



Main Features

- Intel® Atom™ processor E3815, BGA type
- DDR3L 1600 SO-DIMM memory, Max. 8GB
- Support 4 PCIe GbE LAN ports
- Support one mini-PCle1 slot (optional)

Specifications

Main Board

- DNB120
- Intel® Atom™ processor E3815, BGA type

Memory

- DDR3L 1600 SO-DIMM memory, Max. 8GB

LAN Features

- 4 x LAN Chip: Intel® i211-AT
- Support 10/100/1000 link speed
- 4 x copper ports

Expansion

- 1 x mini-PCle slot (Optional)

I/O Interface-Front

- Power status/HDD status/Power Button

I/O Interface-Rear

- 2 x USB 2.0 ports
- 1 x RJ45 type console port
- 4 x Copper ports
- 1 x VGA port
- 1 x DC power input
- 1 x Reset Button

Devices

- 1 x Internal SATA DOM

Power Input

- 40W power Adapter

Dimensions

- Chassis Dimension: 202.4mm x 110.1mm x 44mm
- Carton Dimension: 229mm x 197mm x 125mm

Weight

- Without Packing: 2Kg
- With Packing: 4Kg

Environment

- Operating temperatures : 0°C~40°C
- Storage temperature : -20°C~75°C
- Relative humidity : 10%~90% non-condensing

Standards/Certifications

- CE approval
- FCC Class B
- UL

Ordering Information

Barebone

- **DNA 120 (P/N: 10L00012000X0)**
4th generation Intel® Atom™ processor E3815 single core, BGA type,
1 DDR3 SO-DIMM slots, 4 Copper LAN ports, SATA DOM socket, USB
ports, VGA port