

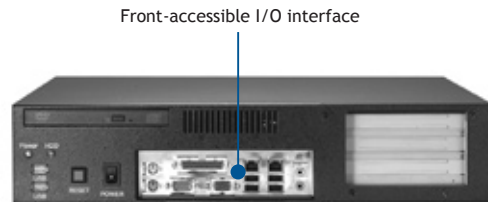
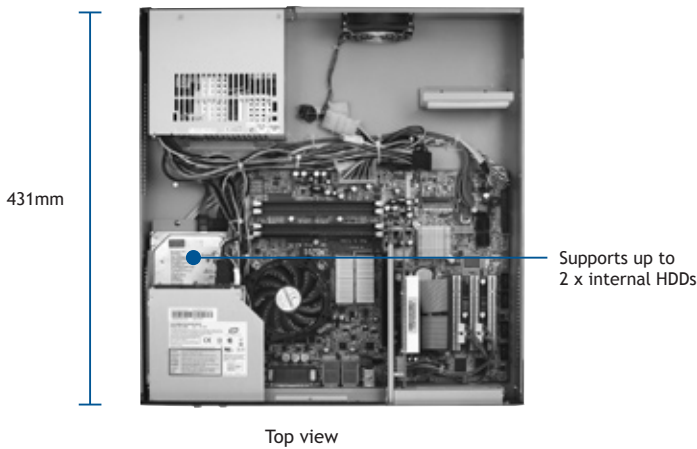
# IPC221

2U Intel® Core™2 Duo Industrial Barebone System with Front I/O Access



## Features

- Supports LGA775 package Intel® Core™2 Duo/Pentium® D/Pentium® 4/Celeron® D processor
- Intel® Q965+ICH8 Chipset
- Up to 8GB DDR2 667/800 MHz SDRAM
- Dual 10/100/1000Mbps Ethernet ports
- 2 PCI slots
- 300W ATX power supply



## Specifications

Standard Color	Black
Construction	Heavy-duty cold-rolled steel
System Board	IMB201VGGGA
Processor	CPU Level Intel® Core™2 Duo E6400/E4300/E2160
System	Max. Speed 2.13 GHz
	Front Side Bus 533/800/1066 MHz
	Chipset Intel® Q965+ICH8
System Memory	4 x 240-pin DDR2 667/800 MHz DIMM socket, up to 8GB. Dual channel unbuffered non-ECC
I/O interface-Front	1 x PS/2 keyboard/mouse
	1 x LPT
	1 x RS-232/422/485
	1 x VGA
	2 x 10/100/1000Mbps Ethernet
	6 x USB 2.0
	1 x Audio (Mic-in/Line-out)
	ATX power on/off switch
	System reset
I/O Interface-Rear	AC Inlet

Expansion Interface	2 x PCI slot (32bits/33MHz)
Storage	Internal: 2 x 3.5" SATA HDD drive bay
	Exposed: 1 x slim CD-ROM
System Indicators	HDD access/power LEDs
Power Supply	ATX 300W
	Power input: 90VAC / 264V <sub>AC</sub> full range
	MTBF: 100000 hours
Cooling	1 x ball bearing fan
Operation Temperature	0° C ~ +45° C (32° F ~ 113° F)
Storage Temperature	-20° C ~ +80° C (-4° F ~ +170° F)
Humidity	10% ~ 90%, non-condensing
Dimensions	482mm (19") (W) x 431mm (17.7") (D)
	x 88mm (3.46") (H)
Weight (net/gross)	11.5 kg (25.35 lb)/12.7 kg (28 lb)
Certification	CE

## Ordering Information

IPC221 2U Intel® Core™2 Duo industrial barebone system  
(P/N : E26G221100) with 300W ATX and front I/O access

\* Specifications and certifications are limited to optional.

## Packing List

1 x IPC221 with IMB201VGGA  
1 x 300W power supply w/o power cord  
1 x 2-slot 32bit PCI riser card  
1 x LGA775 Core™2 Duo cooler  
2 x SATA2 signal cable  
1 x Utility CD

Embedded  
Systems

Embedded  
Field  
Controllers

Embedded  
MicroBoxes

Industrial  
Barebone  
Systems

Industrial  
Chassis

Industrial  
Workstations

Backplanes

Power  
Supplies

Peripherals &  
Accessories

## Dimensions

