



NUC Fanless Embedded System

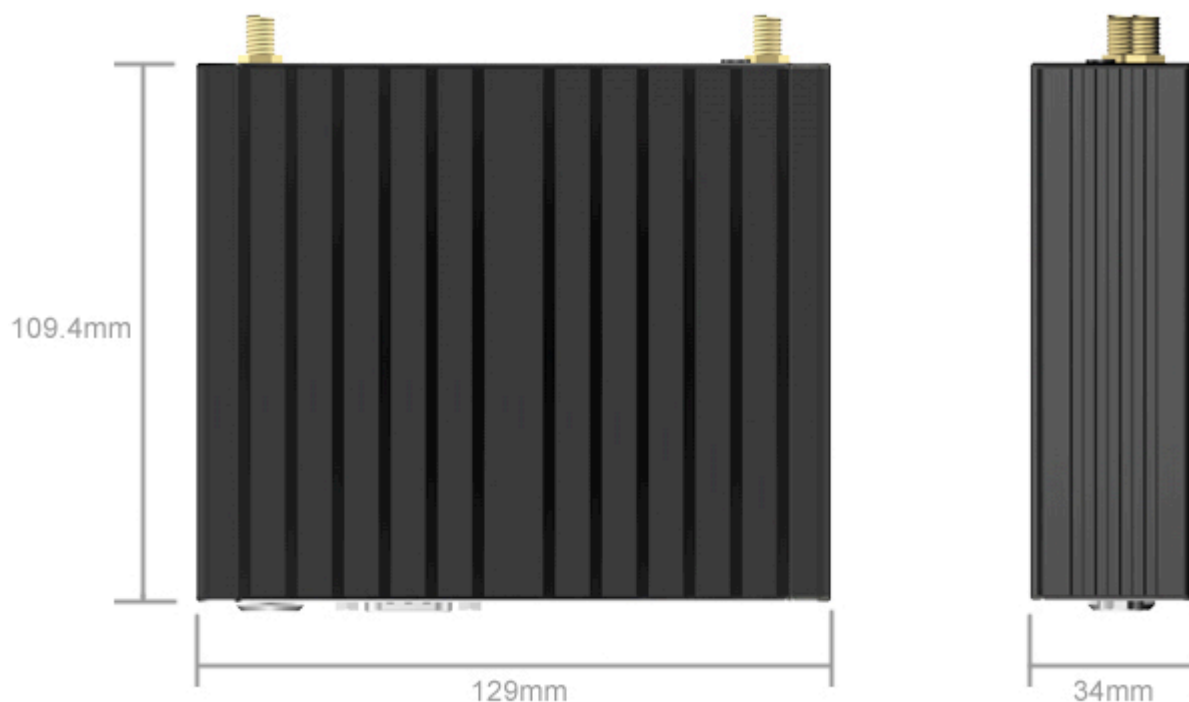
Specification:

■ Dimension (W*D*H)	■ 129 * 109.4 * 34 mm
■ Construction	■ Top cover & I/O plate –aluminum; Base- metal
■ Colors	■ Black / HBJC420U91-2930-B, HBJC420U91W-2930-B
■ MB model	■ JNU91-2930
■ CPU	■ INTEL® Bay Trail-M N2930 SoC Processor (1.83GHz, 7.5w)
■ BIOS	■ AMI UEFI
■ Memory	■ 1 * SO-DIMM slot (Max to 8GB)
■ Storage Space	■ 1 * full size Mini PCI-E slot for m-SATA Device
■ Display Interface	■ 2 * HDMI
■ Network	■ 1 * RJ45 (Giga LAN) ■ WiFi (HBJC420U91W-2930-B only)
■ Audio	■ 1 * Line out
■ Front I/O Port	■ 1 * USB 3.0 ■ 1 * COM
■ Rear I/O Port	■ 2 * USB 2.0, ■ 2 * HDMI ■ 1 * GigaLAN, ■ 1 * Line out ■ 1 * 12V DC-in
■ Expansion Slot	■ 1 * half size Mini PCI-E slot
■ Power Source	■ DC-12V Jack input ■ Adapter : AC_90~240V / DC_12V_3A/36W
■ Certification	■ EMC : CE , FCC ■ Safety : RoHS , ErP
■ Environment	■ Operating Temperature : -10°C~60°C with air flow (mSATA) ■ Storage Temperature : -20°C~80°C
■ Mounting Bracket	■ Wall/VESA/DIN Rail combo mounting Kit

