

BIS-6622III Mini PC Based on Intel Atom E6XX Processor



Features:

- Ultra-compact for space-constrained applications
- Based on Intel Atom E6XX+EG20T chipset; featured by high-performance&low-power-consumption
- With super display performance, providing one VGA display interface, able to support HD video encoding and decoding
- VESA MOUNT ready for easy installation and mounting, supporting desktop and wall mounting
- 2×USB, 2×Gigabit Ethernet, 1× RJ 45, WiFi function supported
- Ultra compact fanless design with a dimension of 122 mm×122 mm×45 mm

Detailed Specifications:

SYSTEM		
Model		BIS-6622III
Mainboard		BPC-7672+ AFC-341
Chipset		Intel Atom E6XX+EG20T
Processor		Intel Atom E6XX(0.6G,1G,1.3GHz). Power consumption around 2.7W,3.3W,3.3W,3.9W
Memory		Onboard DDR2 800 MHz 1G
Display	Display Interface	1xVGA
	Controller	Intel Atom E6XX integrated
	Video memory	Dynamic shared system memory as graphic memory
Storage	SSD	Optional
	HDD	Inbuilt 1x1.8" HDD bay, supporting SATA II
System I/O	PS/2	--
	COM	4xCOM(1*DB44 able to be converted to four), 1xRJ45
	USB	2x USB2.0(preposition)
	Audio	1x Mic-in, 1x line-OUT
	LPT	--
Ethernet		RTL8211CL+RTL8111D, 10/100/1000Mbps, 2x RJ45
Extended Interface		1xMini PCIE, provide an external WIFI antenna interface
System Control		Power On/Off
LED Indicator		Power, HD indicator
Power Supply		DC +12V
System Cooling		Fanless
Operation System		Windows 7/ Vista/xp/xpe/wince/Linux
Mechanical Environment		
Operating Temperature		-10℃~50℃
Storage Temperature		-40℃~60℃
Relative Humidity		5%~95%, 40℃, no condensing
Vibration		0.5g rms/5~500Hz/random assignment
EMC		CE/FCC Class B
Dimension		122 mm×122 mm×45 mm (W×D×H)
Package Size		--
Net Weight		500g
Gross Weight		--
Material		Aluminum alloy
Surface Processing		Bead blasting and oxidation
Installation		VESA MOUNT Standard, Desk and wall mounting
Color		Black

Packing List:

- VESA MOUNT mating screws
- Drive disc
- 0811500019 Power cord
- Warranty card
- 1311205009 12V@5A Power adapter
- User's manual
- BIS-6622III

Ordering Information:

- **BIS-6622III**
Embedded Mini PC, Single power supply, Intel Atom E6xx processor, VGA display output, Onboard DDR2 800MHz 1G RAM, 1x1.8" Mini SATA, 5x USB, 2 x Gigabit Ethernet, Audio

Selectable Accessories:

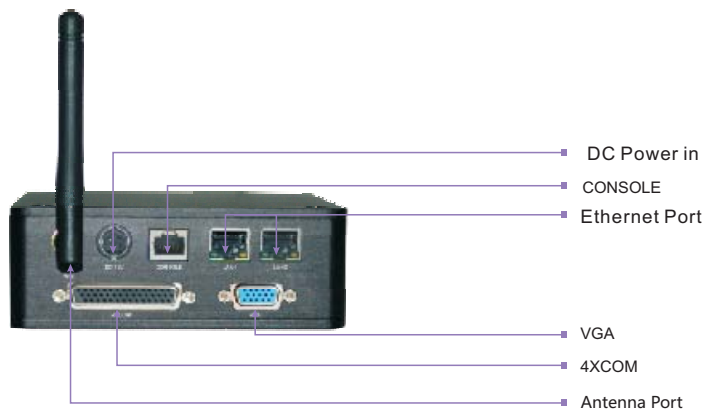
- **WIFI Card**

BIS-6622III Mini PC Based on Intel Atom E6XX Processor

Front View

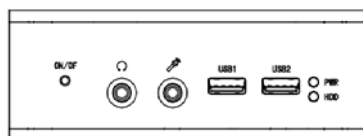


Rear View

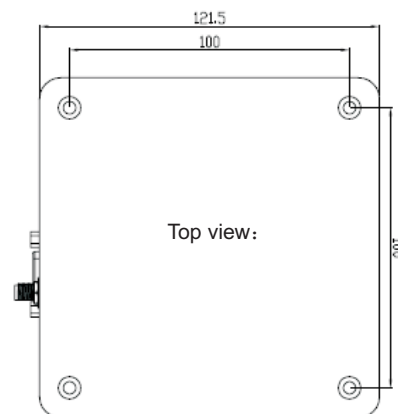
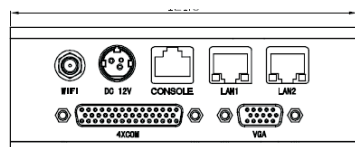


Dimensions

Front View:



Rear View:



UNITRONIX Pty Ltd

PO Box 486, Morisset NSW 2264

NSW: Tel: 61 2 4977 3511 Fax: 61 2 4977 3522

WA: Tel: 61 8 9455 2424 Fax: 61 8 9455 2458

unitsyd@unitronix.com.au www.unitronix.com.au