

uIBX-230-BT Fanless Embedded Computer System

Specifications

Item No.	uIBX-230-BT
Chassis Construction	Extruded aluminum alloys
Color	Silver
CPU	Intel® Celeron® N2930 1.83 GHz processor
System Chipset	SoC
System Memory	1 x 204-pin DDR3L 1.35V SO-DIMM Memory, 1 x 2GB pre-installed (Max. 8GB)
Storage	1 x 2.5" SATA 3Gb/s HDD/SSD drive bay
Serial Port	1 x RS-232 (DB9)
USB	1 x USB 3.0 3 x USB 2.0
Ethernet	1 x RJ-45 1 x PCIe GbE by Intel® I210
Display	1 x VGA
Resolution	2560 x 1600
Audio	1 x Line-out, 1 x Mic-in
System Cooling	Fanless
Power Input	36W 90~264VAC Power Adapter DC Jack: 12 V DC
Power Consumption	12 V@1.8 A (Intel® Celeron® Processor N2930 with 2 GB memory)
Operation Temperature	-4°F ~ 140°F (-20°C ~ 60°C) with air flow (SSD), 5% ~ 95%, non-condensin
Operating Shock	Half-sine wave shock 5G, 11ms, 3 shocks per axis
Operating Vibration	MIL-STD-810F 514.5-1 (HDD), MIL-STD-810F 514.5 C-2 (SSD)
Mounting	Wall Mount
Net Weight	1.03 lbs (470 g)
Safety/EMC	CE/FCC
Dimemnsion(WxDxH)	5.34" x 4.05" x 1.85" (135.6 x 102.8 x 47mm)
OS	Microsoft® Windows® 8, Microsoft® Windows® Embedded Standard 7 E



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Mechanical Drawing

