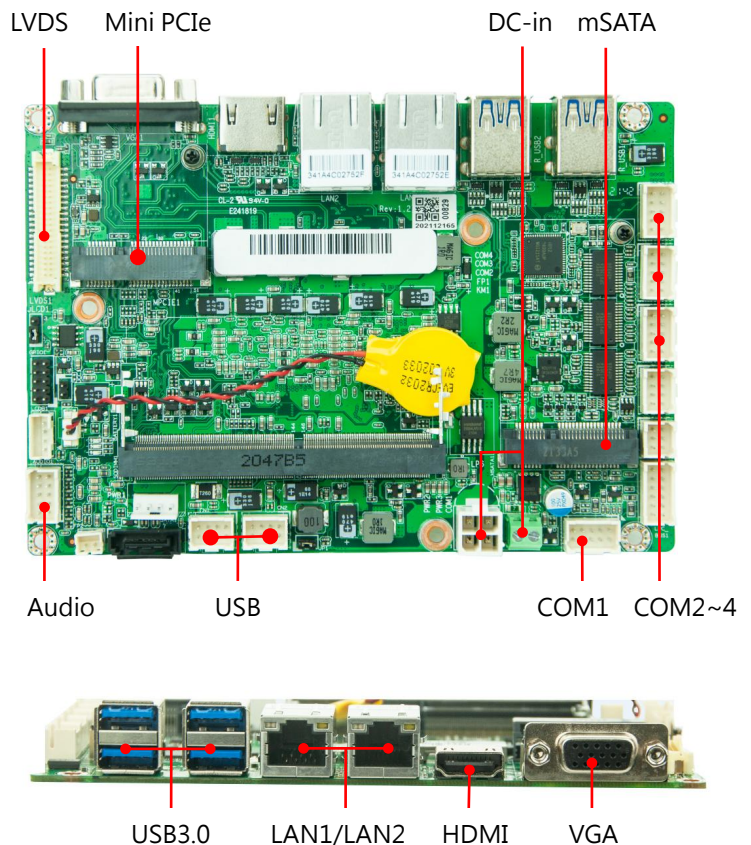


Specification

Intel i5-6287U w /VGA/HDMI/LVDS/2GbE/4USB3.0/4USB2.0 /4COM/DC12-19V

Processor	CPU	i5-6287U (2C/4T)
	Frequency	3.10GHz
	Burst Frequency	3.50GHz
	TDP	Up to 28W
	BIOS	AMI UEFI
DRAM	Technology	DDR4 2400/2133MHz
	Capacity	16GB (Max)
	Socket	1 x 260 PIN SO-DIMM slot
Display	Graphics	Intel HD Graphics
	Graphics Memory	Share System memory up to 1.7GB SDRAM
	VGA	1
	HDMI	1
	LVDS	1, 24bit Dual Channel
Multiple Display	Multiple Display	two independent or three independent displays
LAN	2 x Intel LAN (I211+I219V)	
Audio	Realtek ALC897 with Line-in/Mic/Line-out	
Watchdog	1~255 Watchdog times	
Storage	SATA	1 x SATA3.0 (6Gb/s)
	mSATA	1 x mSATA
I/O	COM	4 x RS232 (COM1 supports RS232/422/485)
	USB	4 x USB3.0 + 4 x USB2.0
	GPIO	4- In , 4-Out
	PS/2	1
Expansion Slot	SIM	/
	Mini PCIe	Half Mini PCIe
Power	DC-In	DC 12~19V Input
	DC-Out	Support 2.5" or 3.5" HDD(5V/12V)
Form Factor	146mm x 102mm (3.5")	
Environment	Operation Temp & Humidity	-10~70°C /10~90%,non-condensing
	Storage Temp & Humidity	-20~80°C /10~90%,non-condensing
Certification	EMC	CE / FCC
O.S	Windows 10 64Bit /Linux Kernel 4.x+	



Packing List

P/N	Spec.
920312322	1pcs * SATA Cable
/	1pcs * USB2.0 Cable
/	4pcs * COM Cable
/	1pcs * Audio Cable

P/N	128F40011
Model	SYS8F400VGGA-6287U
Spec.	Intel i5-6287U,w/VGA/HDMI/LVDS/2GbE/4USB3.0 /4USB2.0/4COM/DC12-19V

Ordering Information