

*工业电脑机箱*



EBC-2200 EPIC SBC 嵌入式机箱



*规格*



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 型号 |  | EBC-2200-BT | EBC-2200-QM87 |  |
| 平台 |  | 仅机箱 |  |
|  | 颜色 | 黑色 |  |
|  | 尺寸 | 215 x 150 x 55 | 215 x 150 x 55 |  |
|  | (WxDxH) (mm) |  |
| 机箱 |  |  |  |
| 系统风扇 |  |  |  |
|  | 40 x 40 x 10 (optional) |  |
|  | (WxDxH) (mm) |  |
|  |  |  |  |
|  | 机箱材质 | 铝合金重型金属 |  |
|  | 主板型号 | NANO-BT-i1 | NANO-QM871 |  |
|  | NANO-BTW2 |  |
|  |  |  |  |
|  | SBC 尺寸 | EPIC SBC (165 mm x 115 mm) |  |
| 主板 | 处理器 | Refer to SBC | Refer to SBC |  |
|  |  |  |  |
|  | 芯片组 | SoC | Intel® QM87 |  |
|  |  | 1 x 204-pin 1066/1333 MHz | 1 x 204-pin 1600/1333 MHz |  |
|  | 系统内存 | DDR3L SO-DIMM | DDR3 SO-DIMM |  |
|  |  | (system max. 8GB) | (system max. 8GB) |  |
| 存储 | 硬盘驱动器 | 1 x 2.5'' SATA 6Gb/s HDD/SSD drive bay |  |
|  | PS2 (KB/MS) | 1 | N/A |  |
|  | USB 3.0 | 1 | 2 |  |
|  | USB 2.0 | 3 | 4 |  |
|  |  | LAN1: Intel® I210-AT | LAN1: Intel® I217LM PHY |  |
|  |  | PCIe controller with |  |
|  |  | with Intel® AMT 9.0 support |  |
|  | 网络 | NCSI support |  |
|  | LAN2: Intel® I210-AT |  |
|  |  | LAN2: Intel® I211-AT |  |
|  |  | PCIe controller |  |
| 系统功能 |  | PCIe controller |  |
|  |  |  |
|  | COM 口 | 2 x RS-232 | 1 x RS-232 |  |
|  | 1 x RS-232/422/485 | 1 x RS-232/422/485 |  |
|  |  |  |
|  | 数字I/0 | N/A | 1 |  |
|  | 显示 | 1 x HDMI, 1 x VGA | 2 x HDMI, 1 x VGA |  |
|  | 音频 | 1 x Line out, 1 x Mic-in | 1 x Line out, 1 x Mic-in |  |
|  | 无线 | 1 x 802.11b/g/n (optional) | 1 x 802.11b/g/n (optional) |  |
| 扩展 | PCIe Mini | 1 x full-size PCIe Mini card slot |  |
|  | 电源输入 | 12 V DC | 12 V DC |  |
| 电源 |  | 12V@1.52A | 12V@4.78A |  |
|  | (Intel® Atom™ J1900 | (Intel® Core™ i7-4770EQ |  |
|  | 功耗 |  |
|  | CPU with 8GB 1333MHz | CPU with 4GB 1333MHz |  |
|  |  |  |
|  |  | DDR3 memory) | DDR3 memory) |  |
|  | 安装方式 | Wall mount, VESA 75 | Wall mount, VESA 75 |  |
|  | 操作温度 | -20°C ~60°C |  |
| 可靠性 | 冲击 | Half-sine wave shock 5G, 11ms, 3 shocks per axis |  |
|  | 振动 | MIL-STD-810F 514.5C-1 (with SSD) |  |
|  | 净重/毛重 | 1.1 kg/2 kg | 1.1 kg/2 kg |  |

*w w w . i e i w o r l d . c o m . c n*



*特性*

* 搭配单电压输入 EPIC SBC
* 一个 2.5" 硬盘空间
* 支持一个 PCIe Mini 扩展插槽
* 丰富的 I/O 接口, 包含双 GbE, 双显接口



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PCIe Mini 扩 | USB |  |  |  |
| USB 3.0 | Dual GbE | mSATA |  |
| 展 |  |

*尺寸 ( 单位 : mm)*

|  |  |  |
| --- | --- | --- |
|  | 200 |  |
|  | 75 |  |
|  |  | 4-M3 |  |
| 100 |  | 75 |  |
|  |  |
|  | 215 |  |
| 6455 |  |  |  |



244.6  163.57

R5



|  |
| --- |
| 52112150 |

R2.5 

230.6



*订购信息*



|  |  |  |
| --- | --- | --- |
| 料号 | 描述 |  |
|  | Embedded chassis for NANO-BT Series SBC with one 2.5" |  |
| EBC-2200-BT-R10 | SATA hard driver bay, IO bracket, one LED cable, one power |  |
|  | switch cable, one USB cable, RoHS, R10 |  |
|  | Embedded chassis for NANO-QM87 Series SBC with one 2.5" |  |
| EBC-2200-QM87-R10 | SATA hard driver bay, IO bracket, one LED cable, one power |  |
|  | switch cable, one USB cable, RoHS, R10 |  |
| *可选配件* |  |  |
| 料号 | 描述 |  |
| 32231-000100-200-RS | DIO cable, 150 mm, 2x5 pin |  |
| 32205-001400-200-RS | RS-232 cable, 200 mm, 2x5 pin |  |
| 32107-004000-100-RS | audio cable, 250 mm, two 3.5 mm phone jacks with nut |  |
| 63040-010060-120-RS | Power adapter, FSP060-DIBAN2, 90 V~264 V AC, 60 W, 12 V |  |
| DC, ErP |  |
|  |  |
| 31100-000272-RS | Fan, +12 V DC, 4-pin, YEN SUN, 40 mm x 40 mm x 15 mm, |  |
| 6000 RPM |  |
|  |  |



*包装清单*



|  |  |  |
| --- | --- | --- |
| 1 x QIG | 2 x Wall mount bracket | 1 x Screw set |



EBC-2200-2019-V10