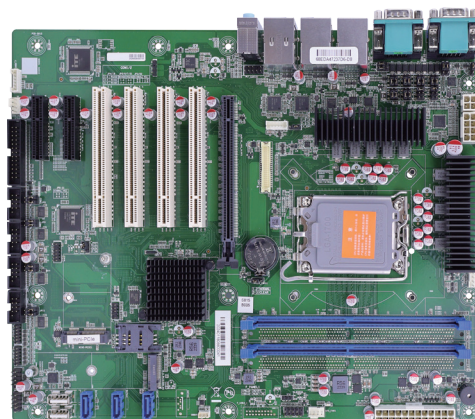


MB-H610

12th/13th/14th Intel® Core Processor ATX

Features

- 支持Intel 12代/13代/14代Core i3/i5/i7/i9处理器
- 采用Intel H610芯片组
- 支持3 X Intel千兆网口, 12 X USB , 6 X COM
- 提供1 X VGA, 1 X HDMI, 1 X eDP
- 支持1 X PCIe x16, 2 X PCIe x4, 4 X PCI



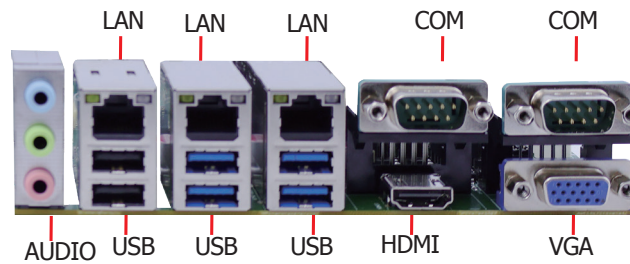
Ordering Information

Model	Chipset	COM	USB	LAN	PCIe	PCI	VGA	HDMI	M.2 KEY-M	Mini-PCIE	SIM	SATA 3.0
MB-H610	H610	6	12	3	1*x16 2*x2	4	1	1	PCIE 2x /SATA	PCIE+ USB2.0	1	3

MB-H610

规格

型号	MB-H610
CPU	Intel® 12/13/14th Generation Core /Pentium /Celeron CPU , LGA1700 , Support MAX CPU TDP 125W
芯片组	Intel® H610
内存	2 X DDR4 2133/2400/2666/2933/ MHz UDIMM , Up to 64GB
硬盘	3 X SATA 3.0 , 1 X M.2 2242/2280 M key (SATA)
扩展槽	1 X PCIe X16 (PCIe 16X, GEN3), 2 X PCIe X4 (PCIe 2X, GEN3), 4 X PCI, 1 X Mini PCIe (WIFI/4G)
BIOS	AMI UEFI BIOS
系统	Windows 10/11 , Linux
以太网	3 X Intel GBE LAN (10/100/1000 Mbps, RJ45)
串口	4 X RS232 (COM2/5/6 , Header), 2 X RS232/RS422/RS485 (COM1/2 , Rear IO)
USB	4 X USB3.0 (TYPE-A , Rear IO)2 X USB2.0 (TYPE-A), 4 X USB2.0 (Header) 2 X USB2.0 (TYPE-A , Rear IO)
音频	Realtek Audio HDA Codec , Support MIC-IN/LINE-IN/LINE-OUT
并口	1 X LPT
GPIO	2 X 8-bit GPIO
显示界面	1 X VGA , up to 1920x1200@60Hz, 1 X HDMI , to 4096x2160@30Hz 1 X EDP , up to 4096x2304@60Hz
尺寸	305mm X 244mm
电源	ATX Power
工作温度	Operating: 0 to 60°C
储存环境	Storage: -20 to 80°C5% to 95% RH (non-condensing)



Block Diagram

