



Specifications

- **CPU:** Intel ATOM Pineview D410/D510 1.6G CPU
- **System chip:** Intel ICH8M Chipset
- **BIOS:** Award 16Mb SPI
- **DRAM:** 2 x 200-pin DDR2 SO-DIMM Socket
max. up to 4GB
- **Dual Display LVDS LCD / CRT:** LVDS with
18 bit channel mode up to UXGA 1600x1200,
CRT up to 2048x 1536 @ 60Hz
- **Expansion Interface:** PCI expansion slot,
Mini-PCle socket
- **1G Ethernet x 1:** RTL8111E Gigabit LAN
- **USB2.0 x 8:** USB2.0 x 8
- **COM x 6:** RS-232/422/485x1 + RS-232x5
- **Audio:** ALC662 6-Channel Audio Codec
- **DIO:** DIO x 8
- **Mini-PCle socket:** Mini-PCle socket
- **Battery:** Lithium 3V / 196mAH
- **PS/2 K/B:** Keyboard x1
- **PS/2 MS:** Mouse x 1
- **SATA2 x 2:** 3Gb/s SATA2
- **IDE Port x 1**
- **Parallel Port x 1**
- **WDT:** Reset supported; 255 levels
- **Power Requirement:** +12V DC-IN, Optional ATX
- **Dimension:** 170mmx 170mm
- **Operating Temperature:** -5 to 60C

Features

Intel ATOM Pineview CPU + ICH8M, DDR2 x 2,
LVDS/CRT, 1G LAN, USB2.0x8, COMx6, Audio,
GPIO, PCI, Mini-PCle, KB/MS, SATA2x2, IDE,
WDT, +12V DC; Optional ATX Power

Packing List

1x CD
1x IDE Cable
1x User's Manual
2x SATA Cable
1x IO Shield