

ECW-281B

无风扇嵌入式系统采用 Intel® Celeron® J1900 处理器



Features

- » 无风扇系统支持Intel® Celeron® J1900 处理器
- » 支持 4 COM 口 (3 x RS-232, 1 x RS-422/485)
- » 可在 -20°C ~ 60°C 宽温环境下工作(SSD)
- » 提供 12V DC 和 9-36V DC 两种产品型号

Specifications

Form factor	
SBC Form Factor	CPU: Intel® Celeron® J1900 processor (2 GHz, quad-core, 2 MB cache, TDP=10W)
	Chipset: SoC
	System Memory: 1 x 204-pin 1066/1333 MHz single-channel DDR3L SO-DIMM (system max. 8 GB)
I/O Interface	
I/O Ports	1 x USB 3.0 3 x USB 2.0 Ethernet: LAN 1: PCIe GbE by Intel® I210 controller LAN 2: PCIe GbE by Intel® I211 controller COM Port: 3 x RS-232 1 x RS-422/485 Digital I/O: 8-bit digital I/O Display: 1 x VGA Resolution: VGA: Up to 2560x1600@60Hz Audio: 1 x Line out Wireless: 1 x 802.11b/g/n (optional)
Expansion Slots	
Expansion Slots	1 x Full-size PCIe Mini card slot (supports mSATA) 1 x Half-size PCIe Mini card (only for iRIS)
System	
Cooling method / System Fan	Fanless
Drive Bays	1 x 2.5" SATA 3Gb/s HDD bay
Color	
Color	Black
Dimensions	
Dimensions	229 x 64 x 132
Weight	
Weight	2.1 kg / 3.9 kg
Environment	
Operating Temperature	-20°C~60°C with air flow (SSD)
Humidity	10% ~ 95%, non-condensing

Ordering Information

<p>ECW-281B-BTi-J1/2GB-R21 [MOQ] *MOQ/最小起订量: Please contact with sales account manager. 请与销售客户经理联系、谢谢。</p>	<p>Fanless embedded system with WAFER-BT-R21,with Intel® Celeron J1900 2GHz, 4 serial ports,with 2GB DDR3L pre-installed SO-DIMM memory, 9~36VDC in, w/o adapter, black, RoHS</p>
<p>ECW-281B-BTi-J1/2GB-R21</p>	<p>Fanless embedded system with WAFER-BT-R21,with Intel® Celeron J1900 2GHz, 4 serial ports,with 2GB DDR3L pre-installed SO-DIMM memory,12VDC in, 60W power adapter, black, RoHS</p>

Packing List

<p>1 x 电源线 (仅限ECW-281B型号)</p>	<p>1 x 12V 60W电源适配器 (仅限ECW-281B型号)</p>
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