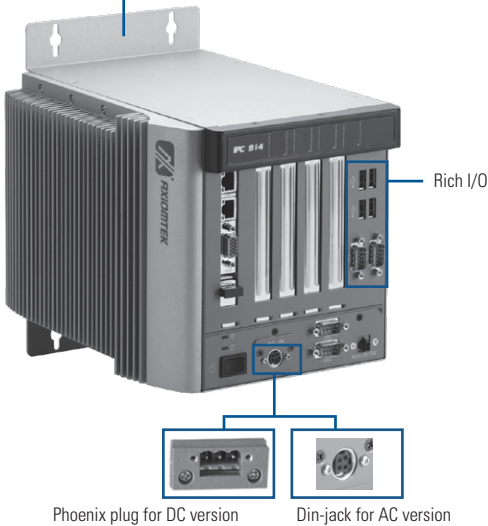


IPC914-213-FL

4-slot Fanless System with Socket G2 Intel® Core™ i7/ i5/ i3 Processor up to 2.5 GHz, Intel® HM65 PCH, PCIe and PCI Slots

NEW

Wall mount bracket supported



Phoenix plug for DC version

Din-jack for AC version

Features

- Socket G2 (rPGA 988B) for Intel® Core™ i7/ i5/ i3/ Celeron® processors up to 35W
- Fanless operation
- Intel® HM65 PCH
- Supports 4 expansion slots
- DC to DC power supply supports 10~30V
- Compact & front I/O design



▲ Rear view



Fanless

DDR3

CFast™

Specifications

Standard Color	Sliver	
Construction	Aluminum extrusion heavy-duty cold-rolled steel, IP30	
System Board	SHB213VGG	
Processor System	CPU Level	Socket G2 (rPGA 988B) 2nd Generation Intel® Core™ i7/ i5/ i3/ Celeron® processors, up to 35W
	Max. Speed	2.5 GHz
	Front Side Bus	N/A
	Chipset	Intel® HM65
System Memory	2 x 204-pin DDR3 800/1066 SODIMM socket, up to 8 GB	
I/O Interface (Front)		ATX power on/off switch
		1 x remote 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 & 1 PCIe x1 & 1 PCIe x16

Storage	1 x 2.5" SATA HDD, 1 x onboard CFast™ socket	
System Indicators	1 x power on/off, 1 x HDD	
Power Supply	DC ATX150W:	
	Input:	10~30VAC
	Output:	+5V@11A, +3.3V@5A, +12V@9A, -12V@-150mA, 5Vsb@2A
AC-DC power adapter:	Input:	90~264VAC
	Output:	19V@7.89A
Operation Temperature	0°C ~ +55°C (32°C ~ 104°C)	
Storage Temperature	-20°C ~ +80°C (-4°C ~ +113°C)	
Humidity	10%~90%, non-condensing	
Dimensions	182mm (7.2") (W) x 248mm (9.8") (D) x 185mm (7.3") (H)	
Weight (net/gross)	5 kg (11.02 lb)/6.4 kg (14.1 lb)	
Certification	CE	

Ordering Information

PCI Version	
IPC914-213-FL-HAB104 DC (P/N: E26G914109)	4-slot fanless system with Intel® Core™ i7/ i5/ i3, PCI slots and DC-in ATX 150W P/S
IPC914-213-FL-HAB104 AC (P/N: E26G914110)	4-slot fanless system with Intel® Core™ i7/ i5/ i3, PCI slots, DC-in ATX 150W P/S, AC-DC 150W power adaptor and US power cord
PCI+PCIe Version	
IPC914-213-FL-HAB105 DC (P/N: E26G914111)	4-slot fanless system with Intel® Core™ i7/ i5/ i3, PCI & PCIe slots and DC-in ATX 150W P/S
IPC914-213-FL-HAB105 AC (P/N: E26G914112)	4-slot fanless system with Intel® Core™ i7/ i5/ i3, PCI & PCIe slots, DC-in ATX 150W P/S, AC-DC150W power adaptor and US power cord

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)

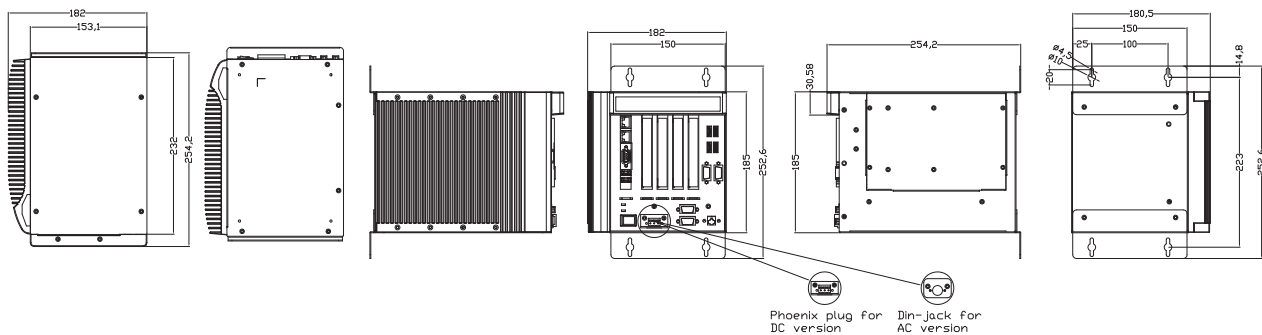
Optional Items

DDR3 SODIMM: 2 GB, 4 GB, 8 GB
 Cfast : 2 GB, 4 GB, 8 GB
 Embedded OS: XPE SP3 OS Image and License
 2.5" SATA HDD: 250 GB, 320 GB, 500 GB

Packing List

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

Dimensions



Front & Rear Metal Panel I/O Layout

