



FX5329 Intel Elkhart Lake X6413E Small System (DIN-Rail) With VGA/HDMI, 2S, 2Giga-LAN, 5USB and CFast/M.2 B-Key Socket

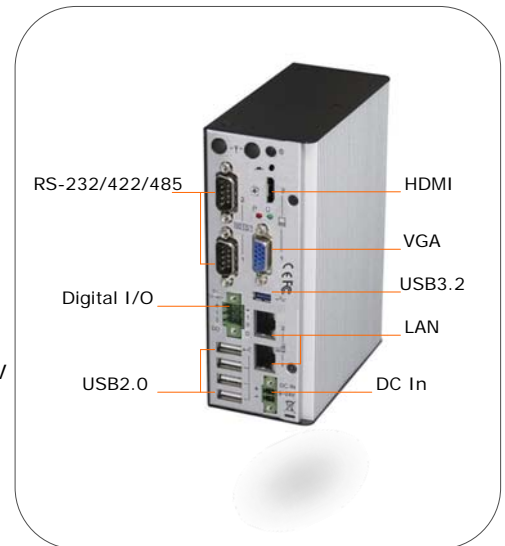


Features

- Fanless and low power consumption design
- Intel® x6413E Quad core CPU 1.5GHz (1.5MB L2 Cache)
- 2 Giga LAN
- 4 USB V2.0 Ports and 1 USB V3.2 Ports
- 2-In and 2-Out Isolated I/O
- 1 CFast Card socket
- One 2.5" SATA HDD space
- 2 RS-232/422/485 or 2 CAN Bus (Optional)
- Support Expansion I/F with M.2 B-Key socket

Specifications

- CPU Board:** Intel® Elkhart Lake x6413E 1.5GHz Low-power CPU board with 8GB DDR4 RAM (Max. 16GB)
- I/O Outlets:**
 1 HDMI display port connector
 1 VGA DB15 connector
 2 RJ45 connectors (Realtek 8111H Chipset)
 5 USB connectors (4 USB V2.0, 1 USB V3.2 Gen2/10Gbps)
 2 RS-232/422/485 with DB9 connector or CAN bus (optional)
 1 Digital I/O connector (terminal block 6-Pin)
 1 Power connector (terminal block 2-Pin) and power button
- Expansion I/F:** 1 M.2 PCIe B-Key socket for Wireless/4G~5G module
- Storage Bay:** One 2.5" SATA HDD space
 1 CFast Card socket
- Power Req.:** DC 12~24V Input, 14VA (Typical)/35VA maximum with DC19V
- LED Indicators:** 1 Power LED, 1 HDD LED
- Dimensions (W*D*H):** 54 x 104 x 145 mm
- Operating Temp.:** -20°C ~ 60°C (-4°F ~ 140°F)
- Compliances:** CE /FCC /RoHS



Optional Item

- FX5311K1** - Panel Mount Kit. (VESA 75*75 Only) (P/N: 0606010019R-20)
- FX5407K3** - Panel Mount Kit. (VESA 50/75/100) (P/N:0606010038R)
- FX5329K1** - Fast heat dissipation kit for M.2- 5G Module Kit. (P/N:0606010050G)
- Power Adapter** - AC To DC 12V/5A 60W (P/N: 0600000007G-20)

Order Information

Model	Description	Verified OS
FX5329	Intel Elkhart Lake Small System w/8GB RAM, 2S, VGA/HDMI, 2Giga-LAN, 5USB and CFast/M.2 B-key Card Socket	Windows 10 IoT/11 and Linux
FX5329X	Intel Elkhart Lake Small System w/8GB RAM, 2CAN, VGA/HDMI, 2Giga-LAN, 5USB and CFast/M.2 B-Key Card Socket	



FabiaTech Corp.

TEL:886-2-22789586 FAX:886-2-22789575
 7F-8, No.6, Lane 609, Chung-Hsin Rd., Sec.5, San-Chung District, New Taipei City, Taiwan, R.O.C.

www.fabiatech.com