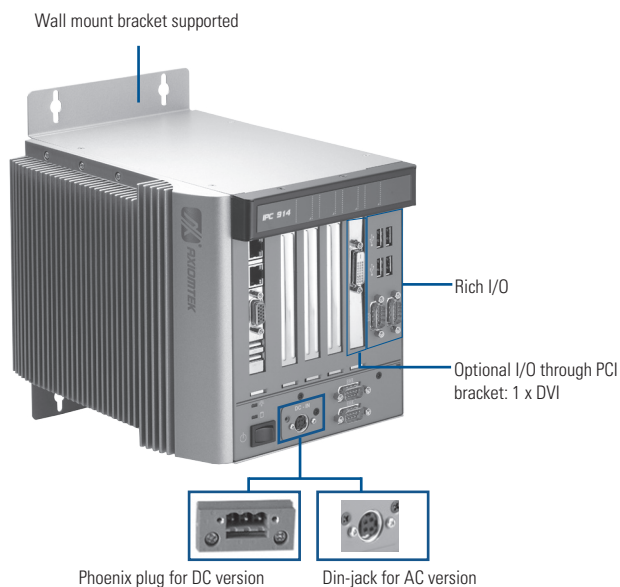


IPC914-211-FL

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



Features

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



▲ Rear view



Specifications

Standard Color	Sliver
Construction	Aluminum extrusion heavy-duty cold-rolled steel, IP30
System Board	SHB211VGG
Processor System	CPU Level
	Socket P (478-pin) for Intel® Core™2 Duo/ Celeron® M processors
	Max. Speed
	2.53 GHz
Front Side Bus	667/800/1066 MHz
	Chipset
	Intel® GM45 + ICH9M
System Memory	2 x 204-pin DDR3 800/1066 SO-DIMM socket, up to 8 GB
I/O Interface-Front	ATX power on/off switch
	1 x remote power on/off switch
	6 x USB 2.0
	3 x RS-232 (COM 2/3/4)
	1 x RS-232/422/485 (COM 1)
	2 x 10/100/1000Mbps Ethernet
	1 x VGA
Expansion Interface	HAB104: 4 PCI
	HAB105: 2 PCI & 1PCIe x1 & 1 PCIe x16

Storage	1 x 2.5" SATA HDD
	1 x onboard CompactFlash™ socket
System Indicators	1 x power on/off , 1 x HDD
Power Supply	DC ATX 150W:
	Input: 10~30VDC
	Output: +5V@11A, +3.3V@5A, +12V@9A, -12V@-150mA, 5Vsb@2A
	AC-DC power adapter:
	Input: 100~240VAC
Operating Temperature	0°C ~ +45°C (+32°F ~ +113°F)
	Storage Temperature
Humidity	-20°C ~ +80°C (-4°F ~ +176°F)
	10%~90%, non-condensing
Dimensions	182 mm (7.2") (W) x 248 mm (9.8") (D) x 185 mm (7.3") (H)
Weight (net/gross)	5 kg (11.02 lb)/ 6.4 kg (14.1 lb)
Certification	CE

Ordering Information

PCI Version

PC914-211-FL-HAB104DC
(P/N: E26G914104) 4-slot fanless system with socket P Intel® Core™2 Duo Processor,
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 Processor, PCI slots, DC-in ATX 150W P/S and AC-DC 150W power adaptor and US power cord

PCI+PCIe Version

IPC914-211-FL-HAB105DC
(P/N: E26G914106) 4-slot fanless system with socket P Intel® Core™2 Duo Processor, 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 Processor, PCI & PCIe slots, DC-in ATX 150W P/S and AC-DC150W power adaptor and US power cord

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

Power Protection

AC Version

OVP (over voltage protection)

OTP (over temperature protection)

OPP (over power protection)

SCP (short circuit protection)

DC Version

OVP (over voltage protection)

SCP (short circuit protection)

OCP (over current protection)

Optional Items

AX93221-24/48: DVI card

40P-40P LVDS cable

DVI bracket for AX93221

2.5" SATA HDD: 250 GB, 320 GB, 500 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® processor 575 (2.0 GHz)

DDR3 S0-DIMM: 1 GB, 2 GB

CompactFlash™: 2 GB, 4 GB, 8 GB

Embedded OS: XPE SP3 OS Image and License

Packing List

19V 150W adapter and US power cord (for AC version)

Driver CD

Quick manual

Wall mount bracket x 2

Foot pad x 4

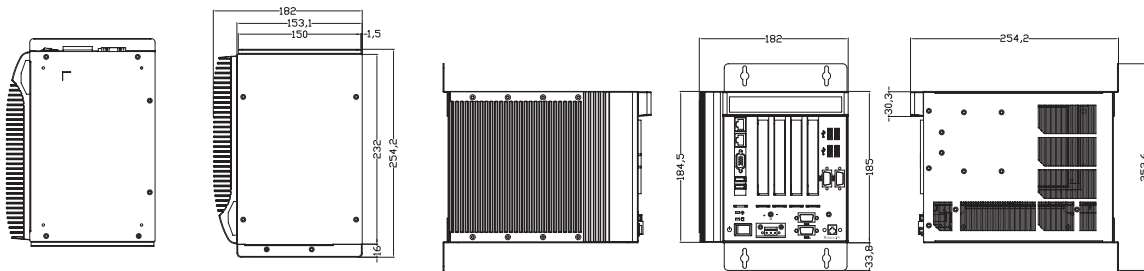
HDD bracket x 1

Screw pack x 1

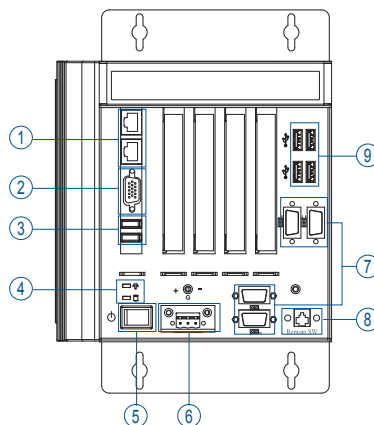
Terminal block x 1 (for DC version)

Remote power switch cable x 1

Dimensions



Front & Rear Metal Panel I/O Layout



1. Ethernet x 2
2. VGA port
3. USB 2.0 x 2
4. LED for power & HDD
5. ATX power switch
6. Power connector (Din-jack or Phoneix plug)
7. RS-232/422/485 (COM 1)
8. Remote power switch
9. USB 2.0 x 4



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