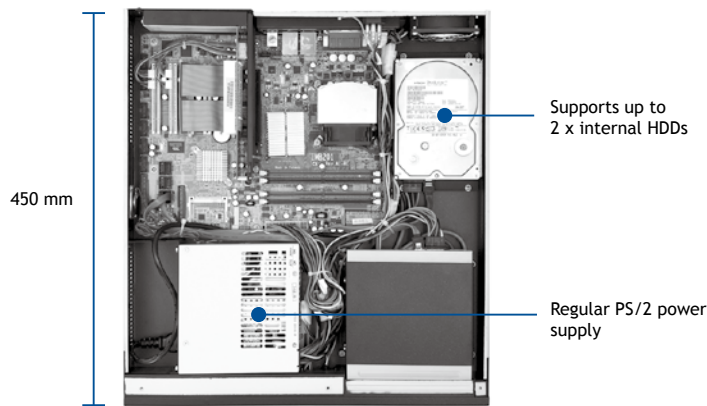


# IPC220

## 2U Intel® Core™2 Duo Industrial Barebone System



### Features

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



Front view

Optional slim-line CD-ROM or CD-RW



Rear view

### Specifications

Standard Color	Black	Expansion Interface	2 x PCI slot (32 bits/33 MHz)
Construction	Heavy-duty cold-rolled steel	Storage	Internal : 2 x 3.5" SATA HDD drive bay Exposed : 1 x 5.25" SATA HDD drive bay 1 x slim CD-ROM 1 x 3.5 " SATA HDD drive bay
System Board	IMB201VGGGA	System Indicators	HDD access/power LEDs
Processor	CPU Level Intel® Core™2 Duo E6400/E4300/E2160	Power Supply	ATX 300W Power input: 90 ~ 264V <sub>AC</sub> full range MTBF: 100,000 hours
System	Max. Speed 2.13 GHz	Cooling	1 x 8 cm ball bearing fan (38.6 CFM/each)
	Front Side Bus 533/800/1066 MHz	Operation Temperature	0° C ~ +45° C (32° F ~ 113° 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 8 GB. Dual channel unbuffered non-ECC	Humidity	10% ~ 90%, non-condensing
I/O Interface-Front	ATX power on/off switch System reset 2 x USB 2.0 port 1 x PS/2 keyboard/mouse	Dimensions	482 mm (19") (W) x 450 mm (17.7") (D) x 88 mm (3.46") (H)
I/O Interface-Rear	1 x PS/2 keyboard/mouse 1 x LPT 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)	Weight (net/gross)	12 kg (26.46 lb)/12.9 kg (28.44 lb)
		Certification	CE

### Ordering Information

IPC220 (P/N: E26G220100)	2U Intel® Core™2 Duo industrial barebone system with 300W ATX and 2 PCI slots
-----------------------------	--

\* Specifications and certifications are limited to optional.

### Packing List

1 x IPC220 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
1 x Y cable for PS/2 keyboard/mouse
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

