

IPC914-211-FL

4-slot Fanless System with Socket P Intel® Core™2 Duo Processor up to 2.53 GHz, Intel® GM45 Chipset, PCIe and PCI Slots



Front view



Rear view

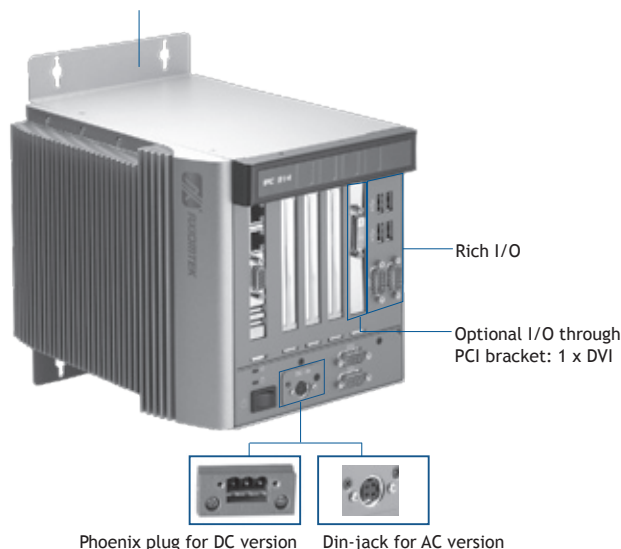
Features



Fanless

- Socket P (478-pin) for Intel® Core™2 Duo/ Celeron® M processor up to 2.53 GHz
- Fanless operation
- Intel® GM45 chipset
- Supports 4-slot PCI or 4-slot PCI & PCIe expansion slots
- DC to DC power supply supports 10-30V
- Compact & front I/O design

Wall mount bracket supported



Specifications

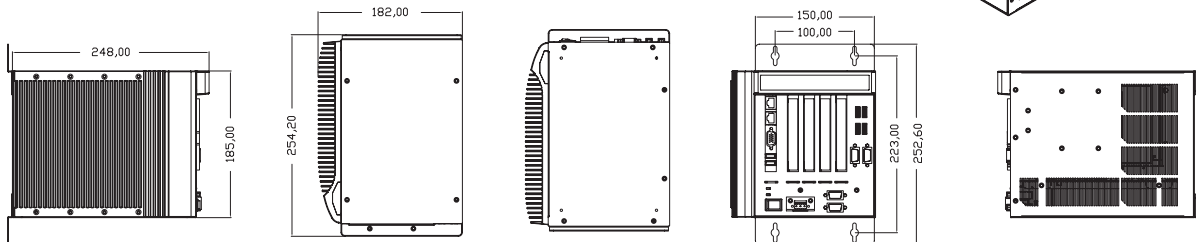
Standard Color	Sliver	Expansion Interface	HAB104: 4 PCI HAB105: 2 PCI & 1PCIe x1 & 1 PCIe x16	
Construction	Aluminum extrusion heavy-duty cold-rolled steel	Storage	1 x 2.5" SATA HDD 1 x onboard CompactFlash™ socket	
System Board	SHB211VGG	System Indicators	1 x power on/off , 1 x HDD	
Processor System	CPU Level	Socket P (478-pin) for Intel® Core™2 Duo/ Celeron® M processor up to 2.53 GHz	Power Supply	
	Max. Speed	2.53 GHz		DC ATX 150W: Input: 10-30V _{AC} Output: +5V@11A, +3.3V@5A, +12V@9A, -12V@-150mA, 5Vsb@2A
	Front Side Bus	667/800/1066 MHz		AC-DC power adapter: Input: 90-240V _{AC} Output: 19V@7.89A
	Chipset	Intel® GM45 + ICH9M	Operating Temperature	0° C - +45° C (32° F - 104° F)
System Memory	2 x 204-pin DDR3 800/1066 SODIMM socket, up to 8GB	Storage Temperature	-20° C - 80° C (-4° F - 113° F)	
I/O Interface-Front	ATX power on/off switch	Humidity	10%-90%, non-condensing	
	6 x USB 2.0	Dimensions	182 mm (7.2") (W) x 248 mm (9.8") (D) x 185 mm (7.3") (H)	
	3 x RS-232 (COM 2/3/4)	Weight (net/gross)	5kg (11.02 lb) / 6.4kg (14.1 lb)	
	1 x RS-232/422/485 (COM 1)	Certification	CE	
	2 x 10/100/1000Mbps Ethernet			
	1 x VGA			

Ordering Information

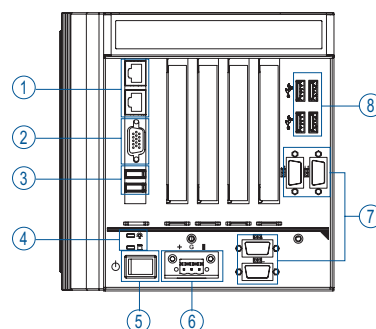
PCI Version	
IPC914-211-FL-HAB104 DC (P/N: E26G914104)	4-slot fanless system with socket P Intel® Core™2 Duo, PCI slots and DC-in ATX 150W P/S
IPC914-211-FL-HAB104AC (P/N: E26G914105)	4-slot fanless system with socket P Intel® Core™2 Duo, PCI slots, DC-in ATX 150W P/S and AC-DC 150W power adaptor
PCI+PCIe Version	
IPC914-211-FL-HAB105DC (P/N: E26G914106)	4-slot fanless system with socket P Intel® Core™2 Duo, PCI & PCIe slots, DC-in ATX 150W P/S
IPC914-211-FL-HAB105AC (P/N: E26G914107)	4-slot fanless system with socket P Intel® Core™2 Duo, PCI & PCIe slots, DC-in ATX 150W P/S and AC-DC150W power adaptor

*Specifications and certifications are based on options and may vary.

Dimensions



Front Metal Panel I/O Layout



Optional Items

AX93221-24/48: DVI card
40P-40P LVDS cable for AX93221
DVI bracket for AX93221
2.5" SATA HDD: 120 GB, 160 GB, 200 GB, 250 GB
Intel® Core™2 Duo processor:T9400 (2.53 GHz)
Intel® Core™2 Duo processor:T9300 (2.5 GHz)
Intel® Core™2 Duo processor:T7500 (2.2 GHz)
Intel® Celeron® M processor 575 (2.0 GHz)
DDR3 SODIMM: 512 MB, 1 GB, 2 GB
CompactFlash™: 1 GB, 2 GB, 4 GB, 8 GB
Embedded OS: XPE SP3 OS Image and License

Packing List

19V 150W adapter (for IPC914 AC version)
Driver CD
Quick manual
Wall mount bracket x 2
Foot pad x 4
HDD bracket x 1
Screw pack x 1

Embedded Systems

Embedded Field Controllers

Embedded MicroBoxes

Industrial Barebone Systems

Industrial Chassis

Industrial Workstations

Backplanes

Power Supplies

Peripherals & Accessories