

ITX-IC2M1023

Intel® NM10 Mini-ITX Industrial Motherboard



Detail Specification

Mechanical standard

-Mini-ITX Industrial Motherboard
-170mm x 170 mm

Chipset

-Intel® NM10

Processor

-Intel® D2550, Dual core, 1.86GHz

BIOS

--AMI BIOS
-16M Bit SPI BIOS

Memory

-1 x DDR3 SO- DIMM
-Up to 1066MHz, 4G

Display

-Integrated HD Graphics: SGX545
-1 x DVI
-1 x VGA

Lan

-2 x RTL8111E 100/1000M Lan

Audio

-Realtek ALC661 HD audio codec
-4 channel audio output
-Line out/Mic in

COM

-2 x RS-232 (Pin)
-1 x RS-485

USB

-4 x USB(Port)
-4 x USB(Pin)

Storage

-1 x MSATA
-1 x SATA
-8 x SATA(from 88se9215)

Expansion Interface

-1 x PCIE x1(co-lay Lan 1)
-1 x GPIO(8 Bit)
-1 x PS/2
-3 x Fan connector
-1 x Front Audio(Pin)
-1 x Front Panel(Pin)

Alarm Port

-1 x Alarm Port

Power Supply

- 1 x 20 pin ATX Connector

Working condition

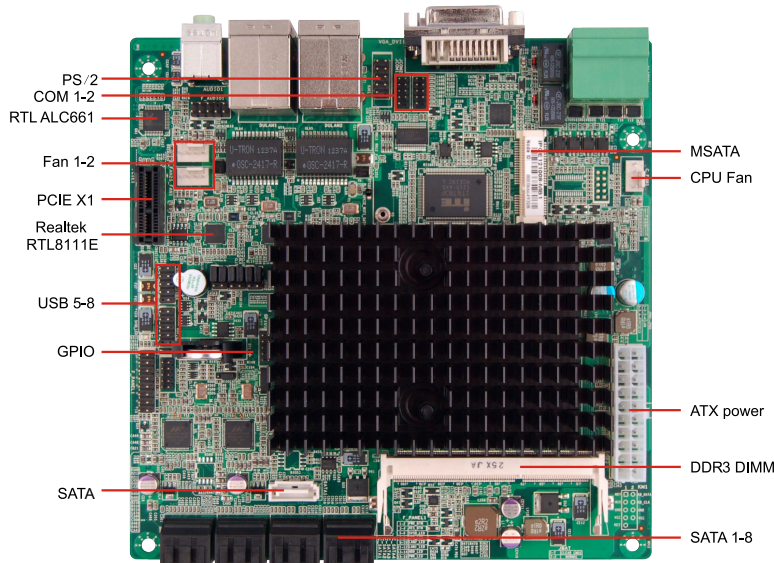
- Operation temperature:-20-70 C
- Operation humidity:10%-90% non-condensing

Certificate:

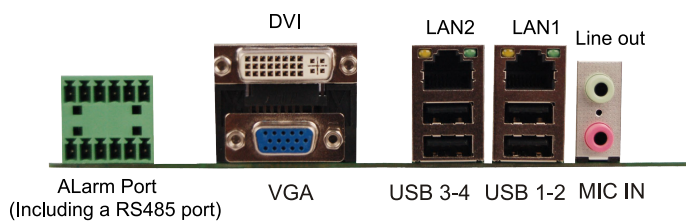
- CCC,FCC,CE(optional)

Accessories

Manual,Driver CD, Cable,IO Shield



Rear I/O



Block Diagram

