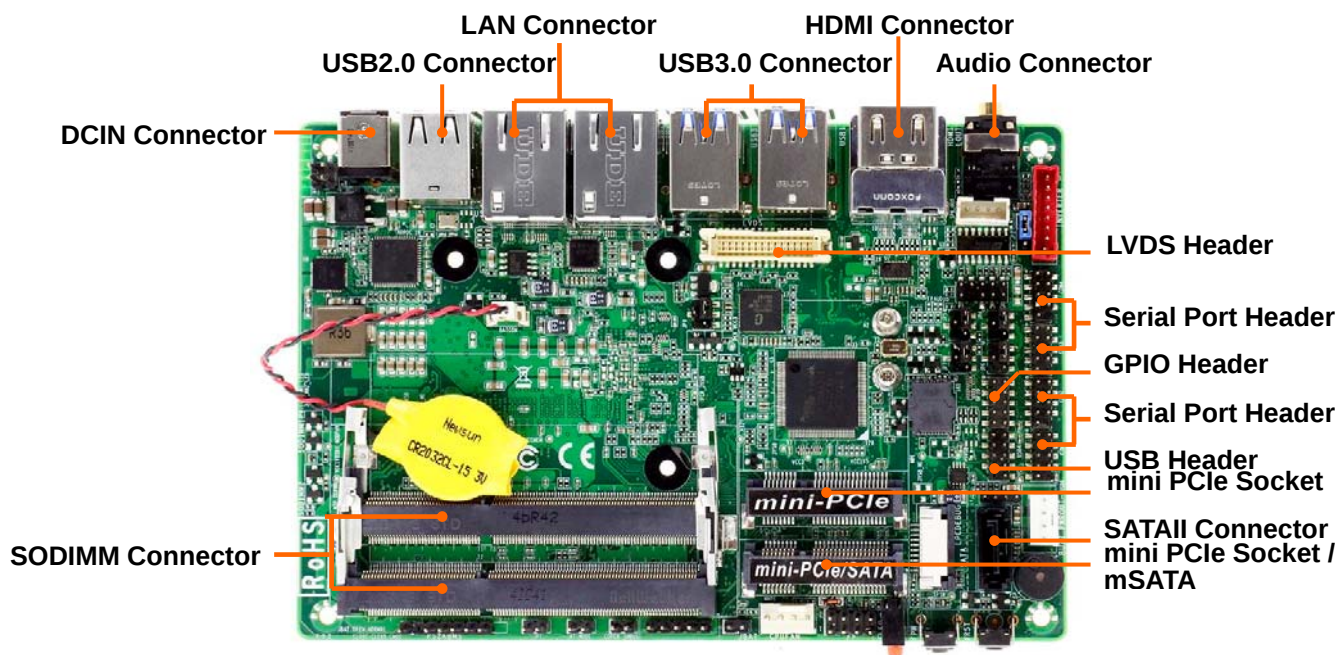


NC-869 Haswell 3.5" SBC



Specifications

- **CPU:**
INTEL Haswell ULT i5-4300U / 2980U
- **Memory:**
2* DDR3L 1600 / 1333MHz Dual CH on board,
Up to 16GB
- **Power Management:** AT / ATX Supported
AT : Directly PWR on as Power input ready
ATX : Press Button to PWR on after Power input ready
- **VGA:** INTEL HD Graphics
- **LVDS:** 24bit Single Channel LVDS on board
- **HDMI 1.4a:** Support 2* HDMI
- **SATAIII Interface:**
1 x SATAIII (6GB/s) Device Support
1 x mSATA / mini-PCle full-size mini-PCle socket
- **1 x Audio:** Support Line-in / MIC / Line-out
- **2 x LAN:** I211AT + I218LM 10/100/1000 Mbps
- **2 x mini-PCle socket:**
1 x mSATA / mini-PCle full-size mini-PCle socket
1 x half-size mini-PCle socket
- **COM x 4:** RS-232 x 4 selectable header
- **USB 3.0 x 4**
- **USB 2.0 x 5**
USB2.0 x 2 for I/O connector
USB2.0 x 3 for internal header
- **GPIO :** Support 8 bit (4IN / 4OUT)
- **WDT**
- **BIOS:** AMI 64Mb flash ROM
- **Power Requirement:** +9V ~ 24V DC-IN
- **Dimension:** 148 x 102 mm 3.5" SBC Form factor
- **Temperature:** Operating within 0~60 centigrade

Features

- Intel HASWELL SoC Processor
- 2*DDR3 1333/1600 up to 16GB
- Support 1* Serial ATAIII (6Gb/s) Devices
- Integrated Realtek ALC662 HD Audio CODEC with 2-CH
- 1* 24bits Dual Channel LVDS header
- 2* USB 2.0 + 4* USB 3.0
- 2* HDMI Output
- Support 2* Gigabit LAN
- Support CPU Smart FAN
- +9~24V DC-IN

