

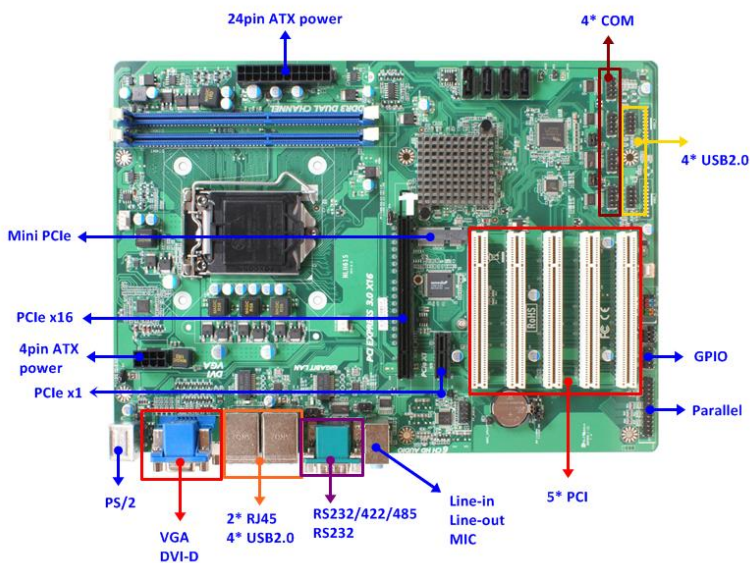
JNLH61S-6C

Intel® Sandy Bridge H61 chipset, support LGA1155 CPU (Max. 90W), DDR3 up to 32GB

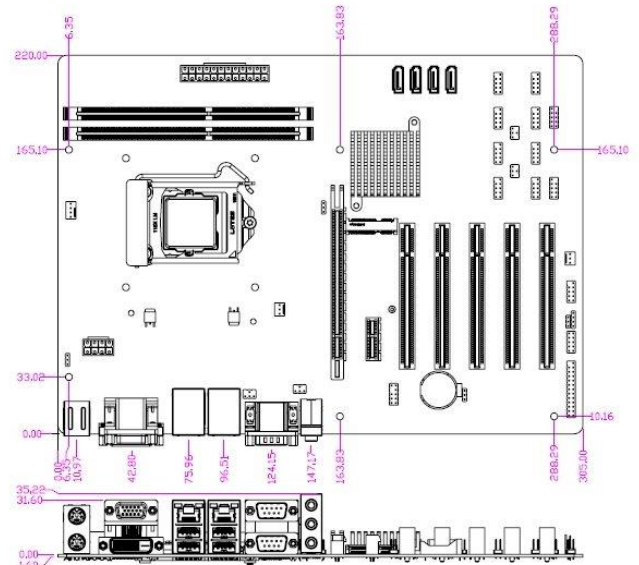
1. Intel® LGA1155 Socket supports Sandy Bridge/IVY Bridge Processor (Max 90W)
2. Intel® H61 chipset
3. 2* DDR3 1333/1066MHz up to 32GB
4. 2* Realtek® RTL8111H GbE
5. 4* SATAII, 1* PCIe x16, 1* PCIe x1, 5* PCI, 1* Mini PCIe
6. 1* VGA, 1* DVI-D
7. 2* RS232/422/485, 4* RS232, 8* USB2.0
8. ATX Power Input
9. ATX Form Factor (305 *220 mm)



I/O Diagram



Mechanical Drawings (Unit = mm)



Specifications

Model	Form Factor
JNLH61S-6C	ATX (305 * 220mm)
Processor System	Expansion Slot
- Intel® LGA1155 Socket supports Sandy/IVY Bridge Core Processor Max. 90W - Intel® H61 chipset - AMI 32M Flash ROM BIOS	1* Mini PCIe (Full size) 1* PCIe x16 1* PCIe x1 5* PCI
Memory	Graphics
2* DDR3 1333/1066MHz SDRAM SO-DIMM up to 32GB	- Intel® Graphics, shared memory 1* VGA (Max Resolution : 1920x1080@60Hz) 1* DVI-D (Max Resolution : 2560x1600@60Hz)
Ethernet	Audio
2* Realtek® RTL8111H GbE	HD Audio CODEC with 6.0CH
SATA	Rear I/O
4* SATAII (3.0Gb/s)	1* PS/2 1* VGA 1* DVI-D 4* USB2.0 2* COM (COM3: RS232/422/485, COM1: RS232) 2* RJ45 - Line-in, Line-out, MIC
Internal Connector	Watchdog Timer
4* USB2.0 4* COM (COM4: RS232/422/485, COM2/5/6: RS232) 4* SATAII (3.0Gb/s) 1* Mini PCIe (full size) 1* PCIe x16 1* PCIe x1 5* PCI 1* GPIO (8bit, 5V) 1* Parallel 1* CPU FAN (support Smart FAN) 2* System FAN 1* AT mode	- From Super I/O to drag RESETCON# 256 segments (10sec ~ 255min)
Power	Compliance
ATX PWR (4+24 pin), AT/ATX Supported - AT: Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready	CE, FCC, RoHS, REACH
Temperature	OS Support
- Operating: 0°C ~ 60°C - Storage: -20°C ~ 70°C - Humidity: 10% ~ 90% RH @40°C (non-condensing)	Windows 7, 8, 10, Linux
Warranty	
2 Years Limited Warranty	

* Specifications subject to change without notice, not responsible for typographical errors. Does not include HDD or OS.

Standard Accessories

Parts Number	Description	Parts Number	Description
-----	JNLH61S-6C M/B	G01-SATA-BK-B-2F	1* SATA cable
G01-COM9X2-30A-1F	1* COM cable	F04-250-2F	I/O Shield