



FX5652 Intel Atom N2600 Small System

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



Features

- Fanless and low power consumption design
- Intel dual core CPU (Atom N2600 1.6GHz, 1M L2 Cache) and System Chipset (Atom N2600 + NM10)
- One SoDIMM socket supports up to 2GB DDR3 RAM
- Support Giga LAN (*1) for Realtek Chipset
- USB V2.0 Ports (*5)
- One CAN Bus
- Support High Definition Audio
- One CFast Card Type I/II socket
- One SD socket (Class6)
- One 2.5" SATA HDD space
- One RS-232/422/485 ports
- Support Expansion I/F with PCIe Mini Card (*2)

Specifications

CPU Board: Intel Atom N2600 1.6GHz CPU Board with 2GB DD3 RAM

I/O Outlets: 1 VGA (CRT) DB15 connector
 1 RJ45 connector (Realtek RTL8111F Chipset)
 5 USB connectors
 1 RS-232/422/485 with DB9 connector
 2 Audio connectors (Mic-In & Earphone-Out)
 1 Digital I/O connector
 1 CAN Bus connector
 1 terminal block 3-Pin(3.5mm) for remote switch
 1 terminal block 3-Pin (5.08mm) for power

Expansion I/F: 2 PCIe Mini Card slot for Wireless/GPRS module

Storage Bay: 1 2.5" SATA HDD space
 1 CFSat Card Type I/II socket
 1 SD socket

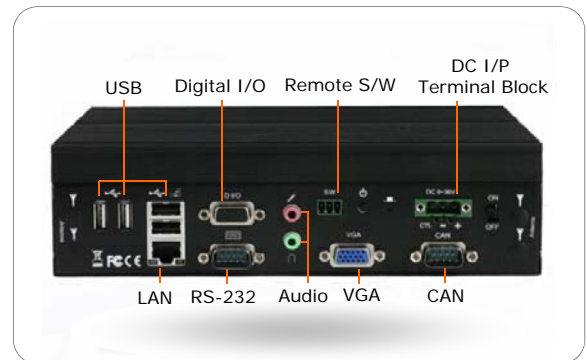
Power Req.: DC 9V~36V Input, 46VA maximum

LED Indicators: 1 Power LED, 1 HDD LED, 3 Status LEDs

Dimensions (W*D*H): 180 x 220 x 60 mm

Operating Temp.: 0°C ~ 70°C (32°F ~ 158°F)

Compliances: CE · FCC · RoHS



Optional Item

- AK1006- Half size mini PCIe module adapter kits. (PN: 0606010028G)
- FX5501K1 Wall-Mount Kit. (P/N: 0606010009G-20)
- FX5504K1 Panel Mount Kit (VESA 75*75/100*100). (P/N: 0606010012G)

Order Information

Model	Description	Verified OS
FX5652	Intel Atom N2600 1.6GHz Small System w/VGA, 1S, 1Giga-LAN, 5USB, CAN Bus, Audio and CFast/SD/mCard Socket	Windows XP/7, XP Embedded, Linux



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