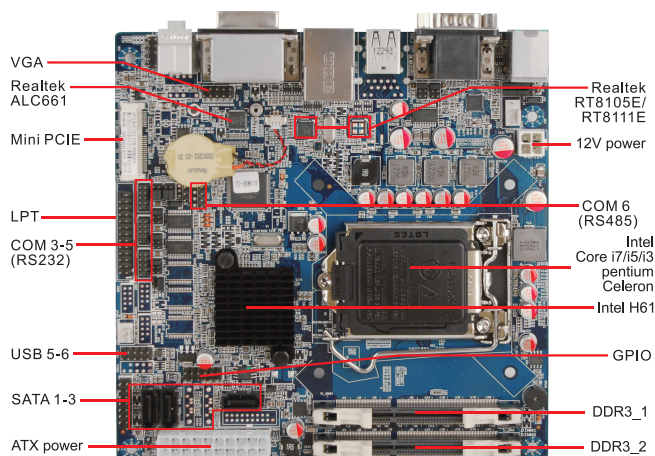
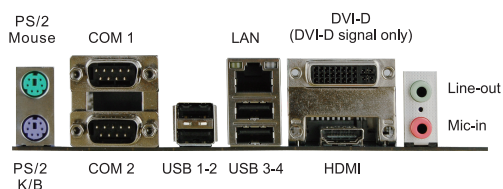


ITX-IBXM6116

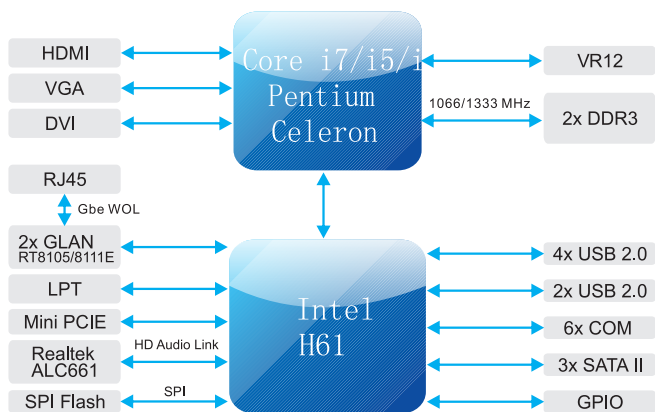
Intel® H61 Mini-ITX Industrial Motherboard



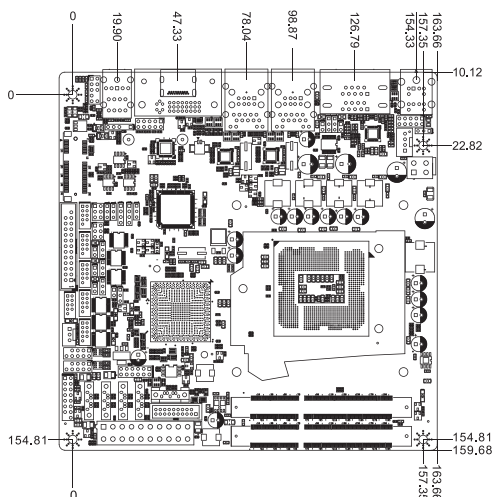
Rear I/O



Block Diagram



Mechanical Drawing



Detail Specification

Mechanical standard

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

Chipset

- Intel® H61

Processor

- Socket LGA1155
- Support Intel® IvyBridge CPU
- * Celeron/Pentium/i3/i5/i7(65W)

BIOS

- AMI BIOS
- 32MBit SPI BIOS

Memory

- 2x DDR3/3L 1066/1333MHz SO-DIMM
- Support 16GB MAX

Display

- Build in CPU Graphics Dual Display
- Display: VGA /HDMI/DVI
- 1x HDMI (Port), 1x DVI (Port)
- 1x VGA (pin)

LAN

- 1x RT8111E 1000M

Audio

- Realtek ALC661 HD Audio Decoding controller
- Multi channel Audio output
- SPDIF Pin

Parallel Port

- 1x LPT

Keyboard/Mouse

- PS/2 Keyboard/Mouse port

COM

- 2x COM(RS232/DB9)
- 4x COM(3xRS232/1xRS485/Pin header)

USB

- 4x On-board USB 2.0/1.1
- 2x Pin USB 2.0/1.1

Storage

- 3x SATAII connector(3Gb/s)

Expansion Socket

- 1x Mini PCIE
- * WIFI and SSD switch through Jumper
- GPIO 8Bit

PowerSupply

- 1x 20+4pin Power Connector

Working condition

- Operation Temperature -10°-60°C
- Operation Humidity 10%-90% Relative Humidity, Non-Condensing.

Certificate

- 3C,FCC,CE(Optional)

Accessories

- Manual, Driver CD, Cable, IO shield



The specifications are subject to change without notice.
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