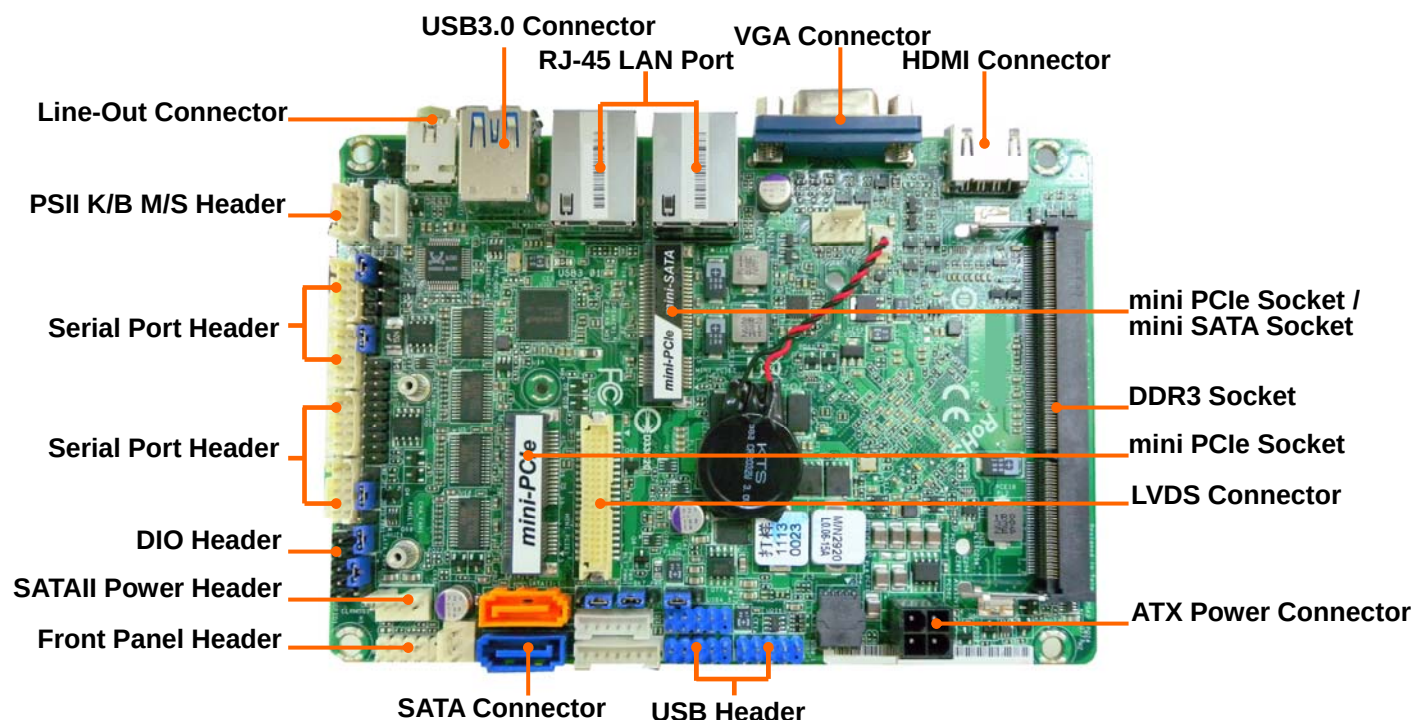


NC-888 Bay Trail 3.5" SBC



Specifications

- **CPU:**
NC-888N: INTEL Bay Trail 4-core N2930 CPU, 1.86GHz, 7.5W TDP
NC-888E: 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
- **VGA Interface:** Integrated 7th Intel Graphics support DX11, OGL3.2, max. 1920x1200 resolution
- **LVDS:** 24bit Dual Channel LVDS, max. 1920x1200
- **HDMI 1.4a:** max. 1920x1200
- **SATA2 Interface:**
2 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 x 4
- **USB 3.0 x 2**
- **USB 2.0 x 6**
- **GPIO:** 4 IN / 4 OUT
- **TPM header x 1**
- **BIOS:** AMI UEFI
- **Power Requirement:** +9 ~ +36V DC-IN
- **Dimension:** 146 mm x 102 mm
- **Temperature:** Operating within 0~60 centigrade

Features

- Intel 4-core Bay Trail N2930 / E3845 CPU
- SO-DIMM Support DDR3 800, up to 8GB
- VGA: Integrated 7th Intel Graphics support DX11, OGL3.2, max. 1920x1200 resolution
- 24-bit LVDS: max. 1920x1200
- HDMI 1.4a: max. 1920x1200
- SATA2: SATA2 x 2, mSATA x 1
- Audio
- Gigabit LAN x 2
- mini-PCI socket x 2
- COM x 4
- USB3.0 x 2, USB2.0 x 6
- GPIO x 8
- TPM header x 1
- +9 ~ +36V DC-IN

Packing List:

