

FX5327 Intel Braswell N3160 Small System (DIN-Rail)

With VGA, 2S, 1CAN, 2Giga-LAN, 5USB and CFast/SD/mCard Socket

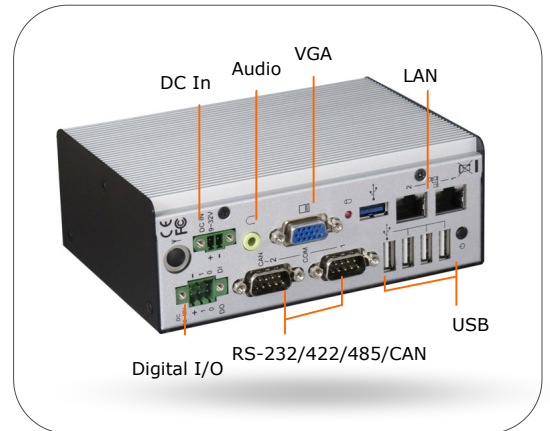


Features

- Fanless and low power consumption design
- Intel N3160 Quad core CPU 1.6GHz (2MB L2 Cache)
- One SoDIMM socket with 4GB DDR3L RAM (8GB max. Only for FX5327A)
- 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 button LED, 1 HDD LED
- Dimensions (W*D*H):** 54 x 104 x 145 mm
- Operating Temp.:** -20°C ~ 55°C (-4°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/4GB RAM, 2S, CAN, VGA, 2Giga-LAN, 5USB and CFast/SD/Mini Card Socket	Windows 7, 8, 8.1, WIN10 IoT and Linux
FX5327A	Intel Braswell N3160 1.6GHz Small System w/8GB RAM, 2S, CAN, VGA, 2Giga-LAN, 5USB and CFast/SD/Mini Card Socket	



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