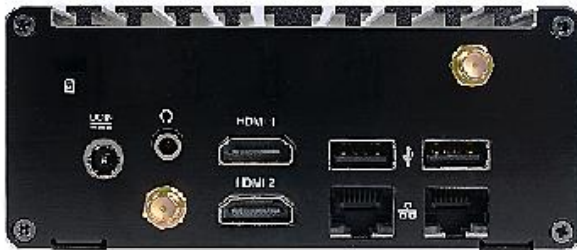# JBC311U93 Series

Fanless Embedded NUC Barebone
2 LAN / 2 HDMI / COM / mSATA

Hawk Series

Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q1'2019
- Fanless Black Aluminum Enclosure
- Intel Celeron N2930 1.83 - 2.16GHz Quad-core SoC
- Up to 8GB DDR3L-1333 Total Memory
- 2 * HDMI Ports, Dual Display up to 1920 x 1200
- 1 * Full-size mSATA Slot
- 802.11 b/g/n + Bluetooth 4.0 WIFI
- Dual Intel Gigabit LAN, HD Audio, 1 * Serial Port
- 1 * USB 3.0 Port, 3 * USB 2.0 Ports
- Watchdog Timer, 36W 12V AC Adapter
- Includes Wall Mount + VESA Mount + DIN Rail Mount kit and DIN Rail Clip
- Only 49 x 110 x 116mm (1.93" x 4.33" x 4.57")

No	Specification
1	Power button
2	Power LED
3	Serial RS232/422/485 Port
4	USB 3.0 Port, USB 2.0 Port
5	Dual Gigabit LAN Port
6	WiFi Antenna connectors
7	9V-24V DC-in input
8	Kensington lock hole
9	2 * HDMI Ports
10	Line-out
11	2 * USB 2.0 Ports

Front

Rear

Model	■ JBC311U93
Part No	■ HBJC311U93W-2930-B
Processor	■ Fanless Intel Celeron N2930 Quad-core 1.83GHz, 2.16GHz Burst, Bay Trail-M, 7.5W TDP / 4.5W SDP, 22nm, Intel Gen7 HD Graphics
Memory	■ 1 * 204-pin DDR3L-1333 SO-DIMM up to 8GB total memory, Low Voltage 1.35V Required
Storage	■ 1 * Full-size mSATA slot (3Gb/s)
Network	■ 2 * Intel 82583V Gigabit LAN ■ 802.11 b/g/n + BT 4.0
Other Features	■ HD Audio, AHCI, Watchdog Timer 10-255 min/sec., Kensington lock hole
Rear Panel I/O	■ 2 * USB 2.0 ports, 2 * HDMI, 2 * RJ45, line-out, Antenna holes, 9V-24V DC In jack
Front Panel I/O	■ Power button ■ Power & HDD LED ■ 1 * USB 3.0 port ■ 1 * USB 2.0 port ■ 1 * Serial RS232/422/485 port
BIOS	■ AMI 32MB Flash ROM
Box Contents	■ 36W 12V AC Adapter, US Power Cord ■ Manual, DVD Driver disk ■ Wall+VESA+DIN mounting bracket ■ DIN Rail Clip ■ Port dust covers ■ 2 *Antenna
Compliance	■ CE, FCC, RoHS, ErP Ready
Temperature	■ Operating Temperature 0~35 º C, Storage Temperature -20-85 º C
Dimensions	■ 110 x 116 x 49mm (DxWxH)
OS Support	■ 32/64 bit versions of Win 7, Win 8.1, Linux
Warranty	■ 1 Year limited warranty

*Specifications subject to change without notice, not responsible for typographical errors. Does not include memory, HDD, optical, or OS.

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