

uATX-H410A (MH410AM)

Micro-ATX with 10th Generation Intel® Core™ i Processor, Dual channel DDR4 memory, PCIe , 4 x COM , 8 x USB, 4 x SATA 6Gb/s



Features

- Micro ATX form factor
- Supports 10th Generation Intel® Core™ Processors
- Intel® H410 Express Chipset
- Dual Channel DDR4, 2 x DIMMs
- 2 x GbE LAN ports
- 4 x SATA 6Gb/s ports
- Ultra-Fast M.2 with PCIe Gen3 x4 interface
- HDMI 1.4, DVI-D, VGA ports for multiple displays
- Up to 4 x PCIe Gen3 expansion slots
- 4 x USB 3.0 ports
- 4 x RS232 COM ports
- Onboard TPM 2.0 security chip

Specifications

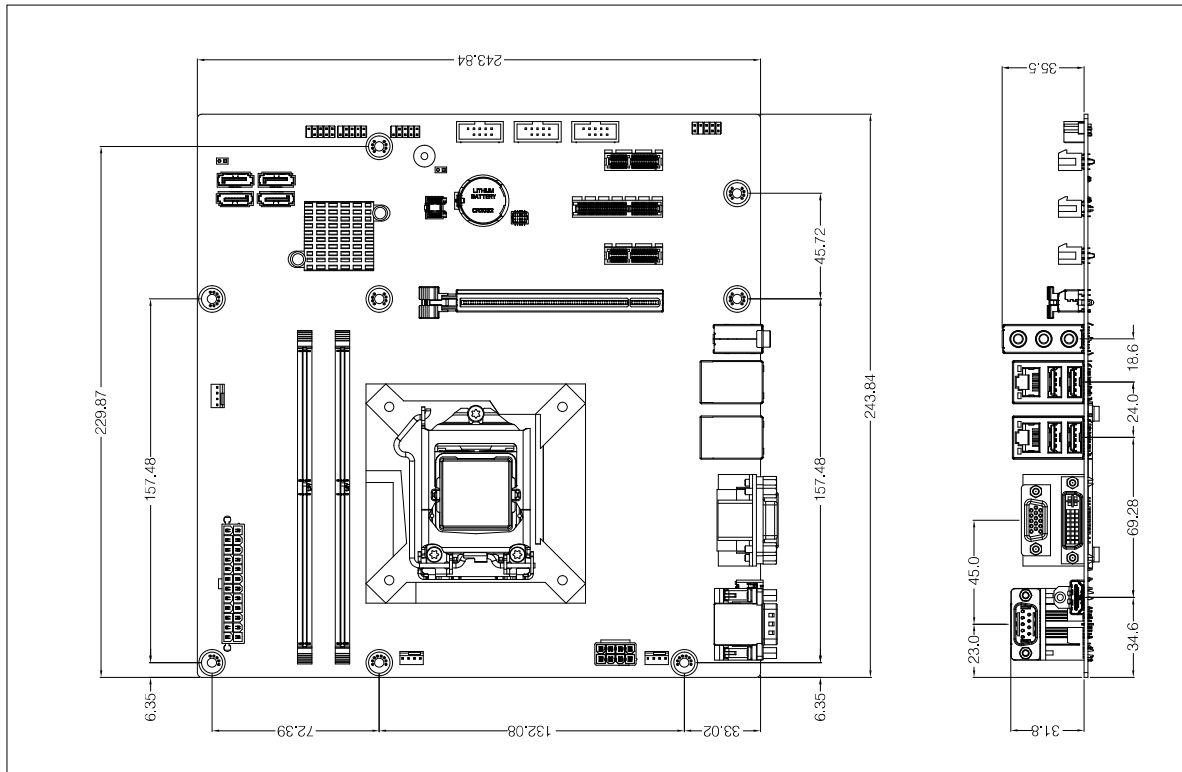
Form Factor	Micro ATX 244W x 244D (mm)
CPU	Support for 10th Generation Intel® Core™ i7/i5/i3 processors, Pentium® & Celeron® processors in the LGA1200 package TDP under 65W
Socket	1 x LGA 1200
Chipset	Intel® H410 Express Chipset
Memory	2 x DDR4 DIMM sockets supporting up to 64 GB of system memory Support Dual channel DDR4 2933/2666 MHz memory modules
Ethernet	2 x GbE LAN port (Intel® i219V and Realtek® RTL8111HS)
Video	Integrated Graphics Processor - Intel® HD Graphics support: 1 x HDMI 1.4 port, supporting a maximum resolution of 4096x2160 @30Hz 1 x DVI-D port, supporting a maximum resolution of 1920x1200 @60Hz 1 x VGA port, supporting a maximum resolution of 1920x1200 @60Hz (2 independent display outputs)
Audio	Realtek® Audio Codec
Storage	4 x SATA 6Gb/s ports
Expansion Slots	1 x PCIe x16 (Gen3 x16 bus) slot -- CPU 1 x PCIe x4 (Gen3 x2 bus) slot 2 x PCIe x1 (Gen3 x1 bus) slots
Internal I/O	1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector 1 x CPU fan header 2 x System fan headers 1 x Front panel header 1 x Front panel audio header 4 x USB 2.0 headers 3 x COM headers (RS232) 1 x Clear CMOS jumper 1 x Buzzer

Rear I/O	3 x Audio jacks (Line in, Line out, Mic in) 1 x COM (RS232) 1 x HDMI 1 x DVI-D 1 x D-Sub 2 x RJ45 LAN ports 4 x USB3.0
TPM	Onboard TPM 2.0 security chip INFINEON SLB9665VQ2.0
OS Compatibility	Windows 10 (x64) Linux
Operating Properties	Operating temperature: 0°C to 60°C Operating humidity: 0-90% (non-condensing) Non-operating temperature: -20°C to 70°C Non-operating humidity: 0%-95% (non-condensing)

GIGAIPC reserves the right to modify or change technical data without prior notice.

Dimension

Unit: mm



Packaging Content

- Bulk Packing Capacity: 20pcs
- Carton size: 609 x 581 x 362 (mm)
- Content:
 - IO Shield x 1 (P/N: 12AIO-MDH112-00R)
 - CABLE SATA Power x 2 (P/N: 25CRI-300B01-K1R)

Ordering Information

- Motherboard: 9MH410AMNR-SI

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