



HBJC313U691(W) Series

Intel® Apollo Lake N3350/J3455 SoC Processor, DDR3L 1600MHz up to 8GB

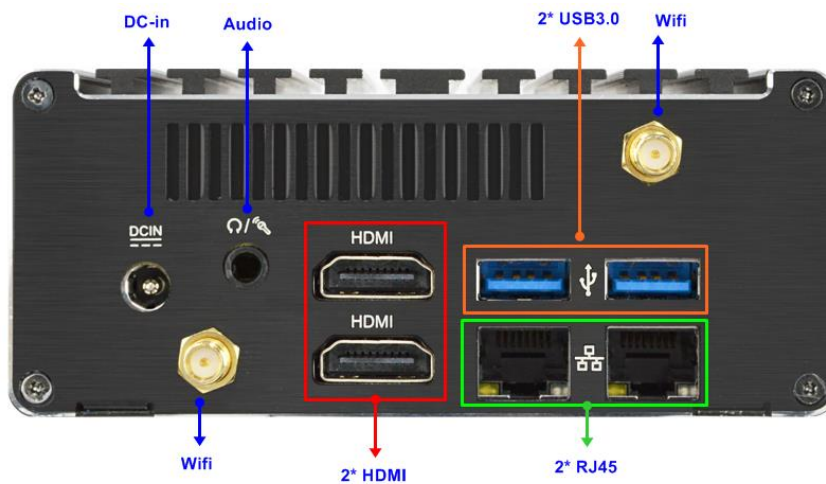


1. Intel Apollo Lake SoC Processor
2. 1 * SO-DIMM DDR3L up to 8GB
3. 4 * USB3.0, 1 * COM, 1 * VGA, 2 * HDMI, 2 * RJ45, 1 * Audio (MIC + Line-out)
4. M/B Form Factor: NUC (101x101mm)
5. DC-12V_40W Adapter

