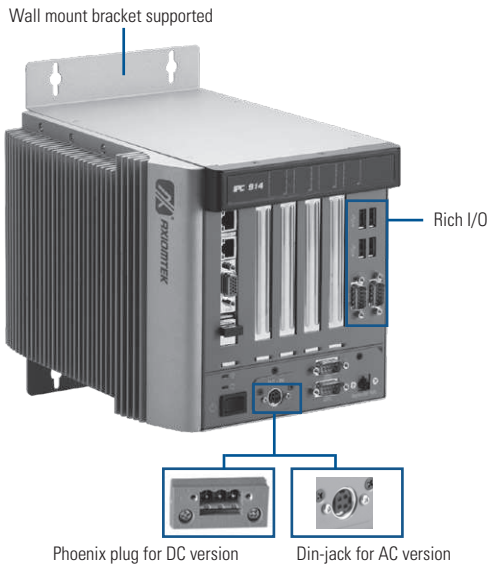


IPC914-213-FL

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



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



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) |

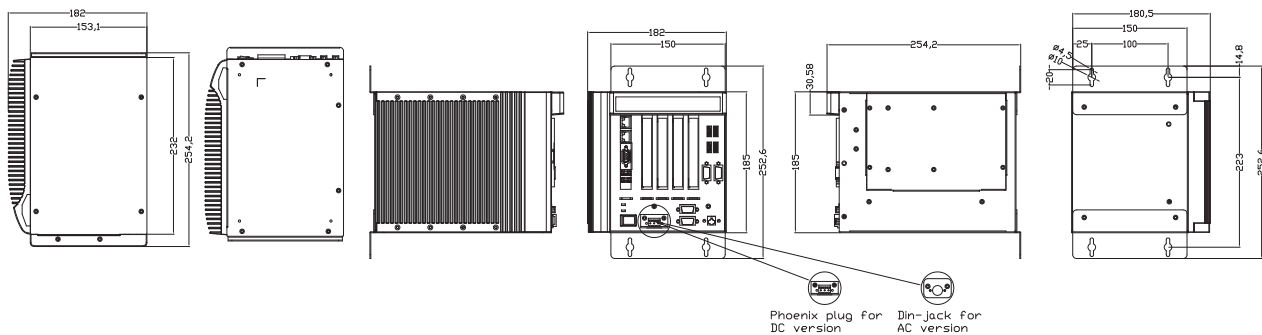
Optional Items

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

