

IMBA-H420

ATX industrial motherboard supporting 10th /11th Intel® Core™ i9/i7/i5/i3, Celeron®, Pentium® processors

- Support HDMI, DP, VGA display output
- Support Intel® i225V 2.5GbE controller
- Support 1 x PCIe x16, 1x PCIe x4 and 4 x PCI expansion
- Support 4 x USB 3.2 Gen1, 4 x USB 2.0 transfer rate up to 5Gb/s
- Support 5 x RS-232, 1 x RS-232/422/485, 4 x SATA 6Gb/s connector

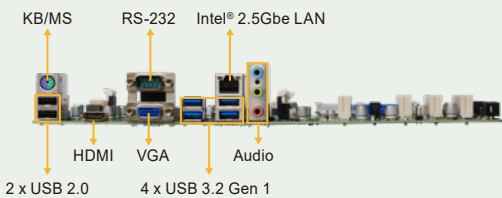
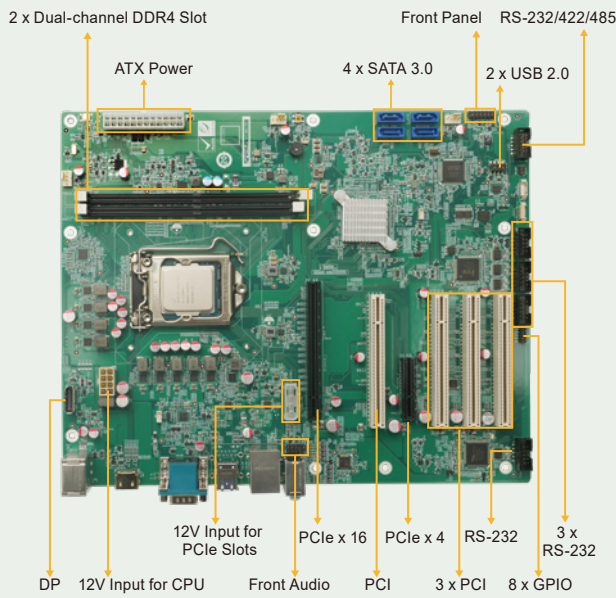
**High Performance Capability
with multi-tasking function**



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ATX motherboard supports 14nm LGA1200 Intel® 10th/11th Generation Core™ i9/i7/i5/i3, Celeron® and Pentium® processor, DDR4, Triple displays, 2.5GbE LAN, USB 3.2, SATA 6Gb/s, HD Audio and RoHS



Support Intel® 10th/11th generation processor

Support Intel® 10th/11th generation Core™ i9/i7/i5/i3, Celeron® Pentium® Serise pcessor (LGA 1200 slot),release super performance,and can handle multiple tasks at the same time



Support Intel® I225V 2.5GbE Ethernet Controller

Support RJ45 network interfaces, based on Intel ® I225v 2.5GbE network controller core Chip to achieve network transmission rate up to 2.5GbE



Support multiple expansion slot

Support 1 x PCIe Gen3 x16,1 x PCIe Gen3 x4 and 4 x PCI slot can install PCIe function expansion cards such as graphics card, network card and motion control card

IMBA-H420 Block Diagram

