

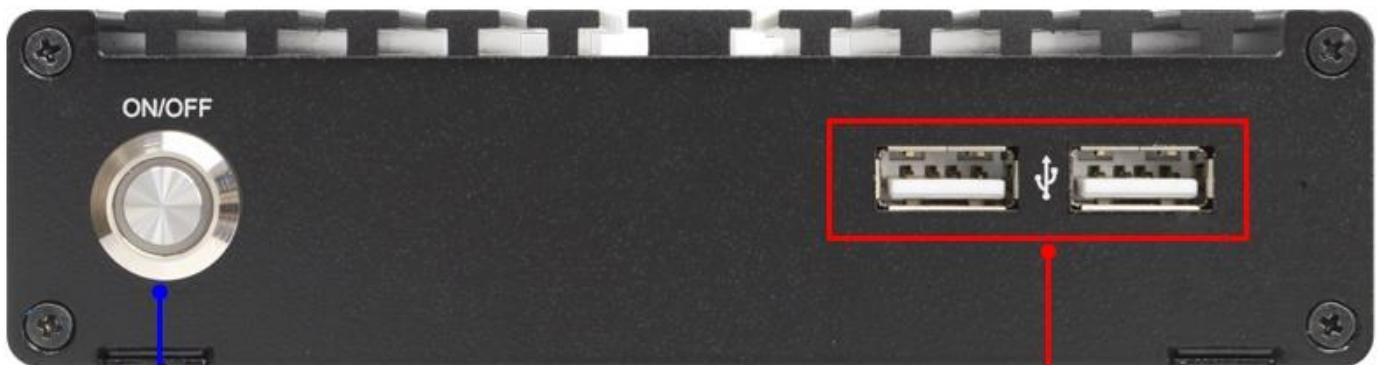
JBC420P691N

Apollo Lake Fanless Embedded Barebone
1 LAN / 1 HDMI / M.2 SATA / 12V



Features

- Fanless Embedded Barebone System with Planned Lifecycle Through Q3'2031
- Intel Celeron J3455 Quad-core
- Supports DDR3L-1866 SODIMM up to 8GB Total
- HDMI (3840 x 2160 @30Hz)
- 1 * M.2 SATA 2242
- 1 * Full-size mini-PCIE Slot (or WIFI Installed)
- Gigabit LAN, 2 * USB 3.0 Ports
- Watchdog Timer, 40W AC Adapter Included
- VESA / WALL / DIN Rail Mounts Included
- Dimensions: 34 x 109.4 x 129mm



Power Button

2* USB2.0



Wifi

2* USB3.0

Micro SIM

RJ45

DC-in

Wifi

HDMI

Kensington lock

Model	<ul style="list-style-type: none"> JBC420P691N
Part No	<ul style="list-style-type: none"> HBJC420P691-345N (non-WIFI) HBJC420P691Z-345N (AC-WIFI)
Processor	<ul style="list-style-type: none"> Fanless 6th Gen Intel Celeron J3455 Quad-core, Apollo Lake
Memory	<ul style="list-style-type: none"> 1 * 204-pin SO-DIMM slots supporting DDR3L-1866 up to 8GB total
Storage	<ul style="list-style-type: none"> 1 * M.2 SATA 2242 only
Network	<ul style="list-style-type: none"> Realtek RTL8111H Gigabit LAN 1 * Full-size mini-PCIE slot (802.11 b/g/n + BT 4.0 installed in WIFI model), Ext. SIM Card Slot
Other Features	<ul style="list-style-type: none"> HDMI Audio, AHCI, Watchdog Timer 10-255 min/sec.
Rear Panel I/O	<ul style="list-style-type: none"> 2 * USB 3.2 Gen1 ports 1 * HDMI 1.4 (4K @30Hz) 1 * RJ45 Micro SIM slot 2 * Antenna holes Kensington lock hole 12V DC-in (1-pin 2.5mm ID, 5.5mm OD)
Front Panel I/O	<ul style="list-style-type: none"> Power, Reset
BIOS	<ul style="list-style-type: none"> AMI UEFI Flash ROM
Box Contents	<ul style="list-style-type: none"> 40W AC Adapter, US Power Cord, VESA/WALL/DIN rail mount, 2 *Antenna on WIFI model
Compliance	<ul style="list-style-type: none"> CE, FCC, LVD, RoHS, ErP Ready
Temperature	<ul style="list-style-type: none"> Operating Temperature 0~50° C, Storage Temperature -20-80 ° C
Dimensions	<ul style="list-style-type: none"> 109.4 x 129 x 34mm (DxWxH)
OS Support	<ul style="list-style-type: none"> Windows 10 64bit, Latest Linux Kernel
Warranty	<ul style="list-style-type: none"> 2 Years limited warranty

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



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