

# 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

<b>Form factor</b>	
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
<b>I/O Interface</b>	
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
<b>Expansion Slots</b>	
Expansion Slots	1 x Full-size PCIe Mini card (support mSATA, coloy with SATA) *uIBX-250-BW-QGW-R20 has no PCIe mini slot*
<b>System</b>	
Cooling method / System Fan	Fanless
Drive Bays	1 x 2.5' SATA 6Gb/s HDD/SSD drive bay
<b>Indicator&amp;Buttons</b>	
Buttons	1 x Power button, 1 x AT/ATX switch
Indicators	HDD
<b>Color</b>	
Color	Black
<b>Dimensions</b>	
Dimensions	136.6 x 102.4 x 52
<b>Weight</b>	
Weight	470 g/1.4 kg
<b>Environment</b>	
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	