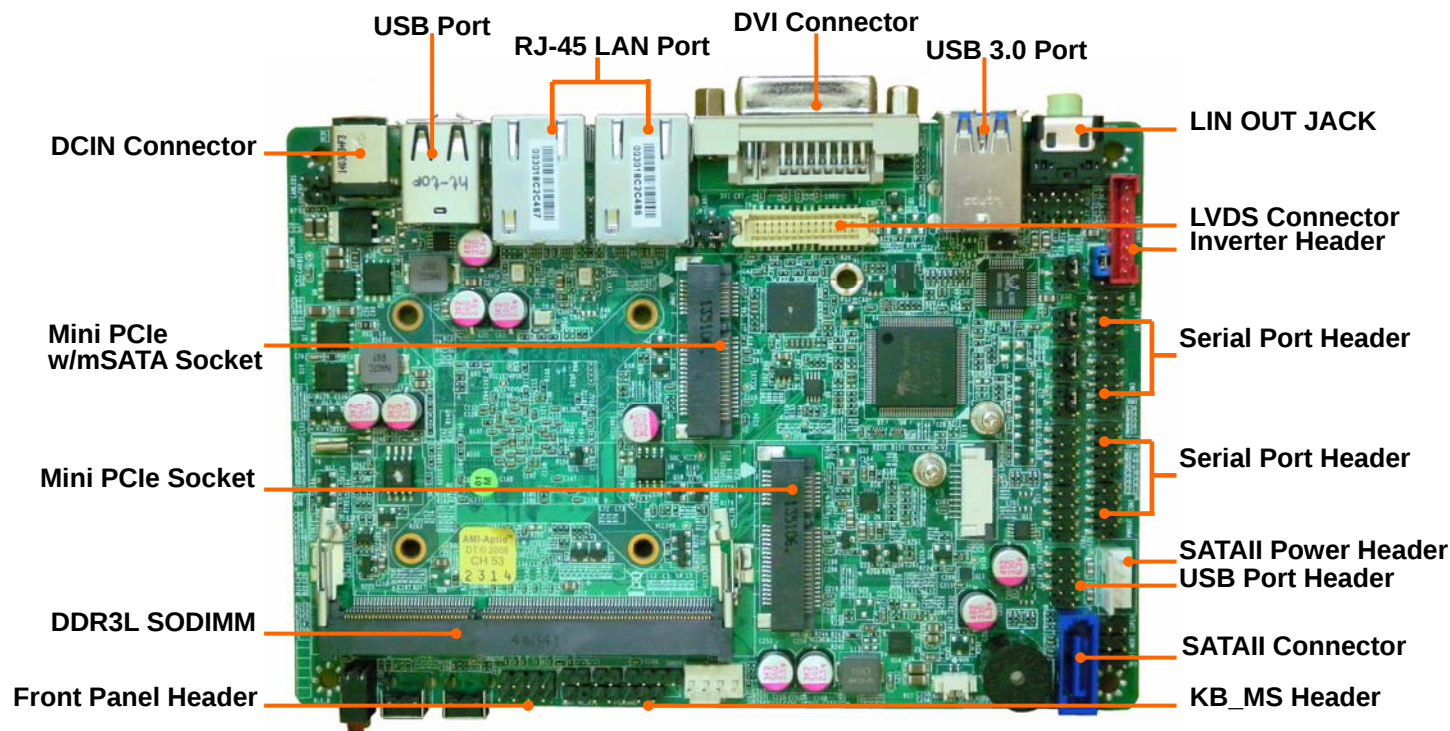


NC-889 Bay Trail 3.5" SBC



Specifications

- **CPU:**
NC-889N: INTEL Bay Trail 4-core N2930 CPU, 1.86GHz, 7.5W TDP
NC-889D: INTEL Bay Trail 2-core N2807 CPU, 1.75GHz, 10W TDP
NC-889E: INTEL Bay Trail 4-core E3845 CPU, 1.91GHz, 10W TDP (need MOQ)
- **Memory:**
1 x SO-DIMM DDR3L 1333MHz, up to 8GB
- **Power Management:** ACPI S3 Compliant, support Power saving mode
- **DVI-I Interface:** Integrated 7th Intel Graphics support DX11, OGL3.2, max. 1920x1200 resolution
- **LVDS:** 24bit Dual Channel LVDS, max. 1920x1200
- **SATA2 Interface:**
1 x SATA2 (3GB/s) Device Support
1 x mSATA / mini-PCIe full-size mini-PCIe socket
- **Audio:** Realtek ALC662 HD Audio Codec
- **2 x LAN:** Realtek RTL8111G Gigabit LAN x 2
- **2 x mini-PCIe socket:**
1 x full-size mSATA / mini-PCIe mini-PCIe socket
1 x half-size mini-PCIe socket
- **COM x 4:** RS-232/422/485 x 1 + RS-232 x 3
- **USB 3.0 x 1**
- **USB 2.0 x 6**
- **PS/2 KB / Mouse**
- **GPIO:** 4 IN / 4 OUT
- **BIOS:** AMI UEFI
- **Power Requirement:** +9V ~ +24V DC-IN
- **Dimension:** 146 mm x 102 mm
- **Temperature:** Operating within 0~60 centigrade

Features

- Intel Bay Trail N2930 / N2807 / E3845 CPU
- SO-DIMM Support DDR3 1333, up to 8GB
- DVI-I: Integrated 7th Intel Graphics support DX11, OGL3.2, max. 1920x1200 resolution
- 24-bit LVDS: max. 1920x1200
- SATA2: SATA2 x 1, mSATA x 1
- Audio
- Gigabit LAN x 2
- mini-PCI socket x 2
- COM x 4 (RS-232/422/485x1 + RS-232x3)
- USB3.0 x 1, USB2.0 x 6
- GPIO x 8
- +9V ~ +24V DC-IN

Packing List:

