



- Intel Brasswell SoC !
- N3160 CPU !
- NUC Form Factor !



- NUC Form Factor (101mm X 101mm) Design for Fanless Systems
- 1 * SO-DIMM DDR3L 1600MHz up to 8GB
- 1 * COM , 1 * SIM Card Slot & 2 * GbE
- Supports 2 * HDMI and 1 * DP for 3 Independent Display
- Provides DC-12V 3.3A 40W Adapter

Dimensions	– 110(D) * 116(W) * 49(H) mm	
Construction	– Top cover & I/O plate –Aluminum; Base- Metal	
MB model	– JNU591-3160	
Part No	Non-Wifi	Mini PCIe ac Wifi card
	– HBJC313U591-3160-B (Default)	– HBJC313U591Z-3160B
CPU	– Intel® Braswell N3160 SoC Processor 1.6GHz (up to 2.24GHz)	
BIOS	– AMI UEFI 64 Mb	
Memory	– 1 * DDR3L SO-DIMM slot (Max. to 8GB)	

Storage	– 1 * full size Mini PCIe slot for Mini PCIe /mSATA Device
Front I/O Port	– 2 * USB3.0 (type A) – 1 * COM port – 1 * Power button
Rear I/O Port	– 2 * USB 3.0 (type A) – 2 * HDMI 1.4b (Max. Resolution: 2560 * 1600@60Hz) – 1 * DP 1.1a (Max. Resolution: 2560 * 1600@60Hz) – 2 * RJ45 (GbE) – Wi-Fi (option) – 1 * Line out/MIC Combo – 1 * DC-in jack
Network	– 1 * half size Mini PCIe slot (for Mini-PCIe WiFi module) – 1 * SIM card holder
Power Source	– Adapter : AC_90~240V / DC_12V / 40W
Certification	– EMC : CE , FCC – Safety : RoHS , ErP
Environment	– Operating Temperature : 0°C~50°C with air flow (mSATA) – Storage Temperature : -10°C~70°C
Mounting Bracket	– Wall / VESA / DIN Rail combo mounting Kit
Packing	– Net Weight■0.9 KG – Gross Weight■1.3 KG – Color Box Dimension■158(W) x 167(D) x 123.6(H) mm