

AFC-6572 Embedded Box PC



Specifications

System		
Motherboard Support		BPC-7854
Display	Display Interface	1x VGA(DB15), 1x LVDS
	Chip	Intel 945GSE integrated GMA950
	Graphic memory	Dynamic share 224MB system memory as video memory
Storage	SSD	1xCF socket, Type II Compact Flash support
	HDD	1x 2.5" SATA HDD bay(inbuilt)
System I/O	PS/2 Port	1x Keyboard, 1x Mouse
	Serial Port	14x RS-232, 2xRS232/422/485
	USB Port	6x USB2.0
	Audio	1xMIC-IN, 1xSpeaker-out, 1xLine-out
	Antenna	N/A
	Parallel Port	1xLPT(DB25)
System memory		Onboard 1G system memory
Ethernet		1000Mbps, 2x RJ45
System Control		Power switch, industrial power input
LED Indicator		HDD and power LED indicator provided on rear panel
Power Supply		DC +12 ~ 24V
System Cooling		Large Ice Fin cooling system
OS Support		WIN XP/XP-E, WIN CE5.0/6.0, LINUX etc.
Mechanical & Environmental		
Operating Temperature		32°F ~ 140°F (0°C ~ 60°C)
Storage Temperature		-40°F ~ 176°F (-40°C ~ 85°C)
Relative Humidity		5%~95%, 40°C, no condensing
Vibration		0.5g rms/5~500Hz/random operation
EMC		CE/FCC Class A
Dimensions		320mmx200mmx105mm (WxDxH)
Carton Size		--
Net Weight		4.2±0.1Kg
Gross Weight		6.0±0.1Kg
Construction		Heavy duty steel
Surface Treat		Sand blasting and oxidation
Mounting		Desktop or Embedded installation
Color		Black

Features :

- Fanless design, reducing the noise to a minimum
- Equipped with low-power Intel Atom N270 processor, with merely 2.5W TDP rating
- 16x COM (COM3 ~ COM16 support optical-electrical isolation)
- Onboard memory, up to 1GB
- Fully-closed chassis and all-in-one motherboard provide the user with a dust-proof and anti-shake design
- Wide-range working temperature makes it possible for AFC-6572 to be running continuously in a long period

Packing List

- **2300300619** PSU Screw
- **0811500019** Power cord
- **1311205009** 12~24V Power adapter
- **User's Manual**
- **Motherboard Driver CD**
- **Warranty Card**
- **AFC-6572**

Ordering Information

- **AFC-6572**
Embedded BoxPC, AT, Intel 945GSE+ ICH7M chipset based, onboard Intel Atom N270, VGA and LVDS video output, onboard 1G system memory, 2x SATA II, 1x MiniPCIE, 1x PCI, 1x CF, 6x USB, 14x RS-232, 2xRS-232/ RS-422/ RS-485, 2x PS/2, 2x GbE, Audio

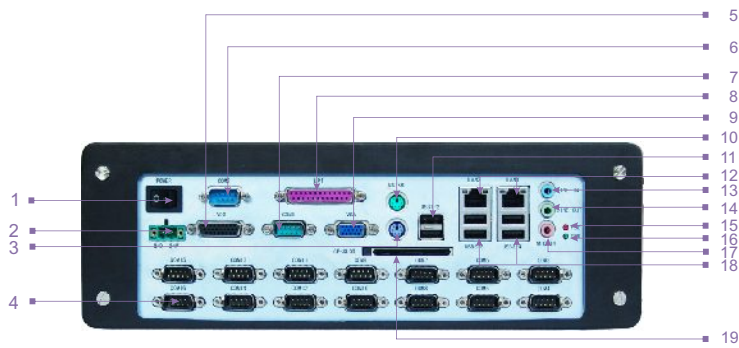
Optional Accessories

- TBD

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AFC-6572 Rear Panel :



- 1、 Power Switch
- 2、 Power Socket
- 3、 PS/2 Keyboard Port
- 4、 COM3-16
- 5、 LVDS Port
- 6、 COM 2
- 7、 COM 1
- 8、 LPT Port
- 9、 VGA Port
- 10、 PS/2 Mouse Port
- 11、 2x USB2.0
- 12、 2x Gigabit Ethernet
- 13、 LINE-IN
- 14、 LINE-OUT
- 15、 HDD LED
- 16、 Power LED
- 17、 MIC-IN
- 18、 4x USB2.0
- 19、 CF Slot

Dimensions

