

ECW-510/ECW-511GHD



产品特性

- ◆ 无风扇盒式工控机，工业级防尘规格
- ◆ 支持第四代LGA 1150 intel® i7/i5/i3/Pentium® or Celeron® 处理器
- ◆ 双通道204-pin DDR3 SODIMM sockets，最大支持16GB
- ◆ 板载5个英特尔千兆网口
- ◆ 1 PCIe x16 (ECW511) 1 Mini PCIe 1 PCI (ECW510)
- ◆ 2路8-bit DIO 9-pole terminal blocks

产品规格

处理器	<p>CPU</p> <p>- 4th Generation Intel® Core™ processors (22nm process technology)</p> <p>Intel® Core™ i7-4770TE (8M Cache, up to 3.3 GHz); 45W</p> <p>Intel® Core™ i5-4590T (6M Cache, up to 3.0 GHz); 35W</p> <p>Intel® Core™ i5-4570TE (4M Cache, up to 3.3 GHz); 35W</p> <p>Intel® Core™ i3-4350T (4M Cache, 3.1 GHz); 35W</p> <p>Intel® Core™ i3-4340TE (4M Cache, 2.6 GHz); 35W</p> <p>Intel® Core™ i3-4330TE (4M Cache, 2.4 GHz); 35W</p> <p>Intel® Pentium® G3320TE (3M Cache, 2.3 GHz); 35W</p> <p>Intel® Celeron® G1820TE (2M Cache, 2.2 GHz); 35W</p>
芯片组	Chipset: Intel® H81 Express Chipset
网络	<p>1 Intel® I210 PCI Express Gigabit Ethernet controller</p> <p>1 Intel® I217 Gigabit Ethernet Phy</p> <p>3 Intel® WG82574L PCI Express Gigabit Ethernet controllers</p> <p>Integrated 10/100/1000 transceiver</p> <p>Fully compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab</p>
内存	双通道, 2x204-pin DDR3 SODIMM sockets，最大支持16GB (由内存模块决定)
显示	<p>Intel® HD Graphics</p> <p>Display port: 1 VGA</p> <p>VGA: 24-bit, resolution up to 1920x1200 @ 60Hz</p>

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产品规格

支持系统	Windows XP (32-bit)(limited function)Windows 7, WES 7, Windows 8, WE8S Linux (Distribution available upon request)												
存储	2x2.5" SATA drive bays- SATA 3.0 port with data transfer rate up to 6Gb/s Supports 1 mSATA module via the mini PCIe socket												
看门狗定时器	Watchdog timeout programmable via software from 1 to 255 seconds												
扩展	<table border="0"> <tr> <td>ECW510</td> <td>ECW511</td> </tr> <tr> <td>- 1 PCI slot</td> <td>- 1 PCIe x16 slot</td> </tr> <tr> <td>- 1 Mini PCIe slot</td> <td>- 1 Mini PCIe slot</td> </tr> <tr> <td>: Supports USB and PCIe signals</td> <td>: Supports USB and PCIe signals</td> </tr> <tr> <td>: Supports mSATA, Wi-Fi or 3G*</td> <td>: Supports mSATA, Wi-Fi or 3G*</td> </tr> <tr> <td>: Supports half size or full size Mini PCIe card</td> <td>: Supports half size or full size Mini PCIe card</td> </tr> </table>	ECW510	ECW511	- 1 PCI slot	- 1 PCIe x16 slot	- 1 Mini PCIe slot	- 1 Mini PCIe slot	: Supports USB and PCIe signals	: Supports USB and PCIe signals	: Supports mSATA, Wi-Fi or 3G*	: Supports mSATA, Wi-Fi or 3G*	: Supports half size or full size Mini PCIe card	: Supports half size or full size Mini PCIe card
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面板输出	<ul style="list-style-type: none"> 1 power button with LED 1 reset button 1 power LED 1 HDD LED 1 VGA port 5 RJ45 LAN ports 2 Type A USB 2.0 ports 2 Type A USB 3.0 ports 2 DB-9 RS232/422/485 serial ports (with power) 4 DB-9 RS232 serial ports 1 9~36V DC-in 3-pole terminal block 2 8-bit DIO 10-pole terminal blocks 												
电源	Power input voltage: 9~36V DC-in												
重量	4kg												
外形尺寸	235mm x 102.5mm x 222mm (W x H x D)												
工作环境	<ul style="list-style-type: none"> Temperature - Operating: 0°C ~ 45°C - Storage: -20°C ~ 85°C Operating Vibration - IEC68-2-64 Operating Shock - Half sine wave 3G, 11ms, 3 shock per axis 												
安装方式	Wall mount -Mounting brackets and screws												

订货信息

型号	规格
ECW-510-XX	Intel® i7/i5/i3/Pentium® or Celeron® 处理器, H81,6COM,4USB,5LAN,16-bit GPIO, 1x PCI
ECW-511-XX	Intel® i7/i5/i3/Pentium® or Celeron® 处理器, H81,6COM,4USB,5LAN,16-bit GPIO, 1xPCIEX16