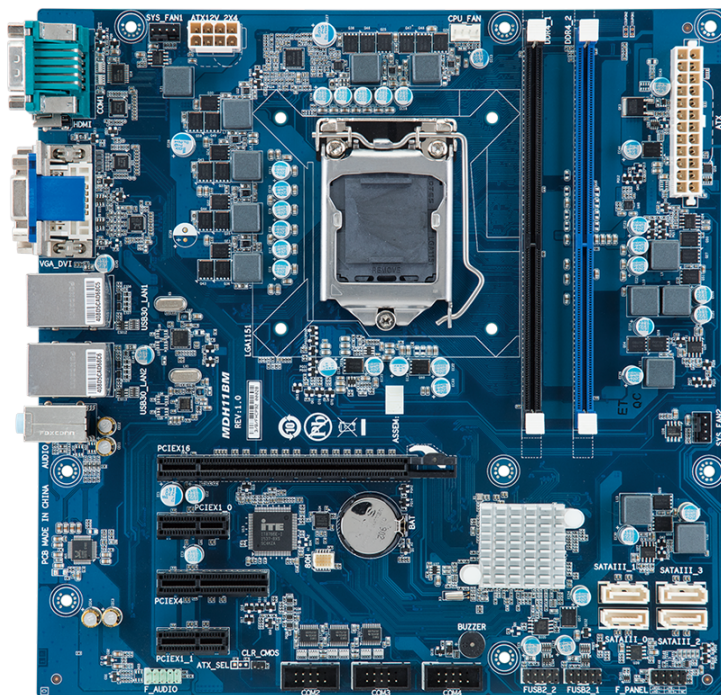




uATX-H110A

Micro-ATX with 7th/6th Generation Intel® Core™ Processor, Dual channel DDR4 memory, PCIe slot, 4 x COM , 6 x USB, 4 x SATA 6Gb/s

Key Features

- Micro ATX form factor
- Supports 7th / 6th Generation Intel® Core™ Processors
- Dual Channel DDR4, 2 x DIMMs
- 2 x GbE LAN ports
- 4 x SATA 6Gb/s ports
- HDMI 1.4, DVI-D, D-Sub ports for multiple display
- 4 x RS232 COM ports

Application

SPECIFICATION

Micro-ATX with 7th / 6th Generation Intel® Core™ Processor, Dual channel DDR4 memory, PCIe slot, 4 x COM, 6 x USB, 4 x SATA 6Gb / s

FORM FACTOR	Micro ATX 244W x 244D(mm)
CPU	Supports for Intel® Core™ i7 processors/ Intel® Core™ i5 processors/ Intel® Core™ i3 processors/ Intel® Pentium® processors/ Intel® Celeron® processors TDP under 65W L3 cache varies with CPU
SOCKET	1 x LGA 1151
CHIPSET	Intel® H110 Express Chipset
MEMORY	2 x DDR4 DIMM sockets supporting up to 32 GB of system memory Dual channel memory architecture Support for DDR4 2133/2400 MHz memory modules
ETHERNET	2 x GbE LAN port (Intel® I219LM and Realtek® RTL8111HS)
VIDEO	Integrated Graphics Processor - Intel® HD Graphics support: 1 x HDMI port, supporting a maximum resolution of 4096x2160@24Hz 1 x DVI-D port, supporting a maximum resolution of 1920x1200@60Hz 1 x D-Sub port, supporting a maximum resolution of 1920x1200@60Hz * Support up to 2 displays at the same time * Support for HDMI 1.4 version * The DVI-D port does not support D-Sub connection by adapter * Maximum shared memory of 1024 MB
AUDIO	Realtek ALC888S codec High Definition Audio
STORAGE	4 x SATA 6Gb/s ports
EXPANSION SLOTS	1 x PCIe x16 (Gen3 x16 bus) slot 1 x PCIe x4 (Gen2 x2 bus) slot 2 x PCIe x1 (Gen2 x1 bus) slot
INTERNAL I/O	1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector 4 x SATA 6Gb/s connectors 1 x CPU fan header 2 x System fan header 1 x Front panel header 1 x Front panel audio header 2 x USB 2.0/1.1 headers 3 x COM headers

	1 x TPM header (TPM module kit is in option) 1 x Clear CMOS jumper
REAR I/O	3 x Audio jacks (Line in, Line out, Mic in) 1 x COM 1 x HDMI 1 x DVI-D 1 x D-Sub 2 x RJ45 4 x USB3.0
TPM	1 x TPM header
OS COMPATIBILITY	Windows 10 (x64)
PSU CONNECTORS	1 x 24-pin ATX main power connector 1 x 8-pin ATX 12V power connector
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)
PACKING CONTENT	Bulk Packing Capacity: 20pcs Carton size: 609 x 581 x 362(mm) Content: IO Shield x 1 (12AIO-MDH112-00R)
ORDER INFORMATION	9MDH11BMNR-SI