

AFC-6571

Fanless Embedded Computer Based on Intel Atom Processor



Specifications

System		
Motherboard Support	MITX-6854	
Display	Display Interface	1x VGA(DB15), 1x DVI
	Chip	Intel Graphics Media Accelerator 950
	Graphic memory	Shared system memory up to 224 MB
Storage	SSD	In-built 1x CF socket, support Type II CompactFlash
	HDD	In-build 1x 2.5" HDD tray
System I/O	PS/2 Port	1x keyboard port , 1x mouse port
	Serial Port	10x COM(DB 9)
	USB Port	6x USB2.0
	Audio	ALC888 7.1CH - Line-out, Mic-in
	Mini PCI-E	GPIO
Chipset	Intel 945GSE+ ICH7M	
System memory	1x200-Pin SODIMM, Support DDR II 400/533MHz up 2GB	
Ethernet	1000Mbps, 1x RJ45	
Expansion device Slot	1x Mini-PCIE	
System Control	Power Switch button	
LED Indicator	N/A	
Power Supply	DC +12V	
System Cooling	Fanless	
OS Support	Windows XP/Vista/ Linux etc.	
Mechanical & Environmental		
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)	
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)	
Relative Humidity	5% ~ 95%, 40°C, no condensing	
Vibration	0.5g rms/5~500Hz/random operation	
EMC	CE/FCC Class A	
Dimensions	210mmx205mmx96.5mm (WxDxH)	
Carton Size	--	
Net Weight	--	
Gross Weight	--	
Construction	Heavy duty steel	
Mounting	Desktop and hanging	
Color	Black	

Features :

- Fanless design, reducing the noise to a minimum
- Equipped with Intel 945GSE + ICH7 high-performance chipset and low-power Intel Atom N270 processor, with merely 2.5W TDP rating
- 1x 200-pin SO-DIMM memory slot, supporting 400/533 MHz DDR2 memory up to 2GB
- Intel 945GSE integrated graphic controller, with VGA + DVI or VGA + LVDS display output
- 1x IDE connector, 2x SATA connectors and 1x CF slot
- 10x COM ports (COM3 ~ COM6 support optical-electrical isolation)
- 1x DB25 connector, supporting 24-way programmable I/O interface (12-way input and 12-way output, adjustable)

Packing List

- 2300300619 PSU Screw
- 0811500019 Power Cord
- 1311205009 12V@5A Power adapter
- Wall-Mount
- Motherboard Driver CD
- Warranty Card
- User's Manual
- AFC-6571

Ordering Information

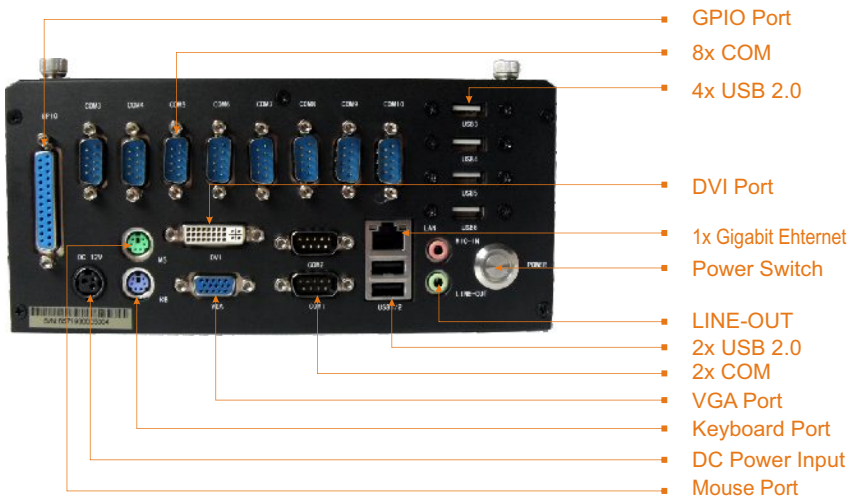
- AFC-6571

Embedded BoxPC, AT, Intel 945GSE+ ICH7M chipset based, onboard Intel Atom N270, VGA and DVI video output, 1x200-Pin SODIMM, Support DDR II 400/533 MHz up to 2GB, 1xMini PCIE, 1xPCI, 1xCF, 6x USB, 10x COM, 2x PS/2, 1xGigabit Ethernet, Audio

Optional Accessories

AFC-6571 Fanless Embedded Computer Based on Intel Atom Processor

AFC-6571 Rear Panel :



Dimensions

