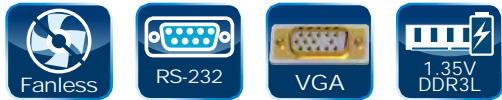


uIBX-230-BT

- Ultra Compact Size
- Intel® Celeron® Processor N2930 1.83 GHz

Features

- Ultra compact size embedded system
- Intel® Celeron® processor N2930 1.83 GHz 7.5W on-board
- 1 x 2.5" SATA 6Gb/s HDD/SSD drive bay
- DDR3L SO-DIMM for low power consumption



Specifications

Model Name		uIBX-230-BT
Chassis	Color	Silver
	Dimensions (WxDxH) (mm)	137 x 102.8 x 57
	System Fan	Fanless
	Chassis Construction	Extruded aluminum alloys
Motherboard	CPU	Intel® Celeron® N2930 1.83 GHz
	Chipset	SoC
	System Memory	1 x 204-pin DDR3L SO-DIMM 2 GB pre-installed (system max: 8GB)
Storage	Hard Drive	1 x 2.5" SATA 3Gb/s HDD/SSD bay
I/O Interfaces	USB 3.0	1
	USB 2.0	3
	Ethernet	1 x RJ-45 PCIe GbE by Intel® I210 controller
	COM Port	1 x RS-232 (DB-9)
	Display	1 x VGA
	Resolution	Up to 2560 x 1600@60Hz
	Audio	1 x Line-out, 1 x Mic-in
	Power	Power Input
Reliability	Power Consumption	12 V @ 1.8 A (Intel® Celeron® N2930 with 2 GB memory)
	Mounting	Wall mount
	Operating Temperature	-20°C ~60°C with air flow (SSD), 5% ~ 95%, non-condensing
	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)
	Weight (Net/Gross)	470 g/1.4 kg
OS	Safety/EMC	CE/FCC
	Supported OS	Microsoft® Windows® 8, Microsoft® Windows® Embedded Standard 7 E

Ordering Information

Part No.	Description
uIBX-230-BT-N2/2G-R11	Fanless embedded system, Intel® Bay-Trail N2930 1.83 GHz, TDP 7.5W, 2GB DDR3L pre-installed memory, one VGA, one RS-232, 12 V DC, R11, RoHs

Options

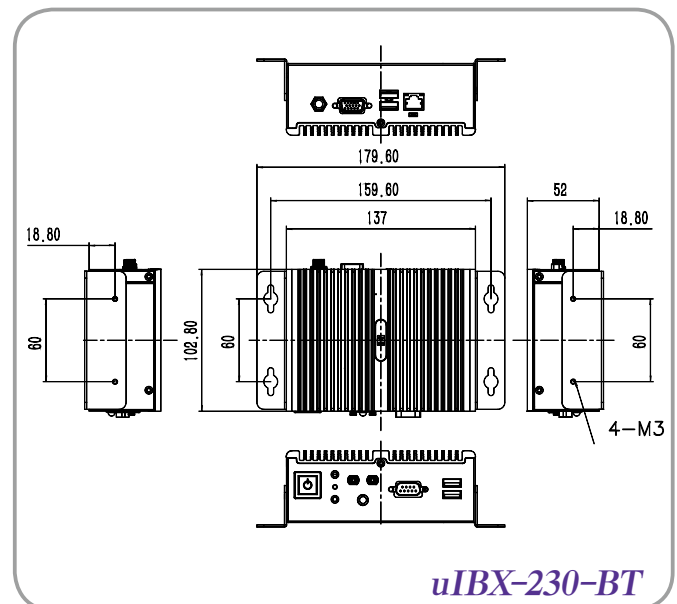
Part No.	Description
uIBX-KIT-R10	uIBX smart mounting kit for monitor and stand
uIBX-230-BT-WES7E-R10	OS Image with Windows® Embedded Standard 7 E for uIBX-230-BT, DVD-ROM, RoHS

Ultra Compact Size

Space-saving demand in industrial environment is very common in nowadays. Many applications require a small space for system installation. With the palm-size embedded box design plus its basic IO interface, the uIBX-230 can definitely meet the space-saving requirement.



Dimensions (Unit: mm)



Packing List

1 x Utility CD	1 x Power Adapter (PSE & ErP certified)
1 x Chassis Screw	1 x Power Cord
1 x Mounting Bracket	