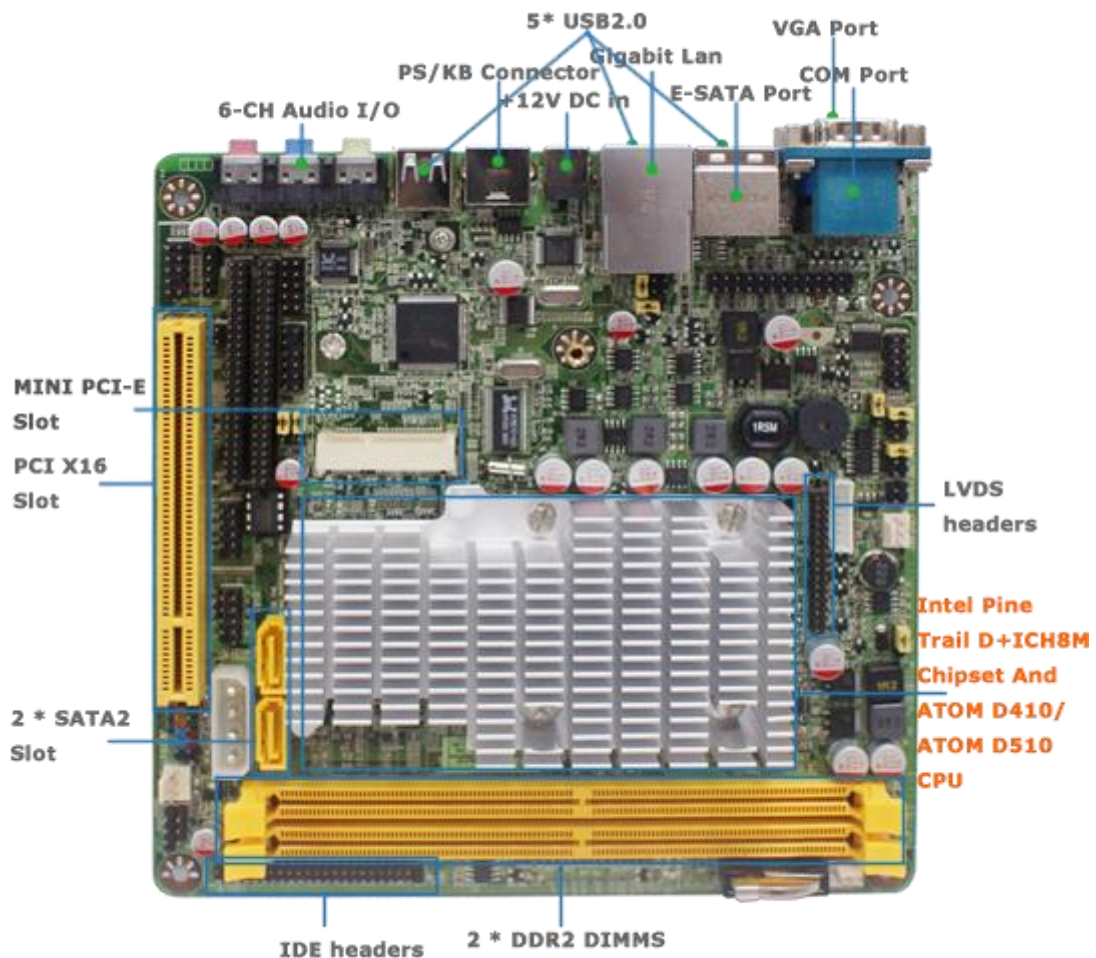


**NF96FL-410-LF / NF96FL-510-LF**



1. INTEL<sup>®</sup> Atom Processor D410/D510 + ICH8M Chipset
2. Support INTEL<sup>®</sup> Atom Processor D410 (Single Core) CPU / D510 (Dual Core) CPU
3. Support Single Channel DDR2-800
4. Support CPU Smart FAN
5. Integrated 18-bit Dual Channel LVDS
6. Supports 1x Gigabit LAN
7. Supports ACPI S3 Function
8. Support Watchdog Technology
9. Support Power onboard



## Board Specifications

■ <b>CPU</b>	■ INTEL <sup>®</sup> Atom Processor D410 (Single Core) CPU / D510 (Dual Core) CPU
■ <b>Chipset</b>	■ INTEL <sup>®</sup> Atom Processor D410 / D510 + ICH8M Chipset ■ Front Side Bus 667MHz
■ <b>Memory</b>	■ 2 * 240-pin DIMM for un-buffered Single Channel DDR2 800/667 SDRAM up to 4 GB
■ <b>Expansion Slots</b>	■ 1 * PCI slot ■ 1 * MINI PCI-E
■ <b>Storage</b>	■ 2 * Serial ATA2 3Gb/s connectors ■ 1 * Ultra DMA 100 / 66 IDE connector
■ <b>Audio</b>	■ Realtek ALC662 6-Channel HD Audio CODEC
■ <b>Ethernet LAN</b>	■ Realtek RTL8111DL PCI-E Gigabit Ethernet LAN
■ <b>LVDS</b>	■ Onboard 18-bits Dual Channel LVDS connector
■ <b>USB</b>	■ Embedded 9 * USB 2.0/1.1
■ <b>Special Features</b>	■ Support ACPI S3 ■ Support CPU Smart FAN ■ Support Watchdog
■ <b>Rear Panel I / O</b>	■ 5 * USB 2.0/1.1 ports ■ 1 * PS2/KB Connector ■ 1 * RJ-45 port ■ 1 * COM port ■ 1 * VGA port ■ 1 * E-SATA Port ■ 1 * 12V DC in ■ 3 * Audio Phone Jack
■ <b>Internal I / O</b>	■ 2 * USB 2.0/1.1 headers for 4 USB 2.0 ports ■ 1 * JWDB pin Power connector ■ CPU /NB / Chassis Fan connectors; ■ 1 * 32-pin LVDS headers & 1 * GPIO header & 1 Parallel headers ■ 1 * COM header (COM1 for RS-422/485) ■ 1 * AUDIO header
■ <b>BIOS</b>	■ Award 8MB DIP Flash ROM
■ <b>Form Factor</b>	■ Mini ITX Form Factor (170mm x 170mm)
■ <b>Functional</b>	■ ATM, Automation, Medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
■ <b>Certificate</b>	■ CE, FCC, RoHS
■ <b>Temperature</b>	■ Operating within 0~60 centigrade ■ Storage within -20-85 centigrade

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

\*The Specification may be changed without further notice.

## Product Accessories

