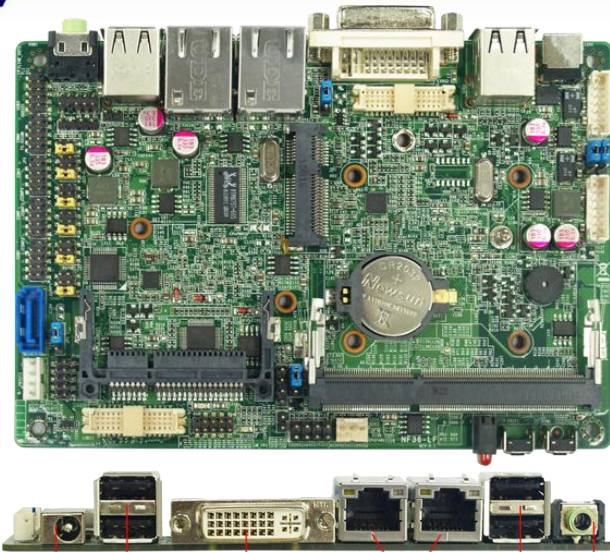




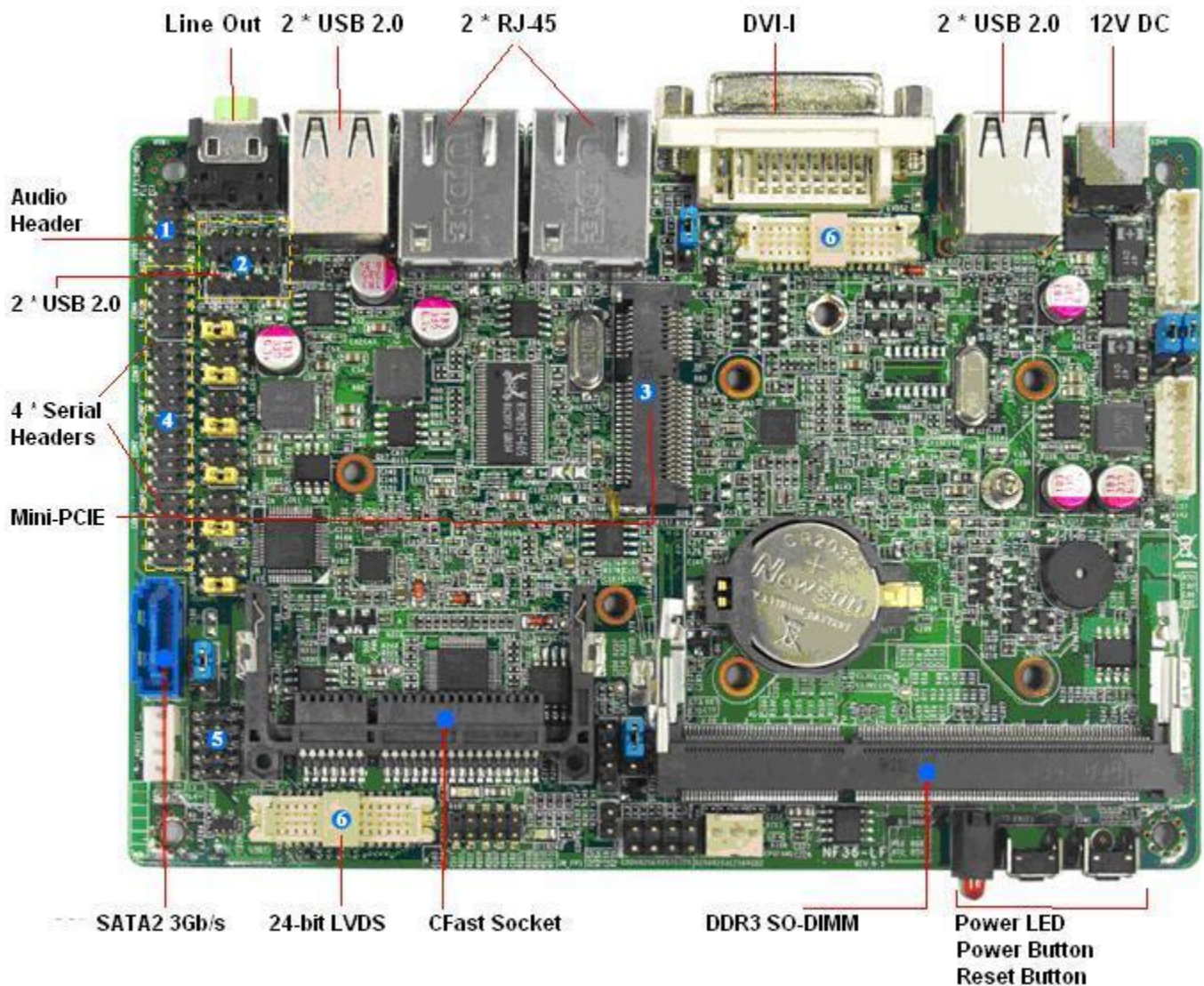
## NF36-2600 3.5" SBC



### NF36-2600



1. Embedded Long-life Series, 5 Year Availability
  2. Small Form Factor Design for Fanless Systems
  3. Next-Generation Intel Cedar Trail-M Platform
  4. Intel Atom N2600 Processor, 1.6GHz, Dual-Core, 32nm, 3.5W
  5. Integrated Intel GMA 3600 Graphics, 400MHz
  6. Supports 1 \* DDR3-800 SO-DIMM up to 2GB
  7. 1 \* SATA2 3Gb/s Port, 1 \* CFast Embedded Storage Socket
  8. Dual Gigabit LAN with Enhanced Surge Protection
  9. PCI Express Mini Card Slot, 4 \* Serial Headers
  10. DVI-I & Dual LVDS Video Outputs, DVI-to-VGA Included
1. 3.5" SBC Form Factor (148mm x 102mm)





## NF36-2600 Specifications

■ CPU*	<ul style="list-style-type: none"> <li>■ Intel Atom N2600 Processor, 1.6GHz, Dual-Core, 32nm, 3.5W</li> <li>■ Hyper-Threading Support</li> </ul>
■ Chipset	■ Intel NM10 Express Chipset
■ Video	■ Integrated Intel GMA 3600 Graphics, 400MHz, DirectX 9
■ Memory	■ 1 * 204-pin DDR3-800 Single Channel SO-DIMM up to 2GB
■ Expansion Slots	■ 1 * PCI Express Mini Card Slot (full-size)
■ Storage	■ 1 * SATA2 3Gb/s Ports, 1 * CFAST Socket
■ Audio	■ Realtek ALC662 HD Audio
■ Network	■ 2 * Realtek RTL8111EVL PCI-E Gigabit LAN with Enhanced Surge Protection
