



# FX5328 AMD G-Serial T40E Small System (DIN-Rail)

With VGA, 2S, 1CAN, 2Giga-LAN, 4USB and CFast/SD/mCard Socket

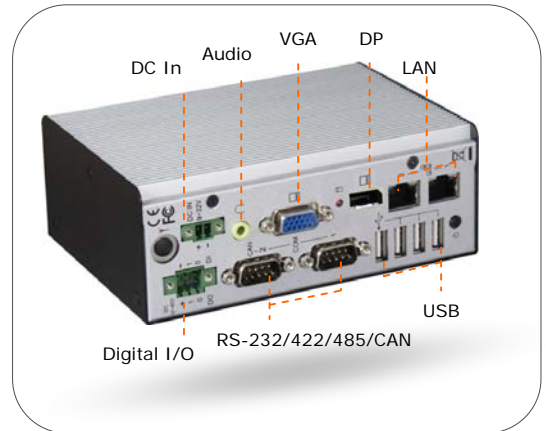


### Features

- Fanless and low power consumption design
- AMD G-Serial T40E CPU and AMD Fusion Controller A55E
- One SoDIMM socket with 4GB DDR3L RAM (8GB max.)
- Support Giga LAN (\*2)
- USB V2.0 Ports (\*4)
- 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:** AMD® G-Serial T40E 1.0 GHZ (512KB L2 Cache For Per Core) Dual Core Low Power Processor with 4GB DDR3L/1066
- I/O Outlets:** 1 VGA(CRT) DB15 connector and 1 DP Port  
 2 RJ45 connectors (Realtek RTL8111F Chipset)  
 4 USB connectors (4 USB V2.0 \*4)  
 1 RS-232/422/485 with DB9 connector  
 1 RS-232/422/485/CAN with DB9 connector  
 1 Audio connector (Earphone-Out)  
 1 Digita 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,18VA (Typical)/38VA maximum
- LED Indicators:** 1 Power bottom LED, 1 HDD LED
- Dimensions (W\*D\*H):** 54 x 104 x 145 mm
- Operating Temp.:** -10°C ~ 50°C (13°F ~ 122°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
FX5328	AMD T40E 1GHz Small System Small System w/2S, CAN, VGA, 2Giga-LAN, 4USB and CFast /SD/Mini Card Socket	Windows XPe/7/8.1 and Linux



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