

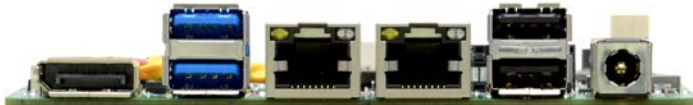
STX-N62_I521E VER:0.1



EPIC-N81_I522E VER1.0 Front view



EPIC-N81_I522E VER1.0 IO view



EPIC-N81_I522E VER1.0 rear view

Product No.	STX-N62_I521E VER:0.1
Processor	Integrated Intel® Processor I5-6200U/2..3GHz dual-core four-thread processor, TDP 15W
	Compatible with Intel® Skylake-U Celeron/Pentium/I3/I5/I7 low-power processors
Chipset	SOC
RAM	1* DDR4 SODIMM memory slot, support 2133MHz memory, maximum support 32GB
Display	Integrated Intel® HD Graphics 520 supports DirectX 12 OpenGL 4.5, supports 4K/60Hz
	1* Displayport, the highest resolution supported is 4096x2304@60Hz
	Note: Displayport and HDMI are two options, optional HDMI interface
	It can support DP/HDMI2.0 display or 2*HDMI display, realized through 120pin high-speed socket to IO board
The internet	2* Intel WG82583V Gigabit Ethernet, support Wake on LAN, PXE function
Store	1* M.2 slot, support M.2 2280 NVME PCIe4/SATA adaptive standard SSD
	Note: It can support 1* 2.5-inch hard disk position, realized by 120pin high-speed socket to IO board
Audio	Onboard ALC662 6-channel high-fidelity audio controller, support Line-out.MICK
Expansion Slot	1* 120pin high-speed terminal, including 2* COM, 5*USB2.0, 1*DDI, 1*EDP, 2*PCIE, 1*SATA, 1*AUDIO signal
Rear panel I/O interface	1* DP interface
	2* USB3.0 interface, 2*USB2.0
	2* RJ45 Gigabit network interface
	1* DC12V power interface, support 12V power input and output
Front panel I/O interface	1* power switch, 1* restart switch, 1* call self-start control switch
	1* Power indicator (green) 1* Hard disk indicator (red)
	2* USB3.0 interface
	1* Audio interface, support Line-out/Mick

Built-in I/O interface	N/A
Fan interface	No fan cooling, reserved 1*4pin CPU smart fan interface,
GPIO	NA
BIOS	128Mb Flash ROM
Watchdog	Support hardware reset function (256 levels, 0~255 seconds)
operating system	Windows 10/Linux
Power type	Powered by DC 12V power supply
Operating temperature	-10°C ~ 60°C
Storage temperature	-20°C ~ 70°C
Working humidity	5%-95% relative humidity, non-condensing
Size	120mm x 120mm

Ordering Information:

No.	Model	Processor	Frequency	Memory	DP	HDMI	LVDS	EDP	LAN	USB	COM	RS485/422	Power
1	STX-N62_I521E	I5-6200U	2.3	1*	1	/	/	/	2*82583V	6	/	/	DC12V