

ECW-181BLX2-WD

AMD® LX-800 Fanless Embedded System with 2.5" HDD

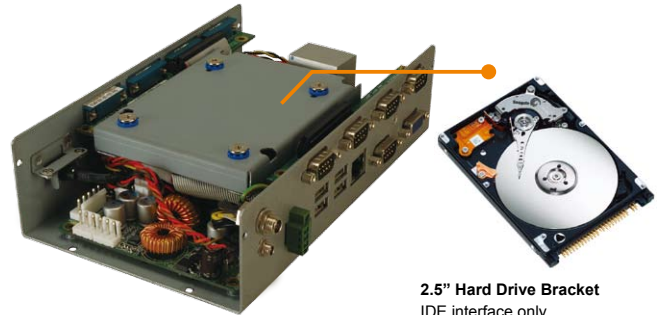


Fanless



Features

- ◆ AMD® Geode LX 800 500 MHz fanless system
- ◆ Flexible mounting support for DIN, VESA and wall mount
- ◆ Seven RS-232 ports and one RS-232/422/485 port
- ◆ Support for one 2.5" hard drive

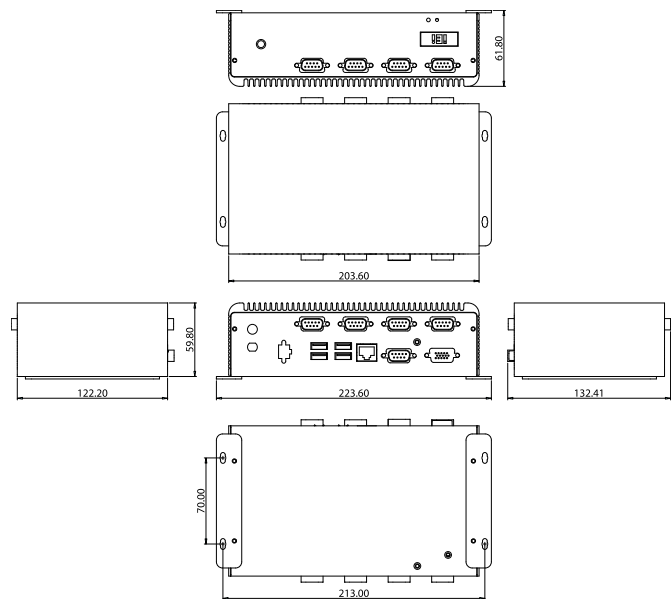


2.5" Hard Drive Bracket
IDE interface only

Specifications

SBC	WAFER-LX2
Processor	AMD® Geode LX 800 500MHz
Chipset	AMD® Geode LX 800 + AMD® CS5536
System Memory	One 200-pin 333/400MHz DDR SDRAM SO-DIMM supported (system max.1GB, built-in 256MB)
Ethernet	1 x 10/100Mbps RTL8100C
Display	CRT interface integrated in AMD® Geode LX800, with one VGA port
USB	4 x USB 2.0
Serial Port*	7 x RS-232, 1 x RS-232/422/485 (selectable by jumper)
Storage	1 x 2.5" IDE drive bay
Power Input	9 VDC ~ 36 VDC in by terminal block and DC jack
Chassis Construction	Aluminum alloy + heavy duty metal
Operating Temperature	0°C~45°C
Operating shock	Half-sine wave shock 3G; 11 ms; 3 shocks per axis
Operating Vibration	MIL-STD-810F 514.5C-1
Weight (Net/Gross)	1.4 kg / 3.2kg
Dimensions (DxWxH)	122.2 mm x 203.6 mm x 59.8 mm
Mounting	Wall mount, DIN mount, VESA 75

Dimensions (unit: mm)



Packing List

- 1 x QIG
- 1 x Screw set
- 2 x Wall brackets
- 1 x DIN mount kit
- 1 x Driver CD
- 1 x Manual CD

Ordering Information

Part No.	Description
ECW-181BLX2-WD-R10/256MB	Fanless embedded system with WAFER-LX2, AMD® Geode LX 800 500 MHz CPU, with 256 MB DDR memory, 9 VDC ~ 36 VDC in, 45 W AC power supply, black, RoHS

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