

*工业电脑机箱*



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



EBC-2100 EPIC NANO 系列嵌入式机箱



*规格*



|  |  |  |  |
| --- | --- | --- | --- |
| 型号 |  | EBC-2100 |  |
| 平台 |  | 仅机箱 |  |
|  | 颜色 | Cool gray |  |
|  | 尺寸( (WxDxH) | 262 x 134 x 56 |  |
|  | (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-LX |  |
|  | 主板尺寸 (mm) | EPIC (165 x 115) |  |
| 主板 | 处理器 | Refer to SBC |  |
|  | 芯片组 | Refer to SBC |  |
|  | 系统内存 | Refer to SBC |  |
|  | 硬盘驱动器 | 1 x 2.5" SATA HDD drive bay |  |
| 存储 |  |  |  |
|  | CF Card/CFast | 1 |  |
|  | PS2 (KB/MS) | 1 |  |
|  | USB 2.0 | 4 |  |
|  | 网络 | 1 x Realtek 8100C |  |
| I/O 接口 | COM 口 | 1+2 RS-232\* |  |
| LPT | 1\* |  |
|  |  |
|  | 显示 | 1 x VGA |  |
|  | 音频 | 3 x 音频 jack\* |  |
|  | 无线 | N/A |  |
|  | PCIe Mini | N/A |  |
| 扩展 |  |  |  |
|  | 其它 | 1 x PCI-104 |  |
|  | 电源输入 | 12 V DC in, AT mode only |  |
| 电源 |  | 12V@0.92A |  |
|  | 功耗 |  |
|  | (AMD LX800 CPU with 400MHz 256MB DDR RAM) |  |
|  |  |  |
|  | 安装方式 | Desktop, wall mount |  |
|  | 操作温度 | 0°C ~ 50°C |  |
| 可靠性 | 冲击 | Half-sine wave 3G, 11ms 3 shocks per axis |  |
|  |  |  |
|  | 振动 | MIL-STD-810F 514.5C-1 |  |
|  | Weight | 1 kg/3 kg |  |
|  | (Net/Gross) |  |
|  |  |  |

* 可选配件
* 系统硬盘驱动符合标准 MIL-STD-810F 514.5C-1 测试；

SSD/CF 通过 MIL-STD-810F 514.5C-2 标准测试。

*特性*

* 基于 AMD LX-800 的无风扇系统
* 完整的 I/O 接口，包括LAN、COM、四个USB
* 单 12V 直流电源输入，AT模式
* DDR 最高支持 1GB

*尺寸 ( 单位 : mm)*



*订购信息*



|  |  |
| --- | --- |
| 料号 | 描述 |
|  | Embedded chassis for NANO-8522/LX, compatible with |
| EBC-2100-R41 | 2.5" SATA hard driver, 60W power adapter with ERP and |
|  | PSE certificates, sliver, RoHS |

*可选配件*



|  |  |  |
| --- | --- | --- |
| 料号 | 描述 |  |
| 32221-001000-101-RS | 44-pin IDE cable for 2.5” hard driver |  |
| 32801-000205-100-RS | 2.5” SATA HDD cable with 2-pin WAFER 2.0mm power cable, |  |
| for NANO-945GSE-N270 in EBC-2101, 20cm |  |
|  |  |
| CF-PV4010-R10 | 4010 system fan, +12V ball bearing |  |

*包装清单*



|  |  |  |
| --- | --- | --- |
| 1 x 12V 60W power adapter |  |  |
| 1 x Power cord |  |  |
| 1 x Screw set |  |  |
| 1 x Wall mount kit |  |  |
| 1 x QIG | Wall mount bracket |  |
|  |  |



EBC-2100-2019-V10