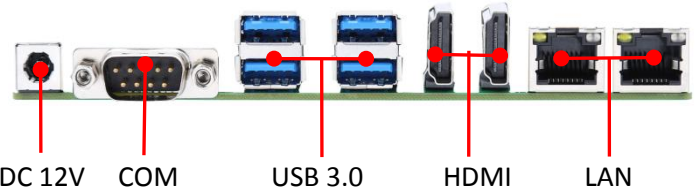
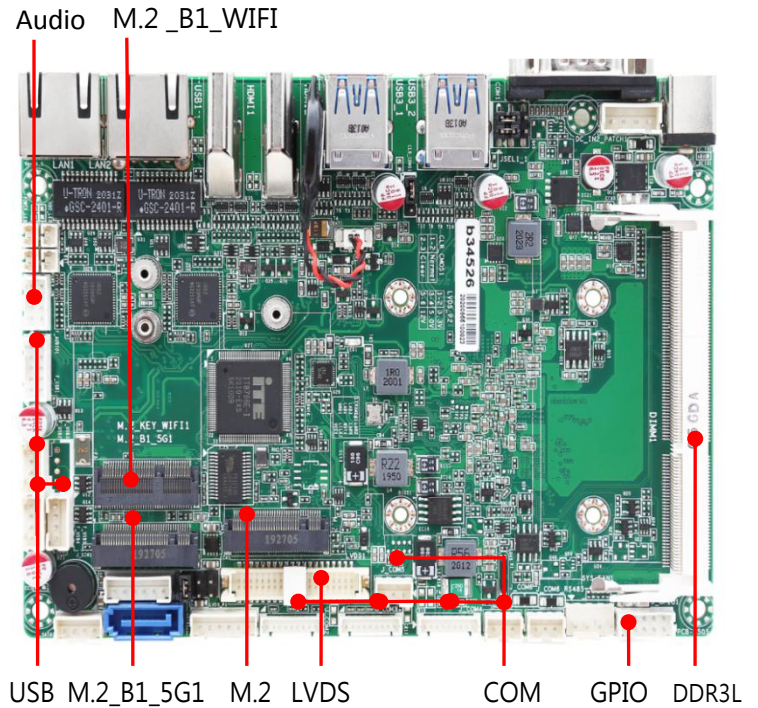


Intel Apollo 3.5" SBC w/2HDMI/LVDS/SATA/M.2 Key-E&B/9USB/2LAN /6COM/J3455/DC 12V

Specification

Processor	CPU	J3455 (4C/4T/1.5GHz/ Burst Frequency : 2.3GHz TDP : up to 10W)
	Chipset	N/A
	BIOS	AMI UEFI
DRAM	Technology	DDR3L 1333/1600/1866MHz
	Capacity	Up to 8GB
	Socket	1 x 204-Pin SO-DIMM
Display	Graphics	Intel HD Graphics
	Graphics Memory	Share System memory up to 1.7GB SDRAM
	LVDS	1
	HDMI	2
	Multiple Display	3 Independent displays
LAN	2 x Intel GbE LAN (i211)	
Audio	Realtek ALC662 w/Line-Out/Mic	
Watchdog	1~255 Watchdog Times	
Storage	SATA	1 x SATA3.0 (6Gb/s)
	M.2	1 x M.2 Key-B Slot (SATA SSD · 2242)
I/O	COM	6 x RS232 (COM1/6 support RS232/485)
	LPT	N/A
	USB	4 x USB3.0 +5 x USB2.0
	GPIO	4-In , 4-Out
	PS/2	N/A
	Expansion Slots	1 x M.2 Key-B Slot (5G/4G, 3052/3042, with1 x SIM Card Header) 1 x M.2 Key-E Slot (WIFI+BT, 2230)
Power	DC-in 12V	
Form Factor	146mm x 105mm	
Environment	Operation Temp & Humidity	-10~60°C /10~90%,non-condensing
	Storage Temp & Humidity	-20~80°C /10~90%,non-condensing
Certification	EMC	CE / FCC
O.S	Windows 10 64-bit, Linux	



Packing list

P/N	Spec.
/	1pcs x 1 to 2 USB cable
/	3pcs x 9PIN COM cables

Ordering Information

P/N	128F38808
Model	SYS8F388VGGA-J3455
Spec.	Intel Apollo 3.5" SBC w/2HDMI/LVDS/SATA/M.2 Key-E&B /9USB/2LAN/6COM/J3455/DC 12V