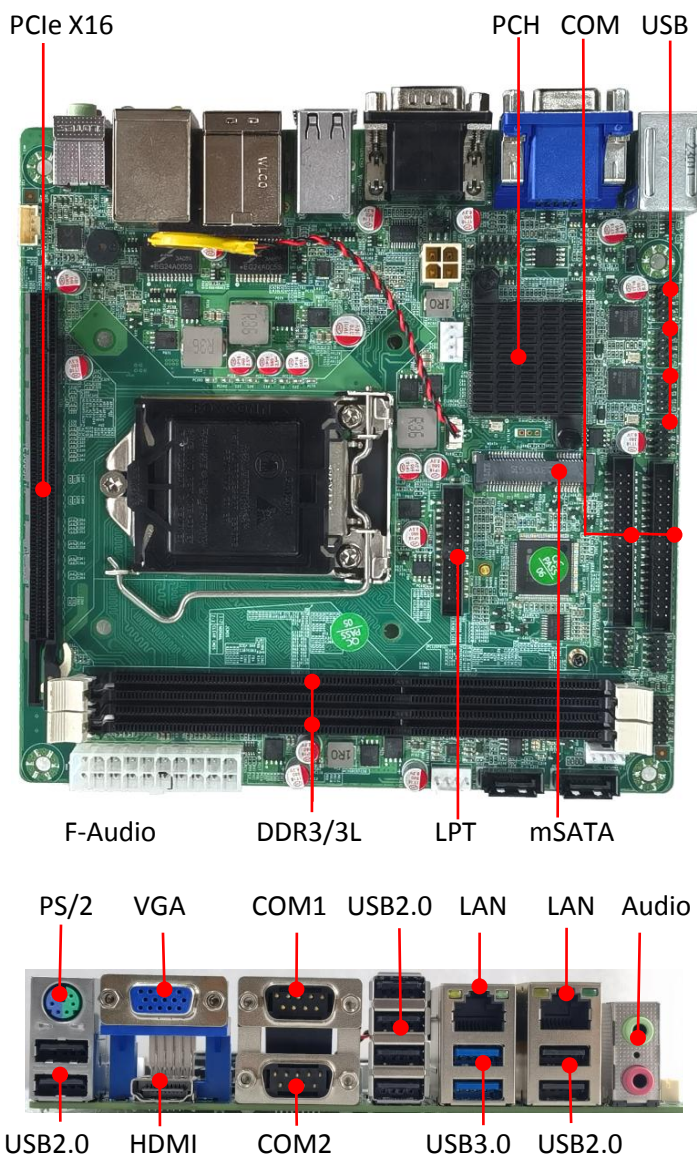


Intel H81 Mini-ITX Support LGA1150 4th Gen Haswell Core i3/i5/i7 /Pentium/Celeron Processor w/VGA/HDMI/2GbE/12COM/18USB

Specification

Processor	CPU	4 th Intel Core i3/i5/i7/Pentium/Celeron
	Socket	LGA1150
	Chipset	Intel H81 PCH
	BIOS	AMI UEFI
DRAM	Technology	DDR3/DDR3L 1600MHz
	Capacity	Up to 16GB
	Socket	2 ↑ 240-Pin DIMM
Display	Graphics	Intel HD Graphics supports
	Graphics Memory	Share System memory up to 1.7GB SDRAM
	VGA	1
	HDMI	1
	Multi-Display	2 Independent displays
LAN	2 x GbE (Realtek RTL 8111H)	
Audio	Realtek ALC269 w/Line-Out/Mic	
	CD-In	N/A
Watchdog	Programmable from 1 to 255 Sec	
TPM	1	
Storage	SATA	2 x SATA3.0 (6Gb/s)
	mSATA	1
I/O	COM	12 x RS232
	LPT	1
	USB	2 x USB3.0 + 16 x USB2.0
	GPIO	4-In , 4-Out
	PS/2	1
Expansion Slot	PCIe x16	1
	PCI	N/A
	Mini PCIe	1 (Half-size)
Power	Type	ATX
Form Factor	170mm x 170mm (Mini-ITX)	
Environmen	Operation Temp & Humidity	-10~70°C /10~90%,non-condensing
	Storage Temp & Humidity	-20~80°C /10~90%,non-condensing
Certification	EMC	CE / FCC



Packing List

P/N	Spec.
920312322	1pcs x SATA Cable
/	1pcs x I/O shield

Ordering Information

P/N	128635805
Model	SYS86358VGGA-12C
Spec.	Intel H81 Mini-ITX w/VGA/HDMI//2GbE/HDA /12COM/18USB