



FX5407 Intel Atom (Bay Trail) E3845 Small System

With VGA, 2HDMI, 1S, Giga-LAN, 3USB, Audio-7.1 Sound and CFAST/ PCIe Mini- Card/SD Socket

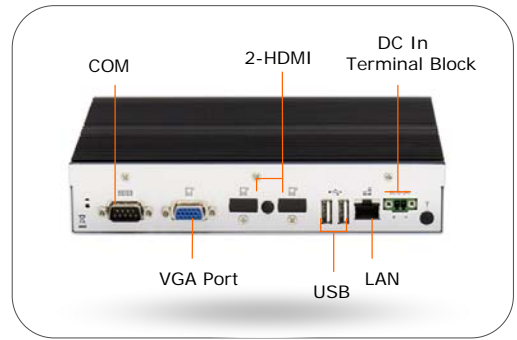
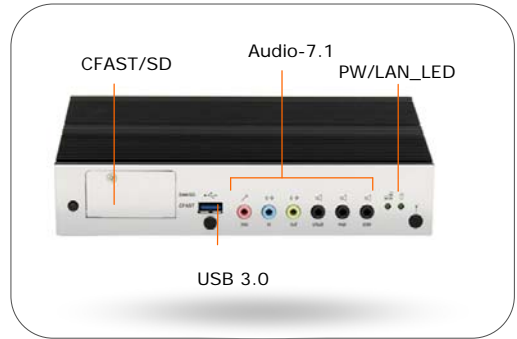


Features

- Fanless and low power consumption design
- Intel® Atom™ Processor E3845 (1.91GHz/2M L2 Cache)
- 2 SoDIMM socket with 4GB DDR3L RAM (8 GB max.)
- 1 PCIe Giga LAN
- 2 USB V2.0 and 1 USB V3.0 Ports
- Support High Definition Audio-7.1 Sound
- One CFAST CF and 1 SD Card socket
- One 2.5" SATA HDD Space
- One RS232/422/485 ports
- Support Expansion I/F with Mini-Card Slot

Specifications

- CPU Board:** Intel® Atom™ Processor (Bay Trail) E3845 1.91GHz CPU Board with 4GB DDR3L RAM
- I/O Outlets:** 1 VGA (CRT) DB15 Connector
2 HDMI display Port
1 RJ45 connectors (Realtek RTL8111F PCIe Chipset)
3 USB connectors (2 USB-2.0, 1 USB-3.0)
1 RS232/422/485 connectors
7 Audio connectors (Mic-In, Line-In, Front-Out, Cent/LFE-Out, Surround-Out, & Side-Out)
1 terminal block 2-Pin connectors
- Expansion I/F:** 1 PCIe Mini Card for Wireless/GPRS module
- Memory Socket:** 2 So-DIMM Socket (8 GB Max.)
- Storage Bay:** 1 2.5" SATA HDD space
1 CFAST Card socket
1 SD Card (Support SD.SDHC/SDXC)
- Power Req.:** DC 12V~24V Input, 28VA maximum
- LED Indicators:** 1 Power LED (Power Button), 1 HDD & 1 LAN LEDs
- Dimensions (W*D*H):** 200 x 130 x 38 mm
- Operating Temp.:** 0°C ~ 60°C (32°F ~ 140°F)
- Compliances:** CE · FCC · RoHS
- Accessory:** 1 2-pin apartable terminal block
One pack of 2.5" SATA hard disk installation kit with fixed screws



Optional Item

- AK1006 - Half Size Mini PCIe Module Adapter Kit (P/N:0606010028G)
- FX5403K1 - 1 U Rack Mount Kit (P/N:0606010011G)
- FX5407K1- Wall Mount Kit (P/N:0606010036R)
- FX5407K2- Wall Mount Kit (P/N:0606010037R)
- FX5407K3- LCD Mount Kit (50*50/75*75/100*100)(P/N:0606010038R)
- FX5504K1 - Panel Back Mounting Kit (VESA 50*50/100*100)(P/N:0606010012G)

Ordering Information

Model	Description	Verified OS
FX5407	Intel® Atom™ Processor (Bay Trail) E3845 1.91GHz Small System w/1S, VGA/2HDMI, Giga-LAN, 3USB, Audio-7.1 Sound & CFAST /SD/Mini-Card Socket	Windows 7/8/8.1, WES7, Linux



FabiaTech Corp.

TEL:886-2-22789586 FAX:886-2-22789575
4F-3,No.18, Lane 609, Chung-Hsin Rd., Sec.5, San-Chung City, Taipei Hsien, Taiwan, R.O.C.

www.fabiatech.com