

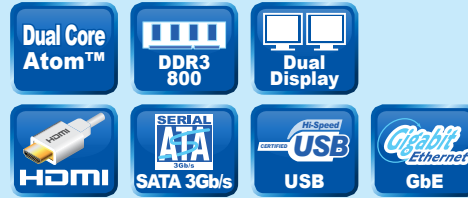
FXUIBX-210-CV-N2600

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



Features

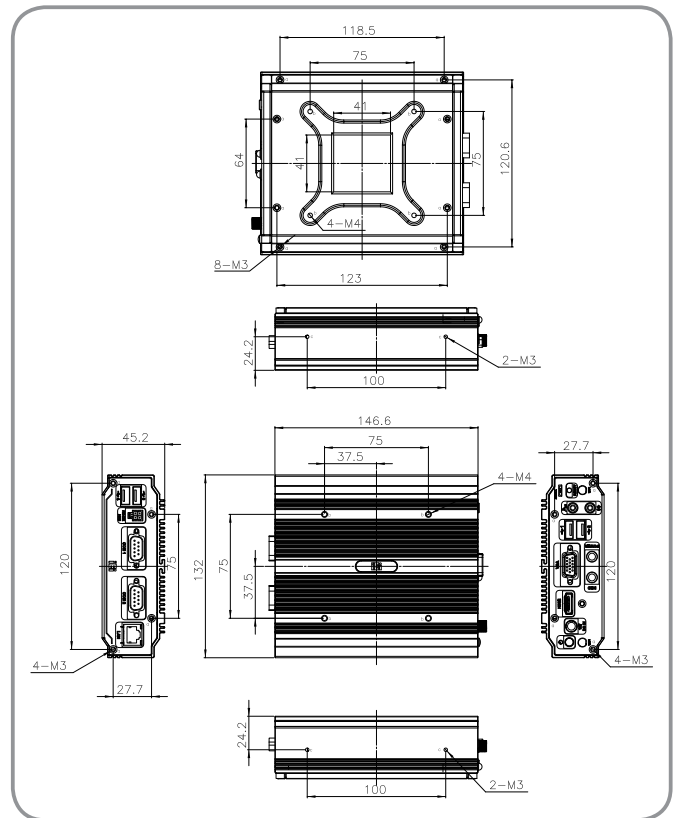
- ◆ Slim and compact embedded system design with Intel® 3rd Gen Atom™ N2600 dual-core processor, supports DDR3 memory (system max. 2GB)
- ◆ 12V only single voltage design, supports AT/ATX power mode selection
- ◆ Flexible VGA and HDMI with dual-display support
- ◆ Supports PCIe Mini card slot
- ◆ Fully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



Specifications

| Model Name | | FXUIBX-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 FXUIBX-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 |
|-----------------------------|--|
| FXUIBX-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 |
| FXUIBX-210W-CV-N2600/2G-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 |