

AFC-6574 Fanless Embedded Computer with Multi-Display Support, Based on Intel Atom Processor



Features :

- Fanless design, reducing the noise to a minimum
- Equipped with Intel 945GSE + ICH7 high-performance chipset and low-power Intel Atom N270 processor (533 MHz FSB), with merely 2.5W TDP rating
- 1x 200-pin SO-DIMM memory slot, supporting 400/533 MHz DDR2 memory up to 2GB
- 1x VGA and 1x DVI display ports, supporting dual-display
- CF slot, DOM and SATA ports
- 6x COM ports (COM3 ~ COM6 support optical-electrical isolation)
- 1x DB25 connector, supporting 8-way programmable I/O interface (24-way expandable)

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	6x 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

Packing List

- 2300300619 PSU Screw
- 0811500019 Power Cord
- 1311205009 12V@5A Power adapter
- Wall-Mount
- Motherboard Driver CD
- Warranty Card
- User's Manual
- AFC-6574

Ordering Information

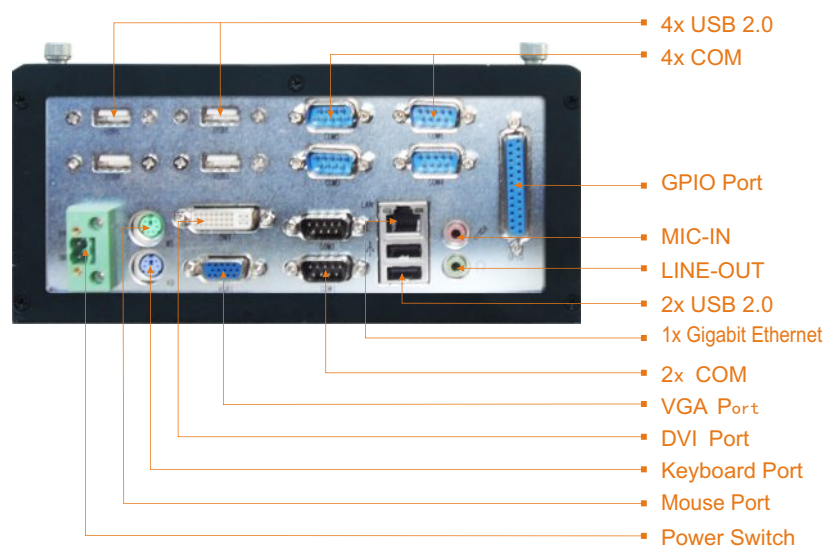
- AFC-6574

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, 6x COM, 2x PS/2, 1xGigabit Ethernet, Audio

Optional Accessories

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AFC-6574 Rear Panel :



Dimensions

