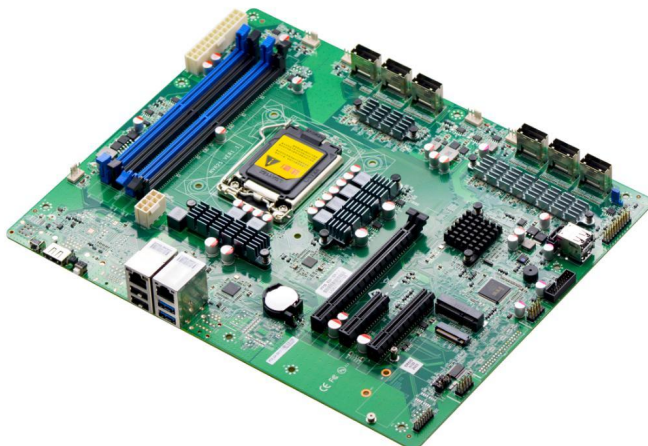
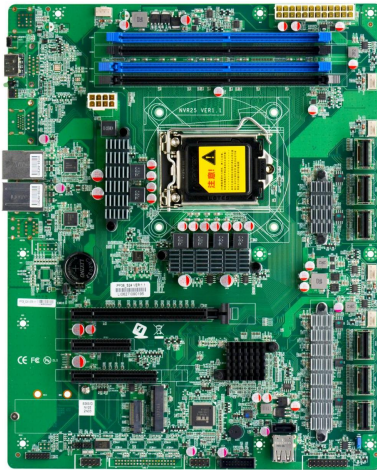


IPF36_S24 VER:1.1

[LGA1151]



Specification:

Model No.	IPF36_S24 VER:1.1
Processor	Support 6ht/7th/8th Intel® Skylake/KabyLake-S Core™ i3/i5/i7 Celeron/Pentium LGA1151 processor Note: Only support 6 th /7 th 95W, 8th/9th below 35W CPU
Chipset	Adopt Intel® B365 high speed chipset
Memory	4* DDR4 memory slot, supports dual channels 2133/2400MHz ram, is up to 64GB
Display	Integrated Intel® HD Graphics , support DirectX 12 OpenGL 4.5
	1* HDMI1.4 , the maximum resolution supported is: 4096X2304@24Hz
Ethernet	2* Intel®WGI211AT Gigabit Ethernet chip, supports Wake on LAN/PXE function
Storage	6* MSAS, support total 24* SATA3.0, the transfer rate is up to 6Gbps
	1* MSATA slot, support Intel protocol SSD,the transfer rate is up to 6Gbps
	1* 7pin SATA3.0 (optional), the transfer rate is up to 6Gbps (MSATA optional)
	1* M.2 slot, support M.2 2280 SSD
Audio	N/A
Expansion Slot	1* PCI-Express 3.0 16x slot
	1* PCIE x8 (Actual PCIE x4 signal)
	1* PCIE x4 (Actual PCIE x1 signal)
Rear I /O interface	1* HDMI1.4
	2* USB3.0
	2* USB2.0
	2* RJ-45 Gigabit Network Interface
	1* Reset button
	1*UID indicator light, 1*light switch
Built in I/O interface	2* USB3.0, 2*10pin
	2* USB2.0, 2*5pin
	2* USB2.0 standard interface
	1* RS232 Com, 2*5pin
	1* Front panel switch button and indicator light interface, 2*10pin
	1* TPM, 2*8pin
	1* 24pin ATX power supply input
	1* 8pin ATX power supply input
Fan Connector	1*4pin CPU smart fan interface and 4*4pin system intelligent fan interface

GPIO	NA
BIOS	128Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Power Type	ATX power supply input
Working temperature	-10℃～60℃
Storage temperature	-20℃～70℃
Working Humidity	5%-95%(relative humidity, non-condensing)
Dimension	305mmX245mm

Order information:

No.	Model	Processor	Frequency	South bridge	Memory	VGA	HDMI	LAN	USB	COM	SATA	Power
1	IPF36_S24 VER:1.1	LGA1151	/	B365	4*DDR4	/	1	2*211AT	10	1	24	ATX