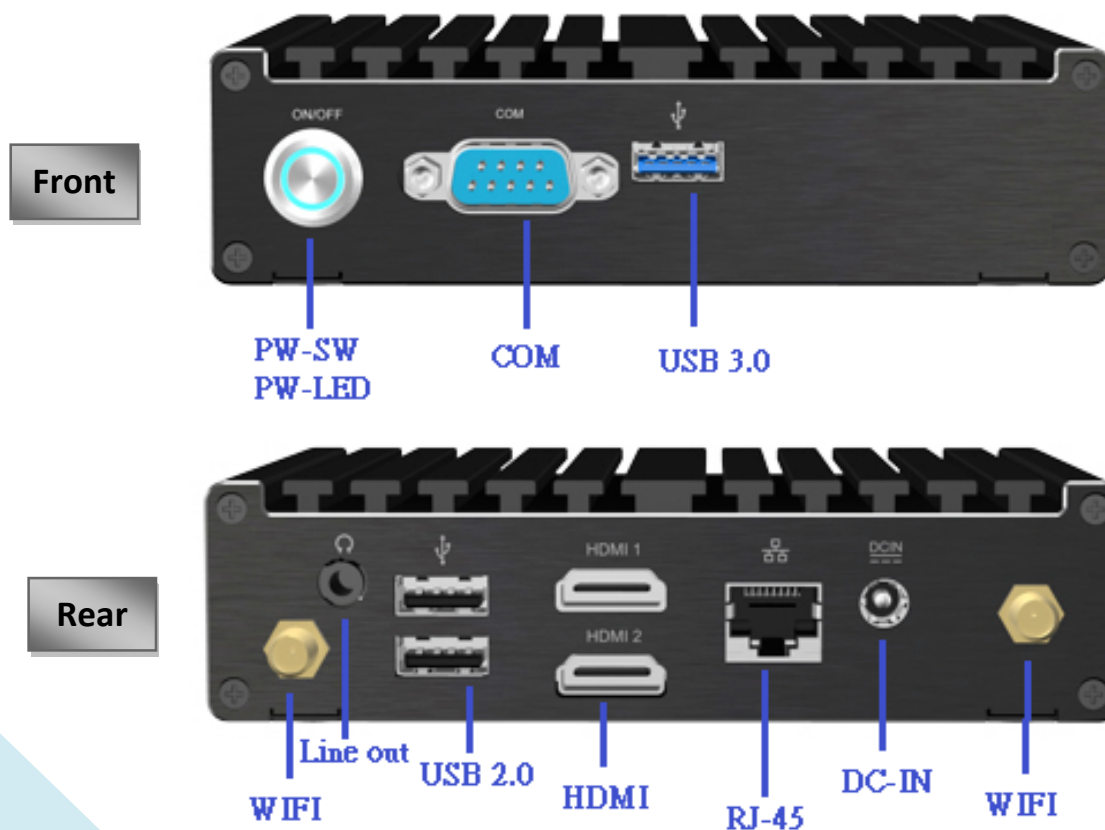
■ Packing

- Net Weight : 0.9KG
- Gross Weight : 1.6KG
- Color Box Dimension : 158(W) x 167(D) x 123.6(H) mm

