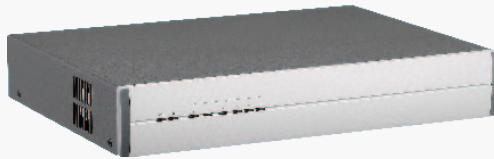


DNA 1150

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-PCle1 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-PCle 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-PCle slot