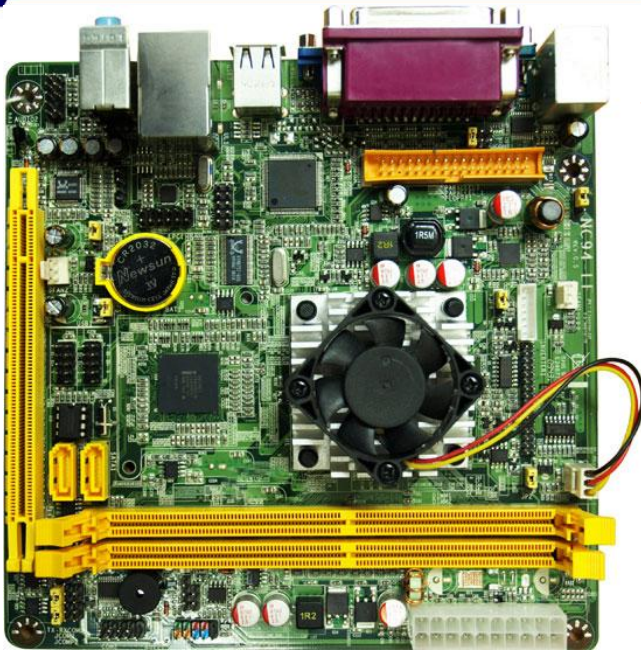
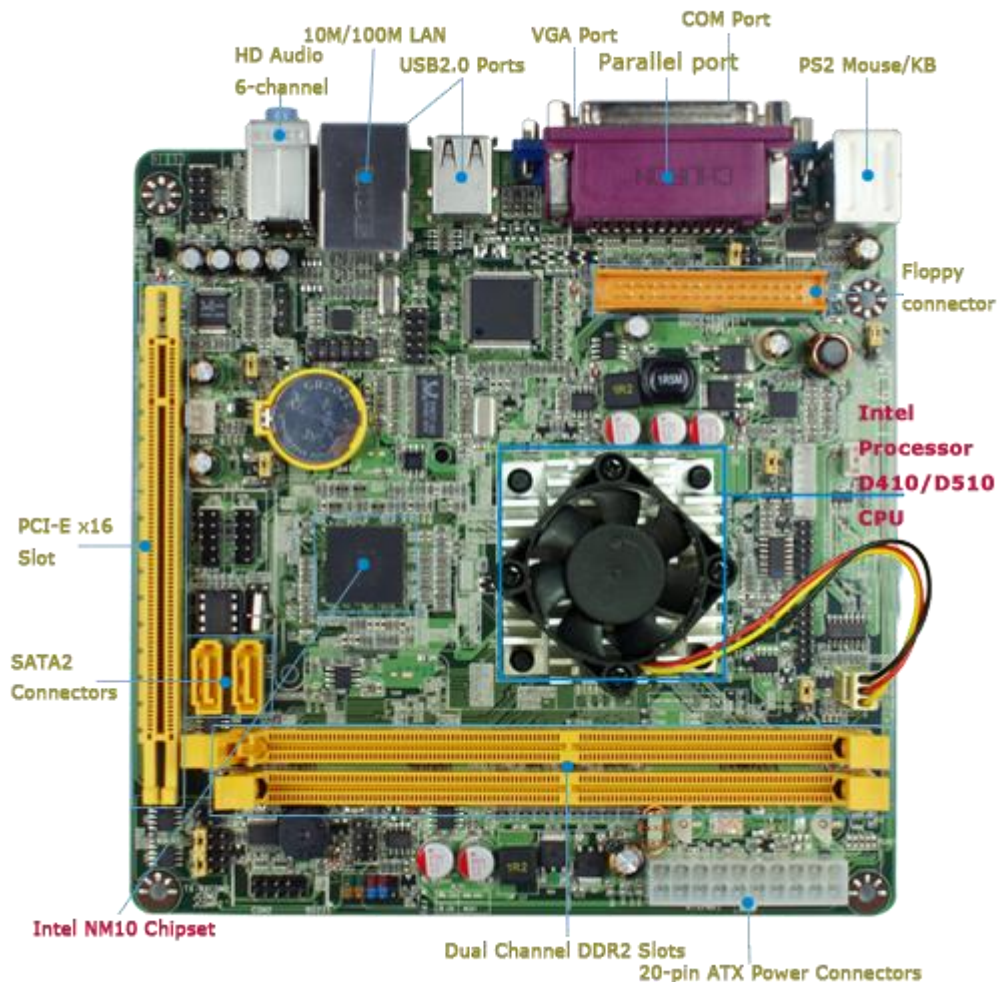
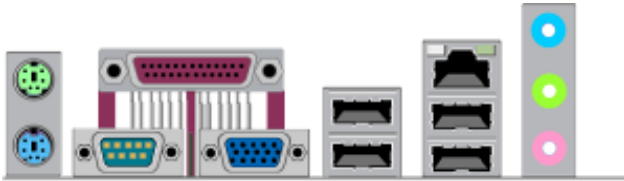


