



## FX5206 Vortex86DX2 Embedded System with VGA, 1S, 1Giga-LAN, 3USB and CFast/SD/PCIe-m Card Socket

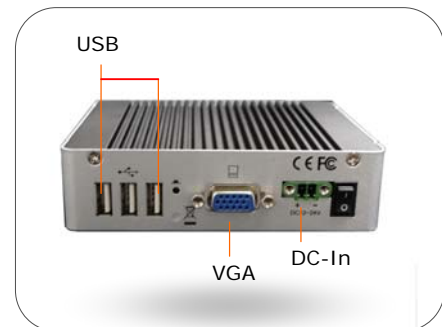


### Features

- Fanless and low power consumption design
- VortexDX2 CPU (800MHz, 256KB L2 Cache)
- 1GB DDR2-DRAM on Board
- 1 VGA
- 1 GbE LAN Port
- 3 USB(V2.0)
- One CFast Card Type I/II socket
- One SD socket
- One RS-232/422/485 port
- Support Expansion I/F with PCIe Mini Card

### Specifications

- CPU Board:** VortexDX2 Lower Power CPU board with 1GB DDR2 SDRAM inside
- I/O Outlets:** 1 Serial Port (RS-232/422/485)  
3 USB (2.0)  
1 CRT  
1 Mic-in and 1 line-Out Audio Connector  
1 RJ45 connector (Realtek RTL8111C Chipset)  
1 DC-In Terminal Block with Power switch
- Storage Bay:** 1 CFast slot.  
1 SD socket.
- LED Indicators:** 1 power LED.
- Power Req.:** DC 12 - 24V, 25VA maximum With CFAST and 19V input.
- Operating Temperature:** 0~50 degree C. (32~122 degree F.)
- Dimensions:** 95.0mm (D) x 115.0mm (W) x 30.2 mm (H)
- Accessory:** 1 2-pin apartable terminal block.
- Compliances** CE/FCC/RoHS



### Optional Item

- FX5311K1** - Panel Mount Kit (VESA 75\*75 Only).(P/N: 0606010019G)  
**AK-1006** - Half size PCIe Mini Card Adapter Kit.(P/N:0606010028G)  
**AK-1009** - Din Rail mount Kit.(P/N:0606010032R)

### Order Information

Model	Description	Drivers
FX5206	Vortex86DX2 Embedded System with LAN, 3 USB ports, 1COM Port and 1GB DDR2 RAM.	Windows XP, XP Embedded, Linux



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