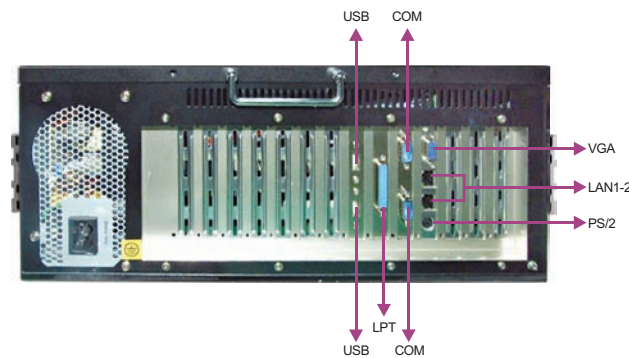
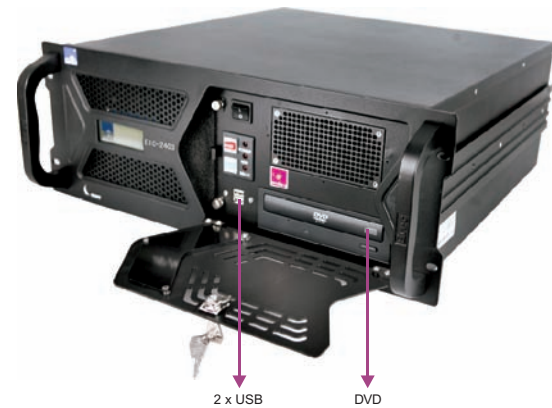


EIC-2403-10

4U 19" Rack Mount Industrial PC



Features

- Excellent ventilation and heat dissipation design; real-time monitoring of the PC's temperature
- Classical industrial-style outer design
- Supports 13/14-slot passive backplanes and full-size CPU cards
- Supports latest Core™2 Duo motherboard, HDMI interface and UPS function
- Supports unique EVOG EPI bus and its ports, which helps ensure more reliable operation of the PC

Specifications

System

Motherboard	FSC-1814V2NA
Backplane	IPC-6114P10
Chipset	Intel 945GC + ICH7(-R)
Processor	Supports LGA775 Intel Core™2 E4xxx, E2xxx and E5xxx series; Pentium D/Pentium 4 CPU (Standard: P4 651 3.4G CPU)
Memory	Two 240Pin DDR2 memory sticks, up to 2GB (Standard: 1GB)

I/O Interface

serial port	2 x RS-232
LPT	1 x LPT
USB	4 x USB2.0
KB/MS	1 x PS/2

Mechanical and Environmental

Dimensions	482.6mm(W) x 177.0mm(H) x 450.7mm(D)
Reliability	MTBF ≥ 50000h; MTTR ≤ 0.5h
Operating Temperature	-5°C ~ 55°C
Storage Temperature	-40°C ~ 60°C
Operating Humidity	40°C, RH=5~95%

Operating System

Windows OS	Windows 98SE/Windows 2000/ Windows XP
Embedded OS	Linux/XP Embedded/win CE

Storage

SATA	500G HDD
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Display

Chipset	Intel 945C integrated graphics controller GMA950
Resolution	VGA mode up to 2048 x 1536@75Hz
Dual Display	N/A

Power

Power Supply	Supports ATX power supply
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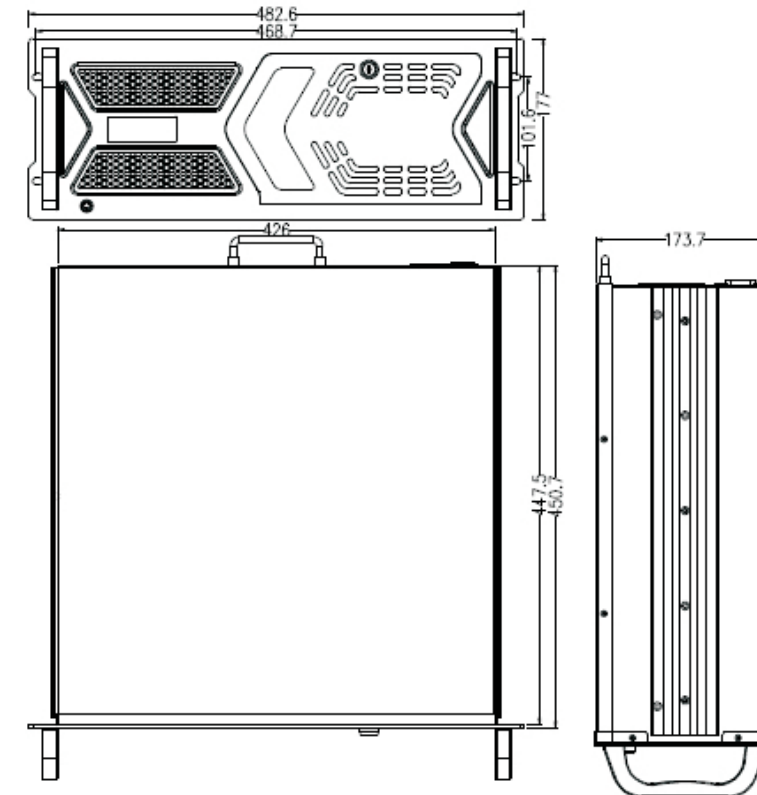
Ethernet

Chipset	2 x RTL 8111C
Speed	2 x 10/100/1000Mbps
Connector	2 x RJ45

Test

Vibration	5-19Hz/1.2mm amplitude; 19-200Hz/1.2g peak-peak acceleration
Shock	15g peak-peak acceleration, 11ms duration
EMC/EMI	GB 9254-1998 Class A, GB/T17618

Dimensions



Available Accessories

Part Number	Name	Description	Qty.
2401-000201	Accessory kit	370*155*40mm 250g+w9	1
2360-003671	AC power cable	L=1500mm (U.S. standard) 821(A version)	1
2372-001141	Rubber feet	20*20mm	4
2374-000041	Mounting strip	Black	2
2374-000031	Mounting strip/RoHS	EVOG standard mounting strip (Nylon+glass fiber)	1
2360-005031	KM cable	minDIN PS/2 keyboard/mouse converter cable; L=250	1
2360-028881	AV cable	2*5P(2.54) to audio connector, with bracket/L=300	1
2412-000331	Setup Guide	AMI/BIOS Setup Guide	1
2192-010251	CD (protective film)	EIC-2403/Long March Series	1
2413-012231	User Manual (Chinese)	EIC-2403/Long March Series	1
1100-000601	Keyboard	EVOG	1
0080-000221	Mouse	3D optical mouse, EVOG	1

Ordering Information

Part Number	Model Number	Description
0010-025590	EIC-2403-10	Standard 4U rack mount complete PC/FSC-1814V2NA/Intel 945GC/P4-651/3.4G CPU/1G memory/500G SATAHDD/18X DVD optical drive/EVOG mouse/keyboard/ATX power supply