



Features

- Intel 4-core Bay Trail N2930 / J1910 CPU
- SO-DIMM Support DDR3 800, up to 8GB
- DVI-I: Integrated 7th Intel Graphics support
- DX11, OGL3.2, max. 1920x1200 resolution
- 24-bit LVDS: max. 1920x1200
- SATA2: SATA2 x 1, mSATA x 1
- Audio
- Gigabit LAN x 2
- mini-PCI socket x 2
- COM x 4 (RS-232/422/485x1 + RS-232x3)
- USB3.0 x 1, USB2.0 x 6
- GPIO x 8
- +9V ~ +24V DC-IN

System

CPU

INTEL® Bay Trail-M N2930 SoC
Processor (1.86GHz)

Memory

1 * SO-DIMM slot (Max 4GB)

BIOS

AMI UEFI

I/O

Display

1*DVI-I / 1* LVDS-24 bits
(Internal pin header)

Front I/O Port

2* USB2.0 / 2* COM

Rear I/O Port

3* USB2.0 / 1* USB 3.0

LAN

2* RJ45 (Giga LAN)

Audio

2* Line out
1* Mic in

Expansion Interface

1* Mini PCI-E : Half-size
1* Mini PCI-E : Full-size

Power Source

DC-12V Jack input
Adapter : AC_90~240V /
DC_12V_5A / 60W

Environment

Operating Temp. 0 ~ 40° C

Storage Temp. 0 ~ 70° C

Qualification

Certification

EMC : CE, FCC
Safty : RoHS, ErP

Storage

Type

1* 2.5" SATA Device (Max Height 9.5mm)
1* M-SATA SSD Device (Mini PCI-E)

Mechanical

Construction

Aluminum housing

Color

Black

Mounting

Wall mounting Kits

Weight

Net Weight : 1.4KG
Gross Weight : 2.7KG

Dimensions

185 x 48 x 142 mm (W x H x D)

Drawing

