

2012

Micro ATX

Industrial Motherboard

NMF92-H61

Based on Intel® H61 Express Platform



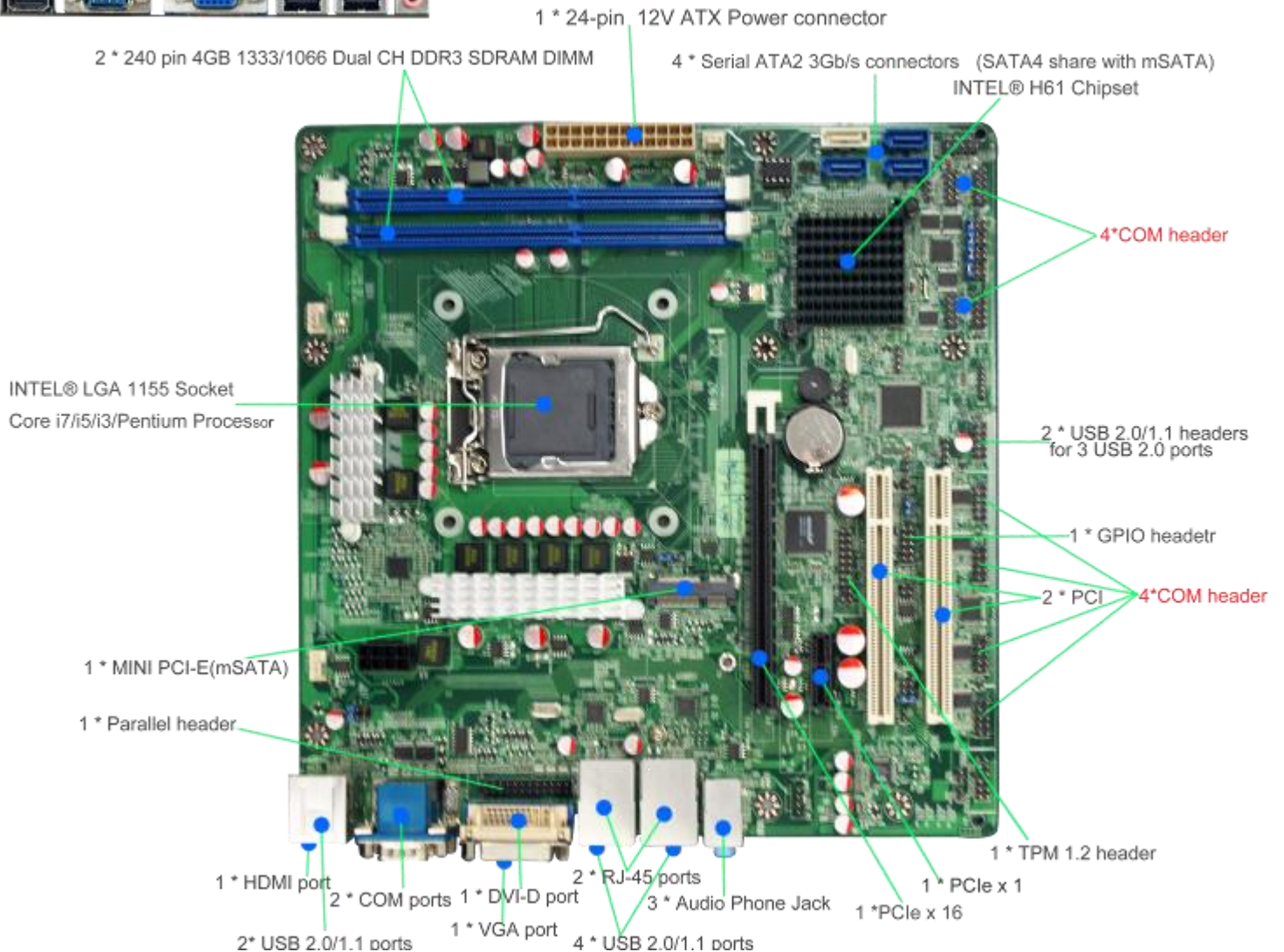
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NMF92-H61 Micro ATX Industrial Motherboard



1. Industrial Embedded Platform with 5-Year Availability
2. Intel® H61 Express Chipset
3. Socket LGA 1155 for 2nd Generation Intel Core i3, i5, i7 Processors (Sandy Bridge)
4. Dual Channel DDR3-1066/1333 up to 8GB
5. Dual Realtek RTL8111E PCI-E Gigabit LAN
6. Supports up to 4 * SATA2 3Gb/s Devices
7. 1 * mSATA Slot for Embedded SSD
8. 1 * PCI Express Mini Card Slot (shared with mSATA)
9. 1 * PCI Express 2.0 x16, 1 * PCI-E x1, 2 * PCI
10. 10 * Serial Ports Onboard, TPM 1.2 Header
11. HDMI/DVI/VGA Video Outputs, HD Audio
12. All Solid Polymer Capacitors for Improved Reliability
13. Micro ATX Form Factor (244mm x 244mm)



NMF92-H61 Specifications

Model No:	NMF92
Part No:	JNMF92-H61
Processor	Socket LGA 1155 for 2 nd -generation Intel Core i3, i5, i7 & Pentium processors (Sandy Bridge), Supports Turbo Boost 2.0, 64-bit, Hyper-Threading and Intel HD graphics on selected CPUs*
Chipset	Intel H61 Express chipset (B3)
Video	Intel HD graphics built into processors"
Memory	2 * 240-pin DIMM Sockets for un-buffered dual channel DDR3-1066/1333 up to 8GB
Storage	4 * SATA2 3Gb/s Ports 1 * mSATA 3Gb/s for embedded SSD (shared with mini-PCIE and uses SATA port #4)
Expansion Slots	1 * PCI Express 2.0 x16, 1 * PCI Express x1, 2 * PCI 1 * PCI Express Mini Card Slot (full-size) (jumper select mSATA function)
Network	2 * Realtek RTL8111E PCI-E Gigabit LAN
Audio	Realtek ALC662 6-CH HD Audio
Watchdog	Watchdog system reset timer, 4-255 sec/min
Rear I/O Ports	6 * USB 2.0 ports 2 * RJ-45 port 1 * HDMI port, 1 * DVI-D port, 1 * VGA port 2 * Serial ports (RS232) 3 * Audio jacks (line-in, line-out, mic)
Internal I/O Ports	2 * USB headers for 3 * USB 2.0 ports 3 * Fan headers, 1 * GPIO 1 * PS/2 KB/Mouse combo header, SMBUS header 8 * Serial headers (7 * RS232, 1 * RS232/422/485) 1 * Chassis intrusion header 1 * TPM 1.2 header, 1 * Parallel header 1 * 24-pin ATX & 8-pin 12V power connector
BIOS	AMI EFI 32MB SMT Flash ROM
Compliance	CE, FCC, RoHS
Temperature	Operating: 0 – 60° C, Storage: -20 – 85° C
Form Factor	Micro ATX (244mm x 244mm)
Warranty	2 Years limited warranty

Specifications subject to change without notice. Not responsible for typographical errors.

* See Intel website for detailed processor specifications



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