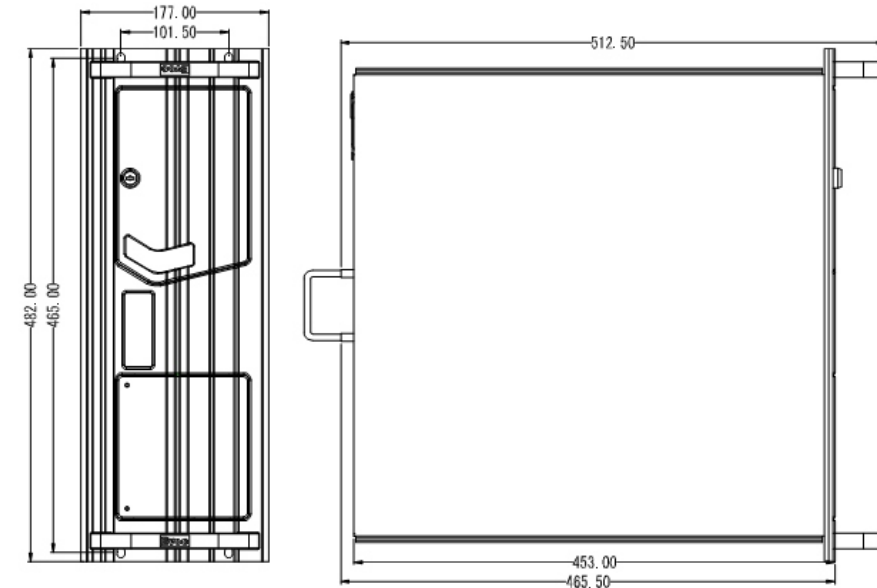


MEC-9401

4U 19" Rackmount Industrial Computer



Dimensions



Features

- Supports Socket 478 Intel® Pentium® 4, Celeron® D
- Onboard 512MB memory, 1 x 184-pin DIMM, up to 1GB
- 10 x RS-232. COM2 supports RS-232/422/485
- 6 x USB 2.0 (two on the front)
- 2 x 10/100/1000Mbps RJ-45 port
- VGA+DVI, dual-dispaly

Available Accessories

Part Number	Name	Description	Qty.
2360-003671	AC power cable/RoHS	Length: 1500mm/USA standard/821	1
—	Driver CD/Protective film/RoHS	MEC-9401/Long March series/A1	1
—	User's Manual/RoHS	MEC-9401/Long March series	1

Ordering Information

Part Number	Model Number	Description
0010-004681	MEC-9401	Complete PC/RoHS: Pentium® 4 2.8G/512M/160G/EC9-1712LDNA-M/ATX 300W industrial power supply/MEC-9401
0010-004680	MEC-9401	Complete PC: Pentium® 4 2.8G/512M/160G/EC9-1712LDNA-M/ATX 300W industrial power supply/MEC-9401
0020-009231	MEC-9401/no power supply/no backplane	Empty chassis/RoHS: MEC-9401/no power supply/no backplane



Specifications

System	
Processor	Supports Socket 478 package Intel® Pentium® 4, Celeron® D,
Chipset	Intel® 852GME/852GM + ICH4 chipset
Memory	Onboard 512MB memory, 1 x 184-pin DIMM socket, DDR 266/333/400 up to 1 GB
Expansion Interface	3 x PCI
Storage	
IDE	2 x IDE
Serial ATA	N/A
Floppy	N/A
CF	Supports CompactFlash Card Type I/II
DOC/DOM	N/A
I/O Interface	
USB	6 x USB2.0 Port
Serial Port	10 x RS-232, 1 x RS232/422/485(COM2)
Parallel Port	1 x LPT
IrDA	N/A
GPIO	N/A
Audio	Line-in, Speaker-out and Mic-in
Display	
Chipset	Intel® 852GME/852GM integrated
Memory	64MB shared memory
Resolution	Up to 1600 x 1200@75Hz
VGA	YES
DVI	YES
Dual Display	VGA+DVI

Ethernet	
Chipset	Intel® EP82562ET
Speed	1 x 10/100Mbps
Connector	1 x RJ45
Mechanical and Environmental	
Dimensions	482mm(W) x 453mm(D) x 177mm(H)
Reliability	MTBF ≥ 50000h; MTTR ≤ 0.5h
Operating Temperature	-10 C~55 C
Storage Temperature	-40 C~60 C
Operating Humidity	RH=93%, +40 C
Power	
Power Supply	ATX 300W high-reliability power supply
Power Consumption	N/A
Operating System	
Windows OS	Windows 98SE/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