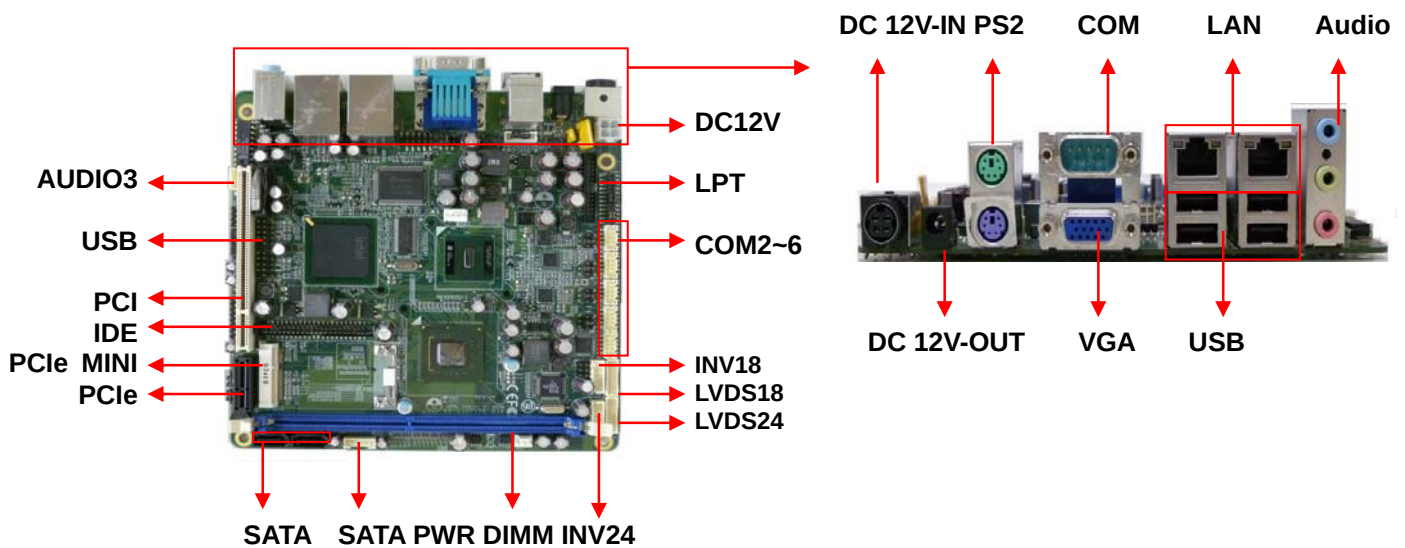




Specifications

- **CPU:** Intel ATOM N270 1.6G CPU
- **System chip:** Intel 945GSE+ ICH7M
- **BIOS:** AMI BIOS
- **DRAM:** 1 x 240-pin DDR2 DIMM Socket
DIMM max. up to 2GB
- **Dual Display LCD / CRT / TV:** LVDS with
18 bit channel mode up to UXGA 1600x1200,
Optional 24-bit LVDS support;
CRT up to 2048x 1536 @ 60Hz
- **Expansion Interface:** PCI expansion slot,
PCIe slot, Mini PCIe socket
- **1G Ethernet x 2:** RTL8111C Gigabit LAN
- **USB2.0 x 8:** USB2.0 x 8
- **COM x 6:** RS-232/422/485x1 + RS-232x5
- **Audio:** AC97' ALC662 Codec
- **DIO: DIO x 8** (4 channel IN and 4 channel OUT)
- **CF-2 socket:** Compact Flash type-II
- **Battery:** Lithium 3V / 196mAH
- **PS/2 K/B:** Keyboard x1
- **PS/2 MS:** Mouse x 1
- **SATA Port x 2**
- **IDE Port x 1**
- **WDT:** Reset supported; 255 levels
- **Power Requirement:** Single +12V DC-IN
- **Dimension:** 170mmx 170mm
- **Operating Temperature:** 0 to 60C, operation

Features

Intel ATOM + 945GSE + ICH7M, DDR2,
LVDS/CRT/TV, 1G LAN x 2, USB2.0 x 8, COM x
6, 6W Audio, DIO, CF2, PCI slot, PCIe slot, Mini
PCIe, KB/MS, SATA, IDE, WDT, Single +12V
DC-IN

Packing List

1x CD
1x SATA cable
1x 2 port RS232
1x 2 port USB
1x Print port
1x I/O Shield