

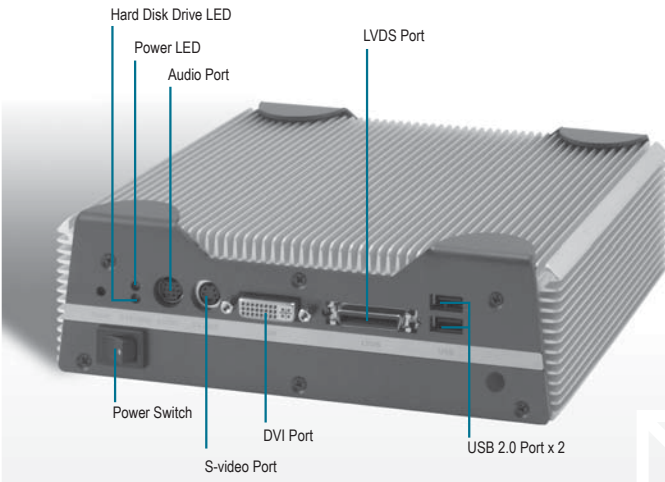
AEC-6860

Computing Platform Service Partner

Fanless, Intel® Core 2 Duo Processor, Entertainment Multimedia Engine

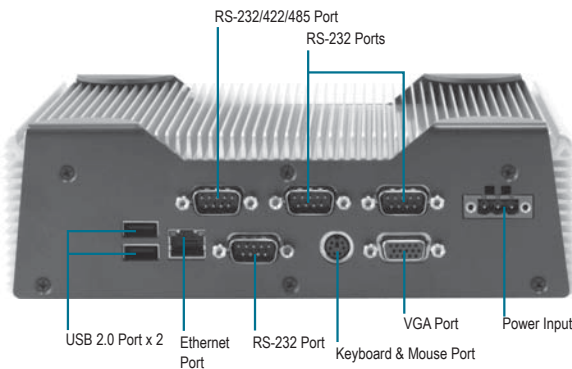
Features

- Intel® Core 2 Duo up to 1.6 GHz Processor
- Fanless & Mini Size
- Rich Video (VGA, S-video, DVI, LVDS)
- Rich IO (4 USB, 4 COM, LAN)
- Supports WLAN, LCD TV, HDTV Resolution

