JBC141F9HB

Desktop Network Embedded Barebone N2930 / 4 or 8 Intel GbE / LAN Bypass

Features

- > Desktop Enetworking mbedded Barebone System
- > Intel Celeron N2930 Quad-Core SoC
- > Supports DDR3L-1333 SODIMM up to 8GB Total
- > 2 * 2.5" SATA2 3Gb/s Internal Drive Bays
- > 1 * Full-size mSATA, 4 or 8 Intel Gigabit LAN Ports
- > Up to 3 pairs of LAN Bypass
- > 1 * Full-size mini-PCIE Slot (or WIFI installed)
- > 1 * USB 3.0 Port, 1 * USB 2.0 Port
- > 2 * Serial Ports (1 * RS232/422/485, 1 * RS232)
- > VGA Port Installed, optional GPIO/COM cables included
- > Watchdog Timer, 60W 12V AC Adapter
- Dimensions: 44 x 192 x 330mm

FRONT



(Shown with optional 2nd COM, GPIO, and 8-port LAN installed)

REAR



(Shown with optional WIFI antenna installed)



Model	JBC141F9HB
Part No	■ 4-LAN - HBJC141F9HB04-29B (1-pair bypass, No WIFI), HBJC141F9HBW4-29B (1-pair bypass, WIFI)
	8-LAN - HBJC141F9HB08-29B (1-pair bypass, No WIFI), HBJC141F9HBW8-29B (1-pair bypass, WIFI)
	8-LAN - HBJC141F9HB08B29B (3-pair bypass, No WIFI), HBJC141F9HBW8B29B (3-pair bypass, WIFI)
Processor	Intel Celeron N2930 SoC Quad-core 1.83GHz processor, 2.16GHz Burst, 7.5 TDP
Memory	2 * 204-pin SO-DIMM slots supporting DDR3L-1333 up to 8GB total
Storage	2 * 2.5" SATA2 3Gb/s internal drive bays, 1 * Full-size mSATA slot
Network	4 or 8 * Intel i211-AT Gigabit LAN, up to 3-pairs LAN bypass
	1 * Full-size mini-PCIE slot (802.11 b/g/n + BT 4.0 installed in WIFI model), SIM Card Holder
Other	AHCI, Watchdog Timer 10-255 min/sec., AT/ATX power mode support
Feature	
Rear Panel	Power switch
I/O	12V DC-in jack
	2 * Antenna holes
	Grounding screw
Front Panel	■ 1 * USB 3.0
I/O	■ 1 * USB 2.0
	Power LED, HDD LED
	■ 4 * RJ45, VGA
	2 * DB9 punchout for COM/GPIO
BIOS	AMI UEFI 64Mb Flash ROM
Box Contents	60W 12V AC Adapter, US Power Cord, Manual, DVD Driver disk, COM cable, GPIO cable, VGA cable, (2
	*2dBI 2.4GHz Antenna on WIFI model)
Compliance	CE, FCC, RoHS, ErP Ready
Temperature	Operating Temperature 0 - 50° C
	Storage Temperature -40 - 85° C
Dimensions	■ 192 x 330 x 44mm (DxWxH)
OS Support	Windows 7, 8.1, 10, Linux
Warranty	2 Years limited warranty
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*Specifications subject to change without notice, not responsible for typographical errors. Does not include Memory, Storage or OS.



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