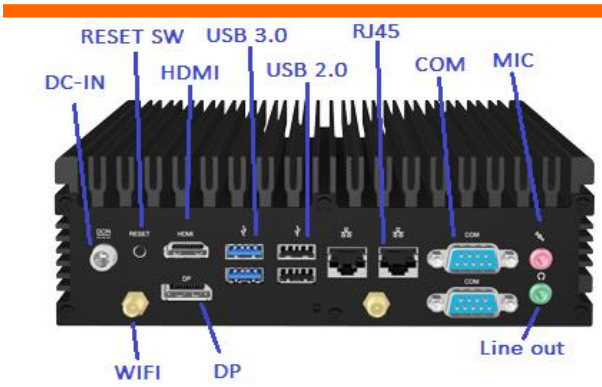
JBC38AF542XA

Cableless & Fanless Embedded Barebone
I5-4300U / 6 Intel Gigabit / Expandable





Features

- High Perfiormance Cableless & Fanless Embedded Barebone
- Planned Product Lifecycle Through **Q2'2020**
- Intel Core i5-4300U 1.9Hz Dual-Core 15W
- Supports SO-DIMM DDR3L-1600 up to 16GB Total
- 6 * Intel Gigabit LAN, HD Audio, HDMI, DP, 2 * COM
- 1 * 2.5" Drive Bay, 1 * Full-size Mini-PCIE Slot (or WIFI)
- 1 * Full-size mSATA/Mini-PCIE Shared Slot
- Includes Wall and Din Rail Mounts
- 1 * GEN3 Expansion Bay for More LAN or Serial

Model No	JBC38AF542XA
Part No	**HBJC38AF542XA43B (no WIFI), HBJC38AF542WXA43B (with WIFI)**
Processor	Intel Core i5-4300U Dual-core 1.9GHz, 2.9GHz Burst, 15W TDP, Haswell-ULT
Memory	2 * 204-pin DDR3L-1600 1.35V SO-DIMM up to 16GB total memory, 1.35V required
Expansion Slots	1 * Full-size PCI Express Mini Card slot (occupied on WIFI model) 1 * GEN3 expansion slot (supports one 4-port COM (ADPIE1COM4) or one 4-port LAN (ADPIE1ILAN4))
Storage	1 * 2.5" SATA3 6Gb/s drive bay, 1 * Full-size mSATA/Mini-PCIE shared slot
Network	5 * Intel i211-AT + 1 * Intel i218-LM gigabit LAN supporting iAMT 9.0 & vPRO
Other Features	HD Audio, ACPI S3, AHCI, Watchdog Timer 10-255 min/sec,, AT/ATX power mode
Rear Panel	2 * USB 3.0 ports, 2 * USB 2.0 ports, HDMI, DisplayPort, 2 * RJ45, Line-out, Microphone, Antenna holes, 2 * Serial port (RS232), +12V DC In locking jack, Reset button
Front Panel I/O	Power button, HDD LED< 4 * RJ45 ports, 4 * DB9 punchouts
BIOS	AMI 128MB UEFI Flash ROM
Box Contents	60W 12V AC locking adapter, US Power Cord, Manual, Driver DVD, Wall/Din mount, Din Rail Clips
Compliance	CE, FCC, RoHS, ErP Ready
Temperature	Operating Temperature 0~40 ° C, Storage Temperature -20-85 ° C
Dimensions	175 x 185 x 60mm (DxWxH)
Warranty	2 Years limited warranty

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

Jetway Computer Corporation
Phone: 510-857-0130 Fax: 510-857-0138
8058 Central Ave., Newark, CA 94560
www.jetwaycomputer.com