JBC430U941

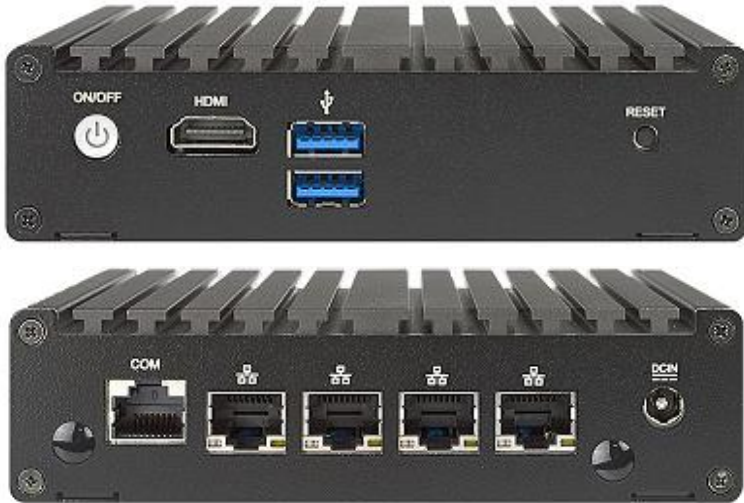## Thin NUC Fanless Embedded Barebone
4 Intel LAN / 32GB eMMC / HDMI / 12V

Features

➢ **Fanless Embedded Networking Barebone System with Planned Lifecycle Through Q1'2031**

➢ **Fanless Black Aluminum Enclosure**

➢ **Intel Celeron N3160 Quad-core SoC, AES-NI**

➢ **Supports DDR3L-1600 SODIMM up to 8GB Total**

➢ **Onboard 32GB eMMC, M.2 SATA 2242 Slot**

➢ **4 * Intel i211-AT Gigabit LAN**

➢ **HDMI Port, RJ45 COM Port, TPM 2.0**

➢ **1 * Full-size mini-PCIE Slot with SIM (USB only)**

➢ **Watchdog Timer, 12V DC-in Jack, 40W Adapter**

➢ **Includes Wall + VESA + DIN Rail Mount kit**

➢ **Only 34 x 109.4 x 129mm (1.34" x 4.3" x 5.08")**

Model	■ JBC430U941
Part No	■ HBJC430U941-316B
Processor	■ Fanless Intel Celeron N3160 Quad-core Braswell, 6W TDP, 14nm, AES-NI
Memory	■ 1 * 204-pin DDR3L-1600 SODIMM slot supporting up to 8GB total, 1.35V
Storage / Mini-PCIE	■ Onboard 32GB eMMC ■ M.2 SATA 2242 slot ■ 1 * Full-size Mini-PCIE slot (USB only), SIM card holder
Network	■ 4 * Intel i211-AT Gigabit LAN
Other Features	■ AHCI, Watchdog Timer 10-255 min/sec., Onboard TPM 2.0
Rear Panel I/O	■ 4 * RJ45 LAN, 1 * RJ45 COM, 2 * Antenna holes, 12V DC In jack
Front Panel I/O	■ Power button, Reset button, HDMI, 2 * USB 3.0 ports
BIOS	■ AMI Flash ROM
Box Contents	■ 40W 12V AC Adapter, US Power Cord, Wall+VESA+DIN mounting bracket, Port dust covers
Compliance	■ CE, FCC, RoHS, ErP Ready
Temperature	■ Operating Temperature 0~50 ° C, Storage Temperature -20-85 ° C
Dimensions	■ 109.4 x 129 x 34mm (DxWxH)
OS Support	■ Win 7, Win 8.1, Win 10, Linux
Warranty	■ 2 Years limited warranty

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