

FX fanless series



FX5637S2 4th Gen Intel Core i7 Small System

With VGA, 4S, 2Giga-LAN, 6USB, Audio, 2 Slot and CFast/mini-Card Socket

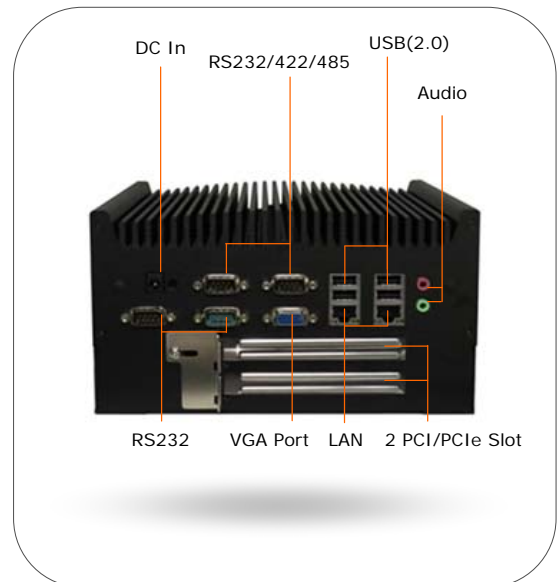


Features

- Fanless and low power consumption design
- 4th Gen Intel Core i7-4700EQ CPU (2.4GHz, 6M L2 Cache Inside) and System Chipset (Haswell Bridge)
- 1 SoDIMM socket Supports Up to 8GB DDR3 RAM
- 2 PCIe Giga LAN
- 2 USB V3.0 Ports and 4 USB V2.0 Ports
- Support High Definition Audio
- Support 4-in and 4-out Digital I/O
- 1 CFast Card socket
- 1 2.5" SATA HDD Space
- 2 RS232 and 2 RS232/422/485 ports
- Support Expansion I/F with 2 PCIe Mini Card and 2 PCI/PCIe Slot

Specifications

- CPU Board:** 4th Gen Intel i7-4700EQ CPU Board with 8GB DD3 RAM
- I/O Outlets:** 1 VGA (CRT) DB15 Connector
1 Display Port and 1 HDMI Port
2 RJ45 connectors (Intel i210 PCIe Chipset)
2 USB V3.0 Ports and 4 USB V2.0 Ports
2 RS232 and 2 RS232/422/485 connectors
2 Audio connectors (Mic-In & Earphone-Out)
1 Digital I/O connector
1 DC connector and 1 terminal block 3-Pin connectors
- Expansion I/F:** 2 PCIe Mini Card for Wireless/GPRS module
2 PCI/PCIe Slot (Option)
- Storage Bay:** 1 2.5" SATA HDD space
1 CFSat Card socket
- Power Req.:** DC 12V~24V Input, 65VA minimum
- LED Indicators:** 1 Power LED (Power Button), 1 HDD LED, 2 Lan LEDs
- Dimensions (W*D*H):** 210 x 252 x 120 mm
- Operating Temp.:** 0°C ~ 50°C (32°F ~ 122°F)
- Compliances:** CE · FCC · RoHS
- Accessory:** 1 AC-DC adapter with AC power cable
One pack of 2.5" SATA hard disk installation kit with fixed screws



Optional Item

- FX5636K1 – Wall Mount Kit (P/N:0606010027G)
AK1006 - Half Size Mini PCIe Module Adapter Kit (P/N:0606010028G)
FX5637KPE – 1 PCI Slot and 1 PCIe Slot Riser Card

Order Information

Model	Description	Verified OS
FX5637S2	4th Gen Intel i7-4700EQ Small System w/4S, VGA, 2Giga-LAN, 6USB, Audio, 2 Slot and CFast/Mini-Card Socket	Windows 8, Windows 7, WES7, XP Embedded, Linux



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