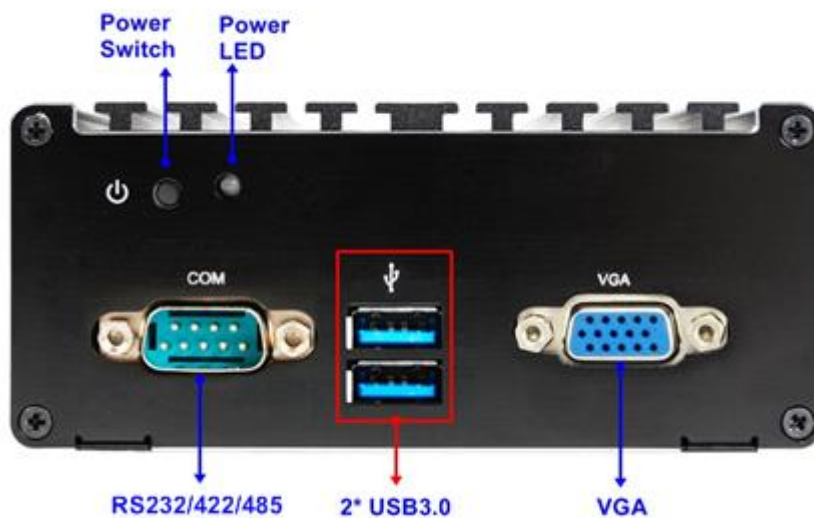


External I/O

Rear



Front

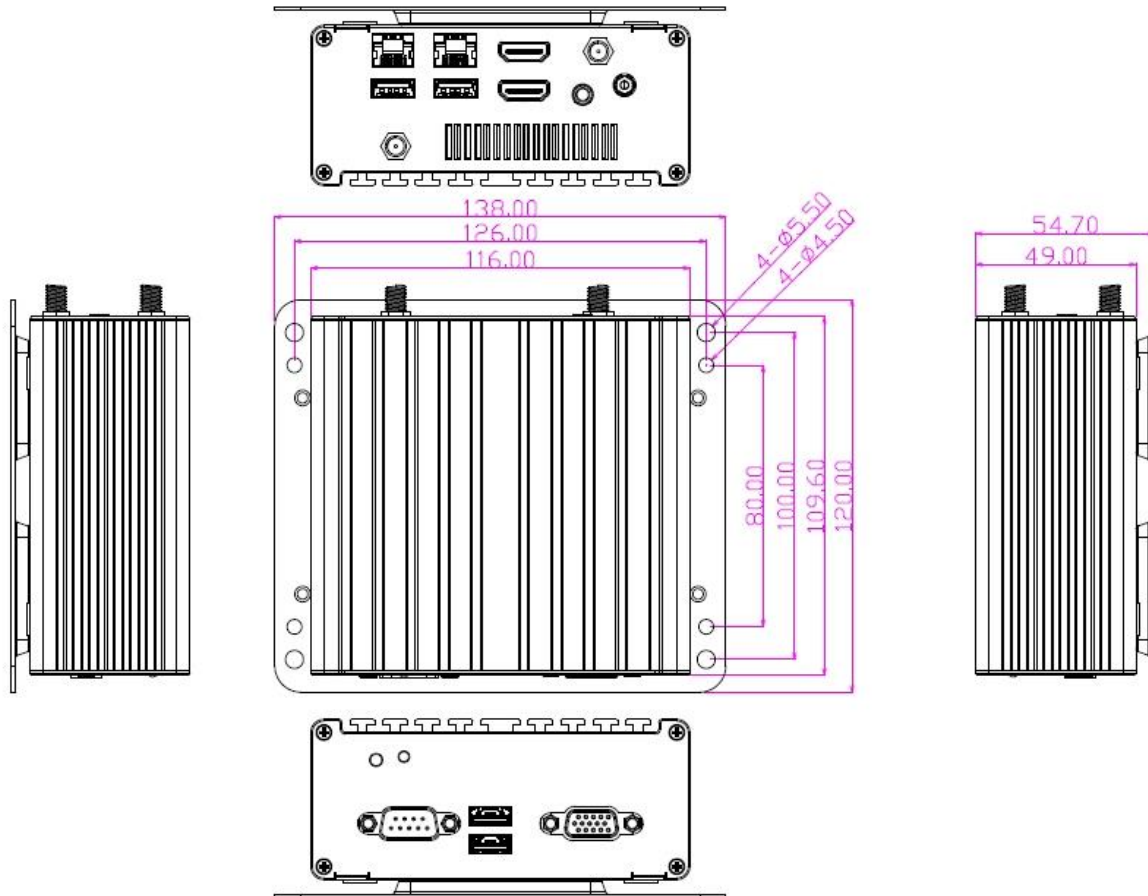


Specifications

MB Model	JNU691B-3350 / NUC (101 X 101 mm) JNU691B-3455 / NUC (101 X 101 mm)
Part No	<ul style="list-style-type: none"> ● HBJC313U691-335B (non-WIFI) / HBJC313U691W-335B (WIFI) ● HBJC313U691-345B (non-WIFI) / HBJC313U691W-345B (WIFI)
BIOS	<ul style="list-style-type: none"> ● AMI 128MB SMT Flash ROM
CPU/Chipset	<ul style="list-style-type: none"> ● INTEL® Apollo Lake N3350 SoC processor (TDP: 6W) ● INTEL® Apollo Lake J3455 SoC processor (TDP: 10W)
Memory	<ul style="list-style-type: none"> ● 1 * DDR3L-1866MHz SO-DIMM up to 8GB
Storage	<ul style="list-style-type: none"> ● 1 * Full-size mSATA/mini-PCI Express shared slot
Network	<ul style="list-style-type: none"> ● 2 * Gigabit LAN ● 1 * Half-size Mini-PCIE slot (for Mini-PCIE WIFI module) ● 1 * SIM Card
Rear Panel I/O	<ul style="list-style-type: none"> ● 2 * USB 3.0 ● 2 * HDMI 1.4 (max. 3840x2160@30Hz resolution) ● 1 * VGA (max. 1920x1200@60Hz resolution) ● 2 * RJ45 ● 1 * Audio (Line-out + MIC Combo) ● 2 * Antenna holes ● 12V DC in Jack
Front Panel I/O	<ul style="list-style-type: none"> ● 1 * Power button ● 1 * Power LED ● 2 * USB 3.0 ● 1 * COM (RS232/422/485)
Power Source	<ul style="list-style-type: none"> ● AC-DC Adapter / DC12V-3.3A-40W ● AC 90~240V input
Compliance	CE, FCC, RoHS, ErP Ready
Temperature	Operating Temperature: 0~50 °C (with air flow mSATA) Storage Temperature: -10-70 °C
Dimensions	116 (W) x 110 (D) x 49 (H) mm
Packing	<ul style="list-style-type: none"> ● Net Weight: 0.9KG ● Gross Weight: 1.6KG ● Color Box dimension: 158 (W) * 164 (D) * 123.6 (H) mm
OS Support	Windows 10, Linux
Warranty	2 Year limited warranty

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

Mechanical Drawings (Unit = mm)



Accessories

Parts Number	Description
-----	HBJC313U691 SERIES
HCS310MWM01B-2F	JC3XX/4XX Wall+VESA mount
HLMAP-FSP040-F	FSP Adapter 12V 3.3A 40W LEVEL6
Change according to shipping area	Power cord
LCSCHBJC3XX-F	JBC3XX Barebone Screw Pack
J05-ANT-AN2400-F	Antenna2G4 -2dBi R-AN2400-5701RS (HBJC313U691W-335B / HBJC313U691W-345B only)
HCS3XXDINRAILPS-F	Din Rail Clip