

IPC120

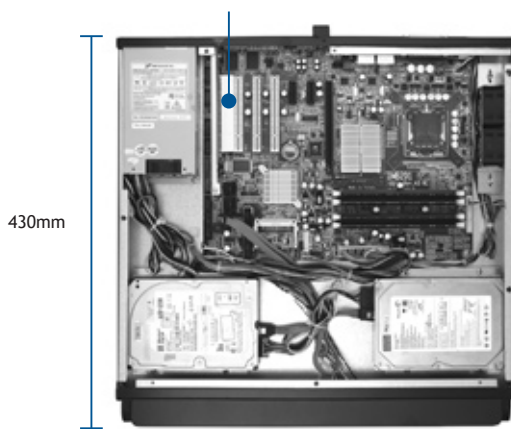
1U Intel® Core™2 Duo Industrial Barebone System



Features

- Supports LGA775 package Intel® Core™2 Duo processor
- Intel® Q965+ICH8 chipset
- Up to 8GB DDR2 667/800 MHz SDRAM
- Dual 10/100/1000Mbps Ethernet ports
- 1 PCI slot
- 270W ATX power supply

One free PCI slot for expansion



Top view



Front view



Rear view

Specifications

Standard Color	Black	Expansion Interface	1 x PCI slot (32bits/33MHz)	
Construction	Heavy-duty cold-rolled steel	Storage	2 x internal 3.5" SATA2 HDD drive bay	
System Board	IMB201VGGA	System Indicators	HDD access/power LEDs	
Processor	CPU Level Intel® Core™2 Duo E6400/E4300/E2160	Power Supply	ATX 270W Power input: 90 - 264Vac full range MTBF: 100,000 hours	
System	Max. Speed	2.13 GHz	Cooling	2 x ball bearing fans
	Front Side Bus	533/800/1066 MHz	Operation Temperature	0° C - +40° C (32° F - 104° F)
	Chipset	Intel® Q965+ICH8	Storage Temperature	-20° C - +80° C (-4° F - +170° F)
System Memory	4 x 240-pin DDR2 667/800 MHz DIMM socket, up to 8GB. Dual channel unbuffered non-ECC	Humidity	10% - 90%, non-condensing	
I/O interface (Front)	ATX power on/off switch	Dimensions	482mm (19") (W) x 430mm (16.93") (D) x 44mm (1.73") (H)	
I/O Interface (Rear)	1 x PS/2 keyboard/mouse	Weight (net/gross)	9.8 kg (21.6 lb)/10.8 kg (23.81 lb)	
	1 x LPT	Certification	CE	
	1 x RS-232/422/485			
	1 x VGA			
	2 x 10/100/1000Mbps Ethernet			
4 x USB 2.0				
1 x Audio (Mic-in/Line-out)				

Ordering Information

IPC120 Super slim 1U Intel® Core™2 Duo industrial barebone
(P/N : E26G120100) system with ATX 270W and PCI slot

* Specifications and certifications are limited to optional.

Packing List

1 x IPC120 with IMB201VGGA
1 x 270W power supply w/o power cord
1 x 1-slot 32bit PCI riser card
1 x CPU heat sink (up to TDP 65W CPU support)
2 x SATA2 signal cable
1 x Utility CD

Embedded
Systems

Embedded
Field
Controllers

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MicroBoxes

Industrial
Barebone
Systems

Industrial
Chassis

Industrial
Workstations

Backplanes

Power
Supplies

Peripherals &
Accessories

Dimensions

