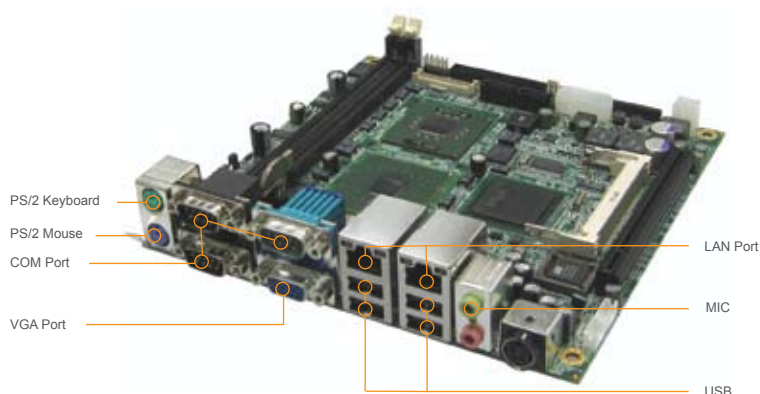


BI-910ID

Mini-ITX Motherboard Socket 478 Intel Pentium M VGA/Audio/Dual Giga LAN/DDR2/USB2.0

PRODUCT PICTURE



Key Features

- Socket 478 for Intel® Pentium M processors
- Intel® Mobile 915GME Chipset, Two DDR2 RAM sockets
- Integrated VGA, Support 24-bit LVDS Dual Channel, Dual Gigabit LAN
- Serial ATA x 2, USB x 8, Digital I/O, Watchdog timer
- PCI Express (16x) x 1, Mini PCI x1

System Specifications

System

- Processor Intel Socket 478, Support Pentium M/ Celeron M Processor up to 2.26 GHz (FSB400/FSB533)
- System Memory 2 x 240 pin DDR2 RAM socket up to 2GB, supports DDR2 400/533
- System Chipset Intel i82915GME + ICH6-M chipset
- BIOS Phoenix-Award 4Mbit Flash with RPL/PXE LAN boot ROM, Smart View and customer CMOS backup
- Watchdog Timer Reset supported; 256 levels, 0~255 second
- Expansion Interface 1 x PCI Express (16x) , 1 x Mini PCI
- Battery Lithium 3V/ 196mAH
- Size Mini ITX, 170mm x 170mm
- Temperature 0 ~ 60°C, operation
- Operation Humidity 10% ~ 90% relative humidity, non-condensing

Input /Output Ports

- MIO 1 x PATA-133, 2 x SATA-150, 1 x FDD, 1 x PS/2 KB, 1 x PS/2 MS, 4 x COM (3 x RS-232, 1 X RS-232/422/485), 1 x LPT, 1 x IrDA
- Ethernet Dual Realtek RTL8111B/8111C Gigabit LAN Controller (10/100/1000 Mb)
- Audio VIA HD Codec VT1708 Amplifier Phone jack x 2
- USB USB x 4 (Pin Header), USB x 4 (Connector)
- KB / Mouse 2 x PS/2 ports (For keyboard and mouse)
- VGA 1 x DB-15 VGA interface

Display

- Chipset Integrated in Intel i82915GME North Bridge controller
- Memory Size Max. up to 128MB frame buffer sharing system memory
- Resolution Supports 24-bit FPD Interface with external LVDS transmitter chip Supports panel resolutions up to 1600 x 1200
- Output Interface CRT display interface with 24-bit true-color RAMDAC up to 400 MHz Pixel rate with gamma correction capability supports CRT resolutions up to 1920 x 1440