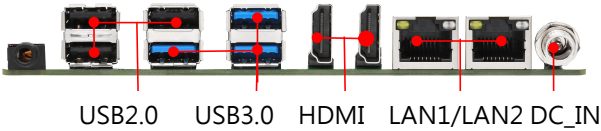
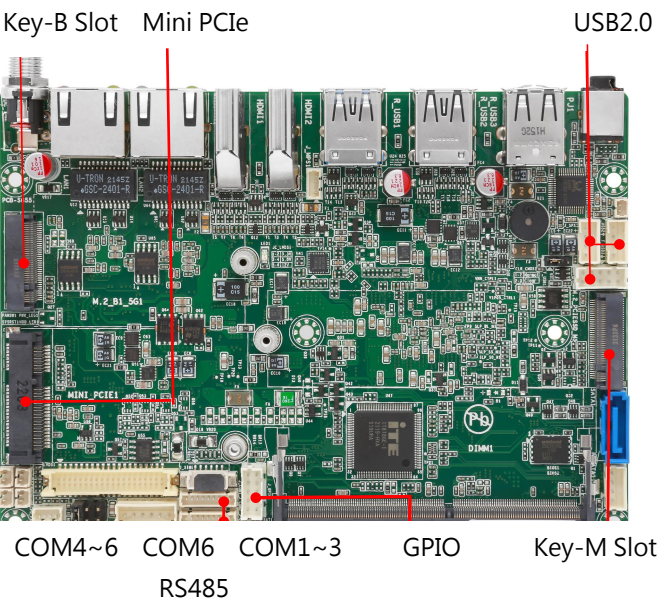


Specification

Processor	CPU	J6412 (4C/4T)
	Frequency	2.00GHz
	Burst Frequency	2.60GHz
	TDP	Up to 10W
	BIOS	AMI UEFI
DRAM	Technology	DDR4 3200MHz
	Capacity	32GB (Max)
	Socket	260 Pin SO-DIMM slot
Display	Graphics	Intel UHD Graphics for 10th Gen Intel Processors
	Graphics Memory	Share System memory up to 1.7GB SDRAM
	VGA	/
	HDMI	2
	LVDS	1, 24bit Dual Channel
Multiple Display		Two independent or three independent displays
LAN	2 x Intel Gbe LAN (I225V+I210-AT)	
Audio	Realtek ALC897 with Mic/Line-out 3 Ampilifier	
Watchdog	1~255 Watchdog Times	
Storage	SATA	1 x SATA3.0 (6Gb/s)
	M.2	1 x M.2 Key-M Slot (PCIe x2 NVMe/ SSD 2280)
I/O	COM Port	6 x RS232 (COM6 Support RS232/485 No Auto flow Control)
	USB	3 x USB3.0 + 7 x USB2.0
	GPIO	4 - In , 4-Out
	PS/2	/
Expansion Slot	SIM	1
	M.2	1 x M.2 Key-B Slot (3052, PCIe + USB3.0 + USB2.0, support 4G/5G default USB3.0)
	Mini PCIe	PCIe + USB2.0
Power	DC-In	DC 12V Input
	DC-Out	Support 2.5"or 3.5" HDD(5V/12V)
Form Factor	146mm x 102mm (3.5")	
Environment	Operation Temp	-10~70°C
	& Humidity	/10~90%,non-condensing
	Storage Temp	-20~80°C
	& Humidity	/10~90%,non-condensing
Certification	EMC	CE / FCC
O.S	Windows 10 64Bit /Linux Kernel 5.4+	

Intel J6412 w /HDMI/LVDS/2GbE/3USB3.0/7USB2.0/M.2 /6COM/DC12V



Packing List

P/N	Spec.
/	4pcs x COM Cable
/	1pcs x SATA Power Cable
/	1pcs x SATA Cable

Ordering Information

P/N	128F39901
Model	SYS8F398VGGA-OM
Spec.	Intel J6412 w /HDMI/LVDS /2GbE/3USB3.0/7USB2.0/M.2/6COM/DC12V