■ LVDS	■ 1 * 24-bit Dual Channel LVDS & 1 * 18-bit Single Channel LVDS & Inverter Headers
■ USB	■ 7 * USB 2.0 Ports Total
■ Other Features	■ Support ACPI S3, CPU Smart FAN, Watchdog Timer 1-255 min/sec
■ Rear Panel I/O	<ul style="list-style-type: none"> <li>■ 4 * USB 2.0 Ports</li> <li>■ 2 * RJ-45 Port</li> <li>■ 1 * Audio Port (Line-out)</li> <li>■ 1 * DVI-I Port</li> <li>■ 1 * 12V DC In</li> </ul>
■ Internal I/O	<ul style="list-style-type: none"> <li>■ 2 * USB Headers for 3 * USB 2.0 Ports</li> <li>■ 2 * LVDS &amp; Inverter Headers</li> <li>■ 3 * Serial Headers (RS232)</li> <li>■ 1 * Serial Header (RS232/422/485)</li> <li>■ 1 * Audio Header</li> <li>■ 1 * GPIO</li> <li>■ Power Button, Reset Button, Power LED</li> </ul>
■ BIOS	■ AMI 16MB SMT Flash ROM
■ Box Contents	■ NF36 Motherboard with low-profile heatsink, SATA Cable, Internal Power Out Cable, Manual, DVD Driver Disk
■ Compliance	■ CE, FCC, RoHS, ErP
■ Temperature	<ul style="list-style-type: none"> <li>■ Operating Temp 0~60° C</li> <li>■ Storage Temp -20-85° C</li> </ul>
■ Form Factor	■ 3.5" SBC Form Factor (148mm x 102mm)
■ Warranty	■ 2 Years Limited Warranty

\*This motherboard is also available in the Jetway barebone HBJC362F36W-2600-B

\*\*Specifications subject to change without notice, not responsible for typographical errors.



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