

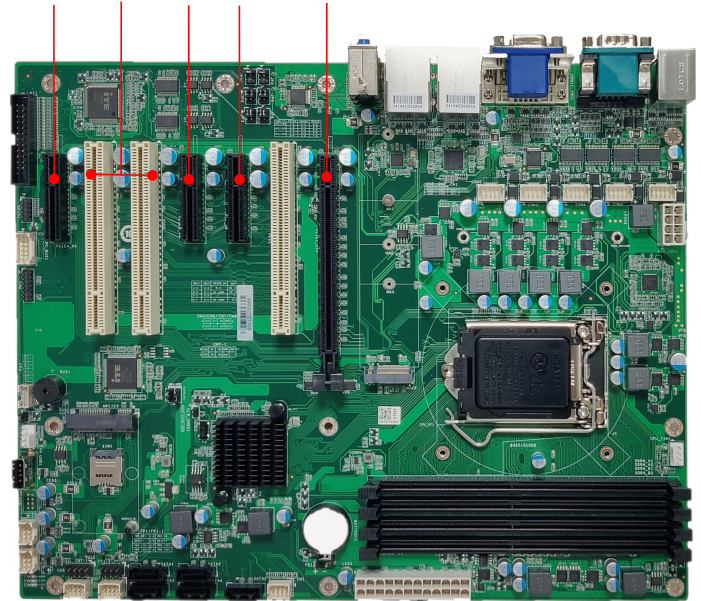
SYM86605VGGA-B365

Intel B365 ATX Support 6th7th8th9th Intel Core i3/i5/i7/i9/Pentium/
Celeron Processor w/VGA/HDMI/DVI-D/2GbE/6COM/14USB/HDA

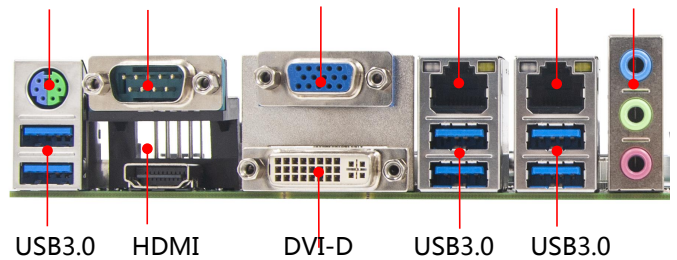
Specification

Processor	CPU	6/7/8/9 th Intel Core i3/i5/i7/i9/Pentium/Celeron Processor(Max 95W)
	Socket	LGA1151
	Chipset	Intel B365 PCH
	BIOS	AMI UEFI
DRAM	Technology	DDR4-2133/2666MHz
	Capacity	64GB
	Socket	4 x 288-Pin DIMM
Display	Graphics	Intel HD Graphics
	Graphics Memory	Share System memory up to 1.7GB SDRAM
	VGA	1, Up to 1920 x 1200@60Hz
	DVI-D	1, Up to 1920 x 1200@60Hz
	HDMI	1, Up to 4096 x 2160@30Hz
	Multi-Display	2 Independent displays
LAN	2 x Intel GbE (i211-AT+ i219-LM)	
Audio	Realtek ALC897 w/Line-Out &Line-in& MIC	
Watchdog	Programmable from 1 to 255 Sec	
Storage	SATA	5 x SATA3.0
	M.2	Key-M(2242/2260/2280/22110 PCIe x2 default)
	Mini PCIe	1 (PCIe/3G/4G)
	RAID	0/1/5/10
I/O	Serial	6 x RS232 (COM1 w/ RS232/485/422) (COM2 w/ RS232/485/422)
	USB	8 x USB2.0+6 x USB3.0
	GPIO	4-In , 4-Out
	PS/2	1
	TPM	1
Expansion Slot	PCIe x16	1 (V3.0)
	PCIe x4	3 (V3.0, PCIe2 x2 default)
	PCI	3
Power	Type	ATX
Form Factor	305mm x 244mm	
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

PCIe x4 PCI x4 x2 PCIe x16



PS/2 COM1 VGA LAN LAN Audio



Packing List

P/N	Spec.
920312322	2pcs x SATA Cable
920700000	1pcs x USB Cable
/	1pcs x IO Shield

Ordering Information

P/N	Spec.
158660501	
Model	SYM86605VGGA-B365
Spec.	Intel B365 ATX support 6~9 th Intel Core i3/i5/i7/i9/Pentium/Celeron w VGA/HDMI/DVI-D/2GbE/6COM /14USB/HDA