

uIBX-250-BW

Ultra Compact Size

Features

- » Fanless system with Intel® Celeron® N3160 processor
- » Dual display
- » Two RS-232/422/485
- » Full-size PCIe Mini slot for expansion
- » Four USB 3.0 ports
- » Two GbE LAN ports



Specifications

Form factor	
SBC Form Factor	CPU: Intel® Celeron® N3160 (up to 2.24 GHz, quad-core, 2 MB cache, TDP=6W)
	Chipset: SoC
	System Memory: 1 x 204-pin DDR3L 1.35 V SO-DIMM (system max: 8 GB) Pre-installed 2 GB
I/O Interface	
I/O Ports	4 x USB 3.0
	Ethernet:
	2 x RJ-45 PCIe GbE by Intel® i210 controller
	2 x RJ-45 RS-232/422/485
	1 x HDMI™, 1 x VGA
	1 x Line-out, 1 x Line-in
Expansion Slots	
Expansion Slots	1 x Full-size PCIe Mini card (support mSATA, colay with SATA) *uIBX-250-BW-QGW-R20 has no PCIe mini slot*
System	
Cooling method / System Fan	Fanless
Drive Bays	1 x 2.5' SATA 6Gb/s HDD/SSD drive bay
Indicator&Buttons	
Buttons	1 x Power button, 1 x AT/ATX switch
Indicators	HDD
Color	
Color	Black
Dimensions	
Dimensions	136.6 x 102.4 x 52
Weight	
Weight	470 g/1.4 kg
Environment	

Operating Temperature	-20°C ~ 60°C with air flow
Humidity	10% ~ 95%, non-condensing

Ordering Information

uIBX-250-BW-N3/2G-R21	Fanless embedded system with Intel® Celeron® N3160 1.6 GHz (up to 2.24 GHz, quad core, TDP 6 W), 2 GB DDR3L pre-installed memory, 12 V DC, with RS-232/422/485, USB 3.0, VGA/HDMI™, dual Intel® PCIe GbE, RoHS
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Packing List

1 x Power Adapter	1 x Mounting Bracket
2 x RS-232/422/485 round cable	