

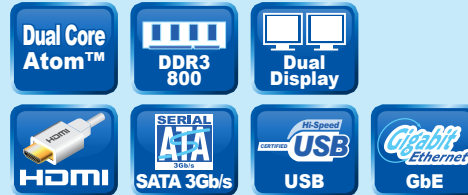
uIBX-210-CV-N2600

Fanless Embedded System with Intel® Atom™ N2600 DC 1.6GHz, Intel® NM10 Chipset, 2GB DDR3 Memory



Features

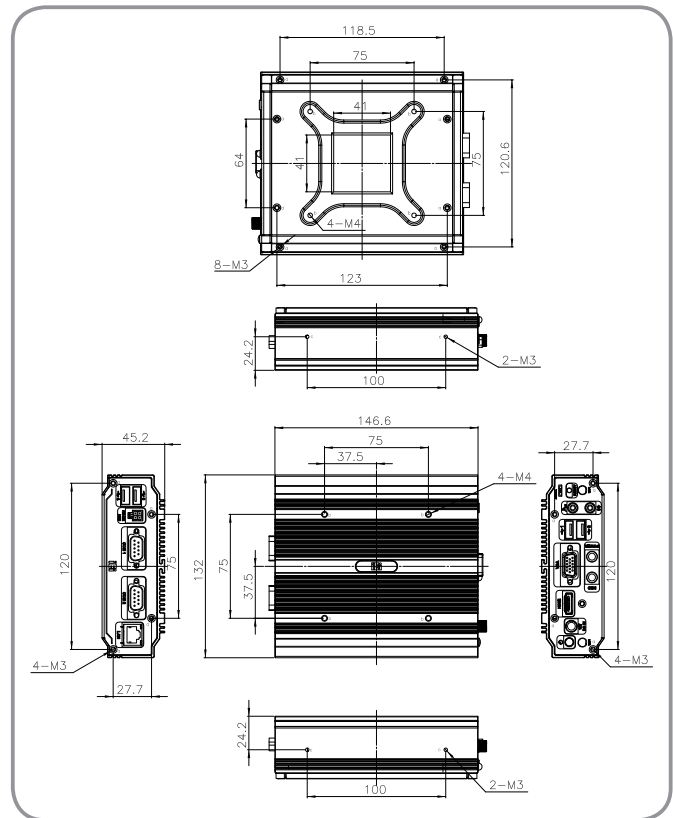
- ◆ Slim and compact embedded system design with Intel® 3rd Gen Atom™ N2600 dual-core processor, supports DDR3 memory (system max. 2GB)
- ◆ 12V only single voltage design, supports AT/ATX power mode selection
- ◆ Flexible VGA and HDMI with dual-display support
- ◆ Supports PCIe Mini card slot
- ◆ Fully I/O with four USB, one VGA, one HDMI, three COM and audio



Specifications

Model Name		uIBX-210-CV-N2600
Chassis	Color	Silver
	Dimensions (WxDxH)	146.6 x 132 x 45.2 mm
	System Fan	Fanless
	Chassis Construction	Aluminum Alloy
Motherboard	CPU	Intel® Atom™ N2600 1.6GHz
	Chipset	Intel® NM10
	System Memory	1 x 204-pin DDR3 SO-DIMM (System Max 2GB) Pre-installed 2GB
Storage	Hard Drive	1 x 2.5" SATA HDD Bay
I/O interfaces	USB 2.0	4
	Ethernet	1 x RJ-45 Realtek 8111E PCIe GbE
	RS-232	2 x DB-9
	RS-422/485	1 x RJ-45
	Display	1 x VGA 1 x HDMI
	Resolution	VGA: Up to 1920 x 1200 HDMI: Up to 1920 x 1080
	Audio	1 x Line-out, 1 x Mic-in
	Wireless	1 x 802.11b/g/n (optional)
	Expansions	PCIe Mini
Power	Power Input	DC Jack: 12V DC
	Power Consumption	12V@1.57A Intel® Atom™ N2600 with 2GB DDR3 memory
Reliability	Mounting	VESA 75 / 100
	Operating Temperature	0°C ~50°C with air flow (mSATA), 5% ~ 95%, non-condensing
	Operating Shock	Half-sine wave shock 3G 11ms, 3 shocks per axis
	Operation Vibration	Meet MIL-STD-810F 514.5C-1
	Weight (Net/Gross)	980g/1.8Kg
	Safety / EMC	CE/FCC
OS	Supported OS	Microsoft® WES7E Microsoft® Windows® XP Embedded Microsoft® Windows® CE 6.0

Dimensions (Unit: mm)



Packing List

1 x UIBX-210-CV-N2600-R10	1 x One Key Recovery CD
1 x Adaptor 12V/5A	1 x Utility CD
1 x Screw set	1 x QIG (Quick Installation Guide)

Ordering Information

Part No.	Description
uIBX-210-CV-N2600/2GB-R10	Fanless embedded system with Intel® Atom™ N2600 DC 1.6GHz, Intel® NM10 chipset, 2GB DDR3 memory, 12VDC-In, with 60W power adaptor PSE adaptor, black, RoHS
uIBX-210W-CV-N2600/2GB-R10	Fanless embedded system with Intel® Atom™ N2600 DC 1.6GHz, Intel® NM10 chipset, 2GB DDR3 memory, built-in 2T2R 802.11b/g/n wireless, 12VDC-In, with 60W power adaptor PSE adaptor, black, RoHS
UIBXVK-210B	VESA 75 mount kit for uIBX-210, black
VK-75100B	VESA mount 75 to 100 adapter, black