

DNA 1150

Intel® Atom™ Processor C2358, 2 Cores 1.7GHz
with Quick Assist, BGA type, with 6 PCIe GbE LAN ports



Main Features

- Intel® Atom™ processor C2358, 2 Cores/1.7GHz with Quick Assist, BGA type
- DDR3 1333MHz Long-DIMM sockets, up to 16GB ECC or non-ECC SDRAM
- Support 6 PCIe GbE LAN ports
- Support one mini-PCIex1 slot
- Internal one 2.5" HDD Bay
- Two pairs dual latch bypass

Specifications

Main Board

- DNB 1150
- Intel® Atom™ processor C2358, BGA type
- 2 Cores/1.7GHz

Main Memory

- 2 x 240-pin DDR3 1333MHz DIMM sockets, up to 16GB ECC or non-ECC SDRAM

LAN Features

- 2 x LAN Chip: Intel® i210
- MARVELL PHY 88E1543
- Support 10/100/1000 link speed
- LAN Bypass: 2 pairs
- 6 x copper ports

Expansion

- 1 x Mini-PCIe slot

I/O Interface-Front

- Power status/HDD status/LAN status

I/O Interface-Rear

- 2 x USB 2.0 ports
- 1 x RJ45 type console port
- 6 x copper ports
- 1 x VGA port
- 1 x Power Button

Devices

- 1 x On-board MO-297 socket
- 1 x Internal 2.5" HDD Bay

Power Input

- 40W power Adapter

Dimensions

- Chassis Dimension: 272mm x 194.7mm x 44mm
- Carton Dimension: 420mm x 290mm x 147mm

Weight

- Without Packing: 2.5Kg
- With Packing: 5Kg

Environment

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

Certifications

- CE
- FCC
- UL

Ordering Information

Barebone

- **DNA 1150 (P/N: 10L00115000X0)**
Intel® Atom™ Processor C2358, 2 Cores 1.7GHz, BGA type, 2 DDR3 memory slots, 6 copper LAN ports ,MO-297 socket , USB ports, VGA port, mini-PCIe slot