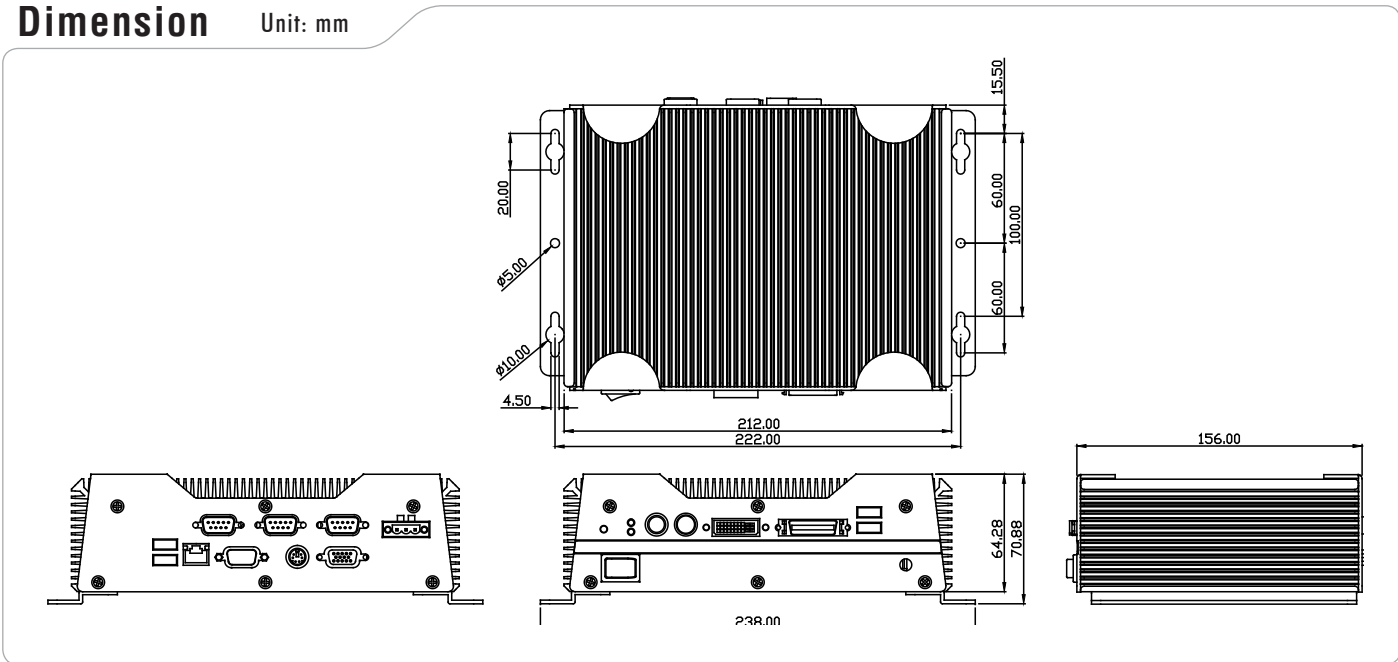


Specifications

System	
Processor	Intel® Core 2 Duo Processor up to 1.6 GHz
Memory (Optional)	DDR II SODIMM x 1, MAX. 1G
VGA/ Keyboard/ Mouse	DB-15 VGA Connector x 1, PS/2 Keyboard & Mouse
I/O FRONT	Power on/off, Power LED, HDD LED, Reset switch, USB x 2, DVI x 1, LVDS x 1, S-video x 1, Audio x 1 (by external cable)
I/O REAR	GbE LAN x 1, USB x 2, COM x 4 (RS-232: COM1, 3, 4; RS-232/422/485: COM2) PS/2 & Keyboard/ Mouse, VGA x 1, POWER INLET
STORAGE	CFD SLOT (Internal) CD-ROM/ 2.5" SATA HDD (optional) CD-ROM/ 3.5" SATA HDD (optional) Dual 2.5" SATA HDD (optional)
Expansion Interface	Internal Mini PCI
Power Requirement	AC power adapter: 120W (optional) Input: 100 to 240V, ATX Power Function DC model: DC 9-30V input
Mechanical	
Construction	Rugged Aluminum Alloy Chassis with Blue Bezel and Silver Strip
Mounting	Wallmount Desktop DIN rail
Dimensions	8.35" (W) x 2.53" (H) x 6.26" (D) (212mm x 64mm x 159mm)
Net weight	5.57 lb (2.53 kg)
Gross weight	10.34 lb (4.7 kg)
Carton size	13.22" (W) x 11.57" (H) x 10.24" (D) (336 mm x 294 mm x 260 mm)
Environmental	
Operating temperature	5°F ~ 131°F (-15°C ~ 55°C) - Core 2 Duo 1.6GHz (T-5500) - CFD 32°F ~ 122°F (0°C ~ 50°C) - Core 2 Duo 1.6GHz (T-5500) - Automotive HDD
Storage temperature	-4 ~ 158°F (-20 ~ 70°C)
Operating humidity	5 ~ 95% @ 40°C, non-condensing
Vibration	5 grms / 5 ~ 500Hz / operation (Without HDD kit) 1 g / 5 ~ 500Hz / operation (With HDD kit)
Shock	100g peak acceleration (11 msec. duration) - DC model
Drop	92cm (1 Corner, 3 Edge, 6 Surface)
EMC	CE /FCC class A



Dimension Unit: mm



Ordering Information

- **TF-AEC-6860-A1**
Fanless, Core 2 Duo 1.6GHz (T5500), DC 9~30V, Fanless
- **TF-AEC-6860-A2**
Fanless, Celeron® M 1.86GHz, DC 9~30V, Fanless

Optional Accessories

- **9741686003**
Slim CD-ROM + 2.5" SATA Hard Disk Drive kit
- **9741686004**
3.5" SATA Hard Disk Drive Kit
- **9741686002**
Dual 2.5" SATA Hard Disk Drive Kit
- **1702031830**
Power Cord (US type)
- **1702031831**
Power Cord (European Type)
- **9681681000**
USB to Parallel Port Adapter Kit
- **9789666605**
USB to 4 Serial Ports Converter
- **9789666606**
USB to 2 Serial Ports Converter
- **9741681006**
Easy I/O Module
- **9741666646**
Wireless LAN Kit
- **AP-HD9783204006**
Automotive Hard Disk Drive 40G