

IPC924-212-FL

4-slot Fanless System with Intel® Atom™ Processor D425/ D525 up to 1.8 GHz, Intel® ICH8M Chipset, PCIe & PCI Slots



Front view



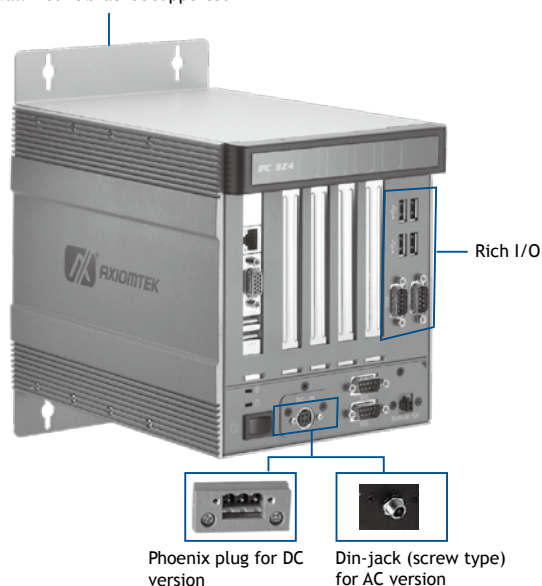
Rear view

Features



- Intel® Atom™ D425/D525 processor up to 1.8 GHz
- Fanless & ventilation-free
- Intel® ICH8M chipset
- Supports 4-slot expansion slots
- DC to DC power supply supports 10-30V
- Compact & front I/O design

Wall mount bracket supported



Phoenix plug for DC version

Din-jack (screw type) for AC version

Specifications

Standard Color	Sliver	Expansion Interface	HAB104: 4 PCI HAB105: 2 PCI & 1 PCIe 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	SHB212VGA	System Indicators	1 x power on/off, 1 x HDD
Processor	CPU Level Intel® Atom™ processor D425/ D525 up to 1.8 GHz	Power Supply	DC ATX150W: Input : 10-30VAC Output: +5V @ 11A, +3.3V @ 5A, +12V @ 9A, -12V @ -150mA, 5Vsb @ 2A AC-DC power adapter: Input: 100-240VAC Output: 19V @ 7.89A
System	Max. Speed 1.8 GHz	Operation Temperature	0° C ~ +45° C (32° F ~ 104° F)
	Front Side Bus N/A	Storage Temperature	-20° C ~ +80° C (-4° F ~ +113° F)
	Chipset Intel® ICH8M	Humidity	10% ~ 90%, non-condensing
System Memory	1 x 204-pin DDR3 800 SO-DIMM socket, up to 4 GB	Dimensions	158 mm (6.2") (W) x 248 mm (9.8") (D) x 185 mm (7.3") (H)
I/O Interface (Front)	ATX 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) 1 x 10/100/1000Mbps Ethernet 1 x VGA	Weight (net/gross)	TBD
		Certification	CE

