



## HBJC430U941-316B

Intel® Braswell N3160 SoC Processor, 4\* Intel® GbE, 1\* COM (RJ45 type), 1\* HDMI, 2\* USB3.0

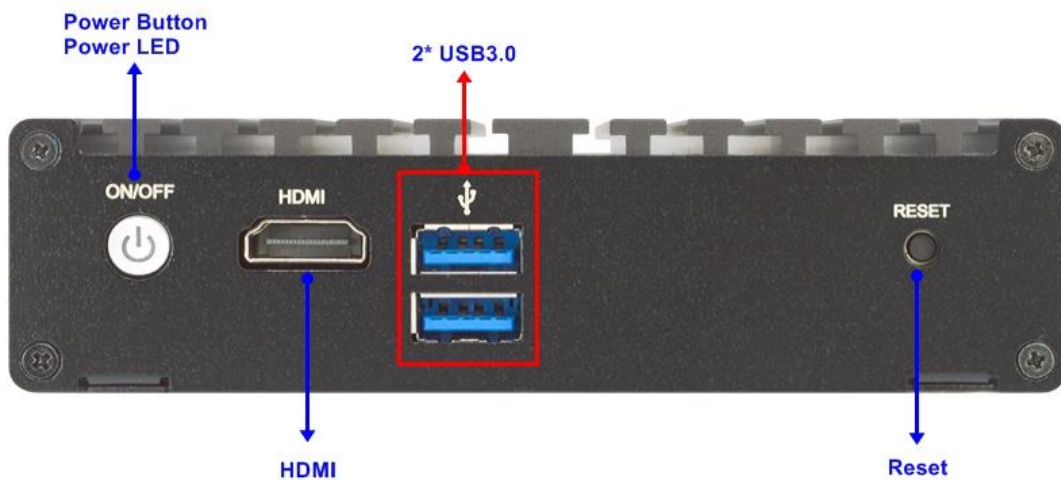
### Features:

1. Intel® Braswell N3160 SoC Processor (TDP 6W)
2. 1\* 204-pin DDR3L 1600MHz SODIMM up to 8GB
3. 4\* 10/100/1000 Base-TX Ethernet Ports
4. Support Intel® AES-NI and TPM2.0 to secure customers' data
5. 2\* EXT USB3.0, 1\* HDMI, 1\* COM (RJ45 type)
6. 32GB eMMC onboard, 1\* full size Mini PCIe slot, 1\* SIM card holder, 1 \* M.2 (M-key, 2242)
7. 12V DC-in power

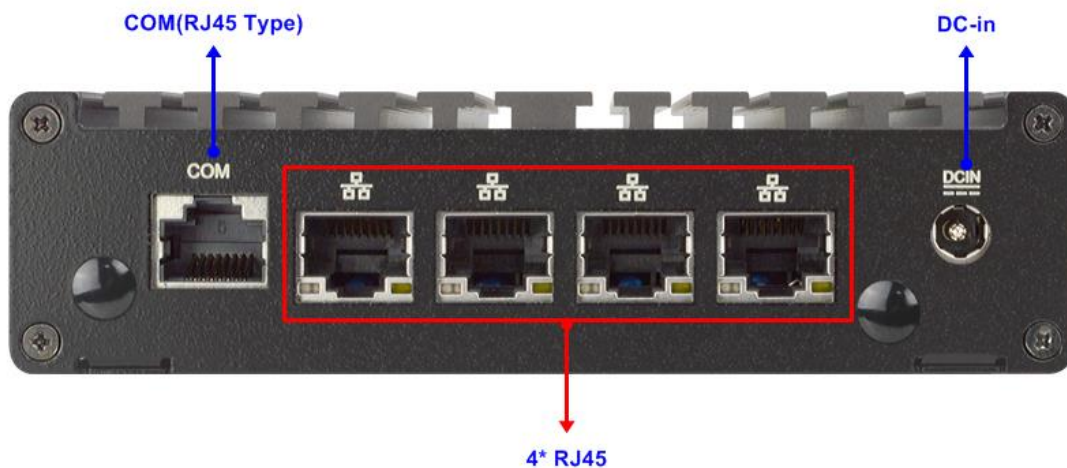


### External I/O

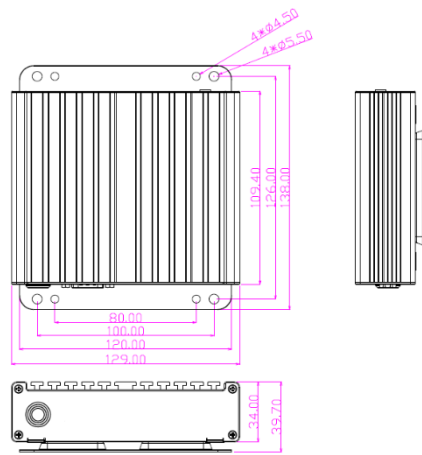
#### Front



#### Rear



## Mechanical Drawings (Unit = mm )



## Specifications

### M/B Model

JNU941G32B-3160 (TDP 6W)

### BIOS

AMI Flash ROM

### Memory

1\* 204-pin SO-DIMM DDR3L-1600MHz (Max. 8GB)

### Storage

- 1\* M.2 (M-key, 2242)
- 32GB eMMC onboard

### Rear Panel I/O

- 4\* RJ45
- 1\* COM (RJ45 type)
- 1\* DC-in jack

### Compliance

CE, FCC, LVD, RoHS, ErP Ready

### Temperature

- Operating Temperature: 0 ~ 50° C
- Storage Temperature: -20 ~ 80° C

### Dimensions

129 (W) x 109.4 (D) x 34 (H) mm

### Packing

- Net Weight: 0.6KG
- Gross Weight: 1.4KG
- Color Box dimension: 158 (W) \* 167 (D) \* 123.6 (H) mm

### OS Support

Windows 7, Windows 8.1, Windows 10, Linux

### Warranty

2 Years limited warranty

### Part No

- HBJC430U941-316B

### CPU/Chipset

Intel® Braswell N3160 SoC Processor

### TPM

TPM 2.0 onboard (option)

### Network

- 4\* Intel i211AT GbE
- 1\* full-size Mini-PCIe slot (USB signal only)

### Front Panel I/O

- 1\* Power button + Power LED
- 1\* Reset knob
- 2\* USB3.0
- 1\* HDMI (Max. 3840x2160@30Hz resolution)

### Power Source

- AC-DC Adapter / DC12V-3.3A-40W
- AC 90~240V input

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

## Accessories

Parts Number	Description	Parts Number	Description
-----	HBJC430U941-XXXB	Change according to shipping area	Power cord
LCSCBJC3XX-F	Barebone Screw Pack	HCS310MWM01B-2F	VESA mount / Black color
L01AS050-F	Adapter 12V 3.3A 40W		