



## FX5327 Intel Braswell N3160 Small System (DIN-Rail) With VGA, 2S, 1CAN, 2Giga-LAN, 5USB and CFast/SD/mCard Socket

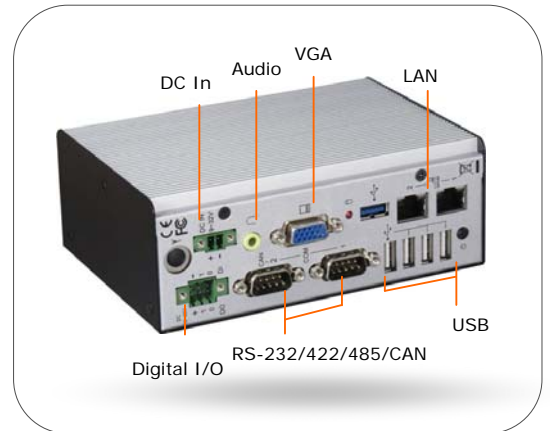


### Features

- Fanless and low power consumption design
- Intel N3160 Quad core CPU 1.6GHz (2MB L2 Cache)
- One SoDIMM socket with 4GB DDR3L RAM (4GB max.)
- Support Giga LAN (\*2)
- USB V2.0 Ports (\*4) and USB V3.0 (\*1)
- 2-In and 2-Out Isolated I/O
- One CFast Card socket
- One SD socket (Class 6)
- One 2.5" SATA HDD space
- One RS232 and One RS-232/422/485 or One CAN Bus
- Support Expansion I/F with PCIe Mini Card slot

### Specifications

- CPU Board:** Intel Braswell N3160 1.6 ~2.24GHz (Burst) Low-power CPU board with 4GB DDR3L RAM
- I/O Outlets:**  
 1 VGA(CRT) DB15 connector  
 2 RJ45 connectors (Realtek RTL8111F Chipset)  
 5 USB connectors (4 USB V2.0 \*4, 1 USB V3.0\*1)  
 1 RS-232/422/485 with DB9 connector  
 1 RS-232/422/485/CAN with DB9 connector  
 1 Audio connector (Earphone-Out)  
 1 Digital I/O connector (terminal block 6-Pin)  
 1 Power connector (terminal block 2-Pin)
- Expansion I/F:** 1 PCIe Mini Card slot for Wireless/GPRS module
- Storage Bay:**  
 1 2.5" SATA HDD space  
 1 Cfsat Card socket  
 1 SD socket
- Power Req.:** DC 9~32V Input, 21VA (Typical)/40VA maximum
- LED Indicators:** 1 Power bottom LED, 1 HDD LED
- Dimensions (W\*D\*H):** 54 x 104 x 145 mm
- Operating Temp.:** -10°C ~ 55°C (13°F ~ 131°F)
- Compliances:** CE /FCC /Rohs



### Optional Item

- FX5311K1** - Panel Mount Kit (VESA 75\*75 Only). (P/N: 0606010019G)
- FX5407K3** - Panel Mount Kit (VESA 50/75/100) (P/N: 0606010038R)
- AK-1006** - Half size PCIe Mini Card Adapter Kit. (P/N: 0606010028G)

### Order Information

Model	Description	Verified OS
FX5327	Intel Braswell N3160 1.6GHz Small System w/2S, CAN, VGA, 2Giga-LAN, 5USB and CFast/SD/Mini Card Socket	Windows 7, 8, 8.1, 10 and 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.fabiotech.com