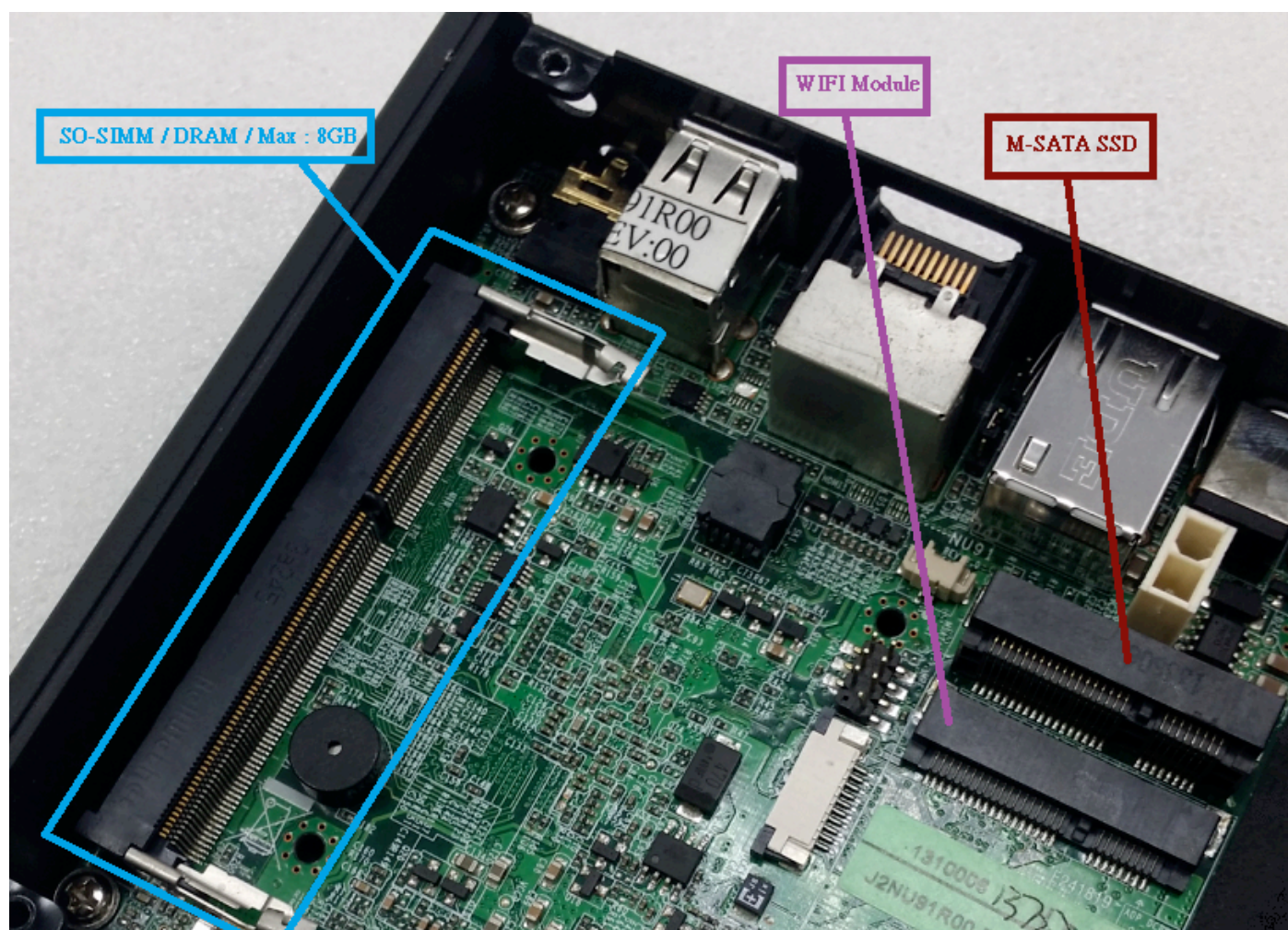
Dimension :



External I/O :



Internal schematic assembly :



Accessory :

Parts Number	Description	Set
-----	JBC420U91-2930-B	1
G03-JC420QIG01-F	420 Series Quick Installation Guide	1
G03-NU91-F	NU91 User Manual	1
G02-DVD20-A11-WF	Mini-ITX INTEL Bay Trail DVD Driver	1
HLMAP-FSP036-F	Adapter 12V_3A_36W	1
-----	Power cord	1
HCS310MWM01B-F	WALL + VESA mount	1
LCSCHBJC3XX-F	Screw Pack	1
HCS3XXDINRAILPS-F	Din Rail Clip	1