## Mainboard Diagram



### NC94-410-LF / NC94-510-LF

1. Intel Processor D410/D510 + NM10 Chipset
2. Support INTEL<sup>®</sup> Processor D410 Single Core CPU / D510 Dual Core CPU
3. Support Dual Channel DDR II 800
4. Supports 10M/100M LAN
5. Integrated ALC662 HD Audio CODEC with 6-CH
6. Support Watchdog Technology
7. Support CPU Smart FAN
8. Mini-ITX Form Factor (170mm x 170mm)



## Board Specifications

■ <b>CPU</b>	<ul style="list-style-type: none"> <li>■ INTEL® Processor Single-Core D410 CPU (45nm,1.66GHz,512MB L2 Cache)</li> <li>■ INTEL® Processor Dual-Core D510 CPU (45nm,1.66GHz,1024MB L2 Cache)</li> </ul>
■ <b>Chipset</b>	<ul style="list-style-type: none"> <li>■ INTEL® Processor D510/D410 + NM10</li> <li>■ Front Side Bus 667MHz</li> </ul>
■ <b>Memory</b>	<ul style="list-style-type: none"> <li>■ 2 * 240-pin DIMM Sockets for un-buffered Dual Channel DDR2 800/667 SDRAM up to 4 GB</li> </ul>
■ <b>Expansion Slots</b>	<ul style="list-style-type: none"> <li>■ 1 * PCI-E x16 slot (by 4)</li> </ul>
■ <b>Storage</b>	<ul style="list-style-type: none"> <li>■ 2 * Serial ATA2 3Gb/s connectors</li> <li>■ 1 * Floppy connector</li> </ul>
■ <b>Audio</b>	<ul style="list-style-type: none"> <li>■ Realtek ALC662 6-Channel HD Audio CODEC</li> </ul>
■ <b>Ethernet LAN</b>	<ul style="list-style-type: none"> <li>■ INTEL 82552V 10M/100M LAN</li> </ul>
■ <b>USB</b>	<ul style="list-style-type: none"> <li>■ Embedded 8 * USB 2.0/1.1</li> </ul>
■ <b>Special Features</b>	<ul style="list-style-type: none"> <li>■ Intel Processor</li> <li>■ Support DC FAN</li> <li>■ Support CPU Smart Fan</li> </ul>
■ <b>Rear Panel I/O</b>	<ul style="list-style-type: none"> <li>■ 4 * USB 2.0/1.1 ports</li> <li>■ 1 * PS/2 Mouse &amp; 1 * Keyboard connector</li> <li>■ 1 * RJ-45 port</li> <li>■ 3 * Audio I/O ports ( Line-in, mic and line-out )</li> <li>■ 1 * VGA port</li> <li>■ 1 * COM port</li> <li>■ 1 * Parallel port</li> </ul>
■ <b>Internal I/O</b>	<ul style="list-style-type: none"> <li>■ 2 * USB 2.0/1.1 headers for 4 USB 2.0 ports</li> <li>■ 3 * NB / Chassis Fan connectors;</li> <li>■ 1 * 20-pin ATX Power connector</li> <li>■ 1 * LVDS header/1* CD IN/1*LPC</li> <li>■ 1 * AUDIO header</li> <li>■ 1* RS232/RS422/RS485 connectors</li> <li>■ 1 * GPIO header</li> </ul>
■ <b>BIOS</b>	<ul style="list-style-type: none"> <li>■ AMI 8MB SPI Flash ROM</li> </ul>
■ <b>Functional</b>	<ul style="list-style-type: none"> <li>■ ATM, Automation, Medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation</li> </ul>
■ <b>Packing</b>	<ul style="list-style-type: none"> <li>■ Color Box Dimension : 200(W) x 200(D) x 70(H)mm</li> </ul>
■ <b>Certificate</b>	<ul style="list-style-type: none"> <li>■ CE, FCC, RoHS</li> </ul>
■ <b>Temperature</b>	<ul style="list-style-type: none"> <li>■ Operating within 0~50 centigrade</li> <li>■ Storage within -20-85 centigrade</li> </ul>
■ <b>Form Factor</b>	<ul style="list-style-type: none"> <li>■ Mini ITX Form Factor (17cmx17cm)</li> </ul>

\*For further information please visit the website at <http://www.jetwaycomputer.com>

\*The Specification may be changed without further notice.



## Product Accessories

			F04-104-4-F
Manual	CD	SATA Cable	IO Shield
			