



## FX5637S1 4th Gen Intel Core i7 Small System With VGA, DP, HDMI , 4S, 2Giga-LAN, 6USB, Audio, and CFast/mini-Card Socket

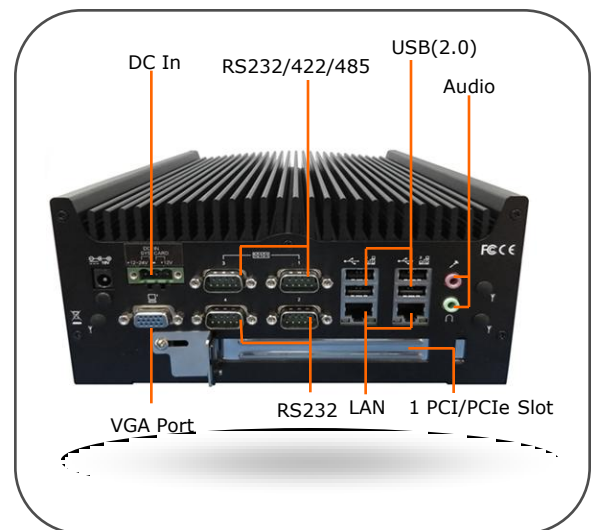


### Features

- Fanless and low power consumption design
- 4th Gen Intel Core i7-4700EQ CPU (2.4GHz, 6M Cache Inside) and System Chipset
- 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 2- Isolated in and 2- Isolated out 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 1 PCI or 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 I/O connector (2 Isolated In/2 Isolated Out)  
1 DC connector and 1 terminal block 3-Pin connectors
- Expansion I/F:** 2 PCIe Mini Card for Wireless/GPRS module  
1 PCI or 1 PCIe Slot (Option)
- Storage Bay:** 1 2.5" SATA HDD space  
1 Cfsat Card socket
- Power Req.:** DC 12V~24V Input, 75VA minimum
- LED Indicators:** 1 Power LED (Power Button), 1 HDD LED, 2 LAN LEDs
- Dimensions (W\*D\*H):** 210 x 252 x 99.2 mm
- Operating Temp.:** 0°C ~ 50°C (32F ~ 122F)
- 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 Items

- FX5636K1** – Wall Mount Kit (P/N:0606010027G)  
**AK1006** – Half Size Mini PCIe Module Adapter Kit (P/N:0606010028G)  
**FX5636K1** – DDR3L RAM anti-vibration kit (P/N:0606010003R)  
**FB4705** – 1 PCI Slot Riser Card(P/N:0153000001G-12)  
**FB4744** – 1 PCIe Slot Riser Card (P/N:0120010003G-11)

### Order Information

Model	Description	Verified OS
FX5637S1	4th Gen Intel i7-4700EQ Small System w/4S, VGA, 2Giga-LAN, 6USB, Audio, 1 free Slot and CFast/Mini-Card Socket	Windows XPe / 7/ 8/ 8.1 (32/64), WES7 and Linux



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