

HM-J6412D16-HLE

HM-J6412D16-HLE adopts Intel's mature Elkhart Lake platform, J6412 processor standard ITX 17 * 17 version, and rich IO Port. Supports DDR4 3200MT/s 16GB SO-DIMM memory, with high computing power & low power consumption, widely used in gateway, medical, communication, industrial automation and other fields to meet customers' diverse needs.

Features:



Adopt Intel® Elkhart Lake J6412 Processor



1×DDR4 3200MT/s SO-DIMM Ram, Max 16GB



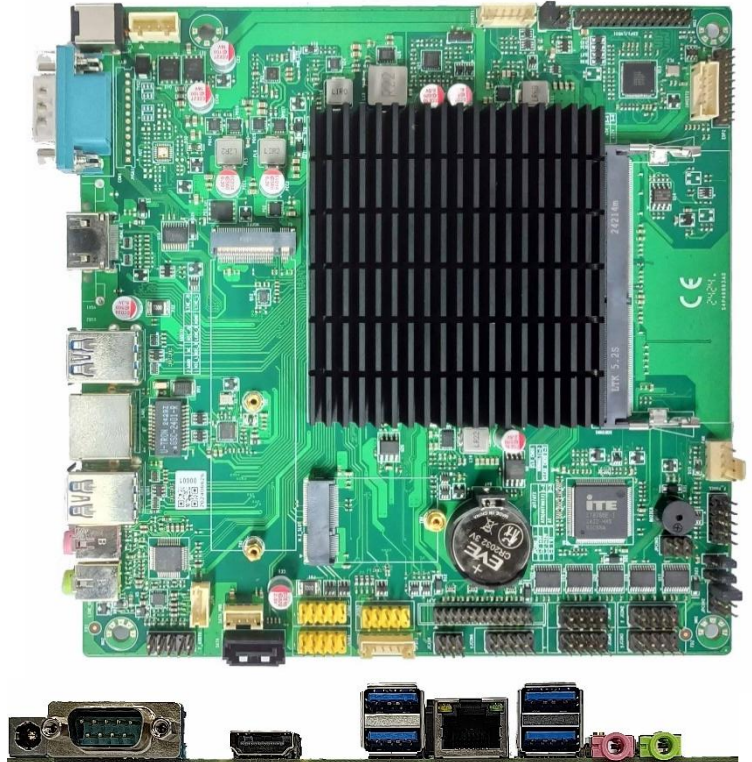
HDMI, LVDS, EDP triple display output



4*USB3.0, 6*USB2.0, 6*COM, LPT...



Support 1*M.2 M&B key、1*M.2 E Key



Item	Specification
Processor	Intel@Elkhart Lake J6412 @2.0GHZ
GPU	10th generation processor core display Intel® UHD Graphics
Ram	1* SO-DIMM DDR4 3200MT/s , Max 16GB
Display Port	1* HDMI A type (3840x2440 60HZ); 1* LVDS 2.0mm 2*15pin(1920x1080 60HZ); 1*Edp 2lane 2.0mm 2*10pin (1920X1080 60HZ)
I O Port	4* USB3.0; 6*USB2.0 (One USB line shares default M.2 E Key usage with M.2 Ekey) 6* COM (RS232) ; 1* LPT 2.0mm 2x15 pin 1* PS/2 2.0mm 1x6 pin
Audio	3.5mm 1*Line out 1* Mic in; 1* Front audio panel; 1* Speaker header(2.0mm 1*4pin)
Storage	1* M.2 M&B key(NVME&SATA); 1*SATA3.0
LAN	1* RJ45 Support 10M/100M/1000M,Support Wake On Lan, PXE
Watchdog	255 programmable seconds, timeout interrupt or system reset
Auto Power On	Support Auto Power On
PCIE Expansion	1* M.2 E Key
Work Temp	-10~60℃ 5%~95%, non-condensing
Storage Environment	-20~75℃ 5%~95%, non-condensing
Power Supply	DC 12V; 5.25*5
Motherboard Size	17cm*17cm
Operation System	Windows10、windows11, Linux