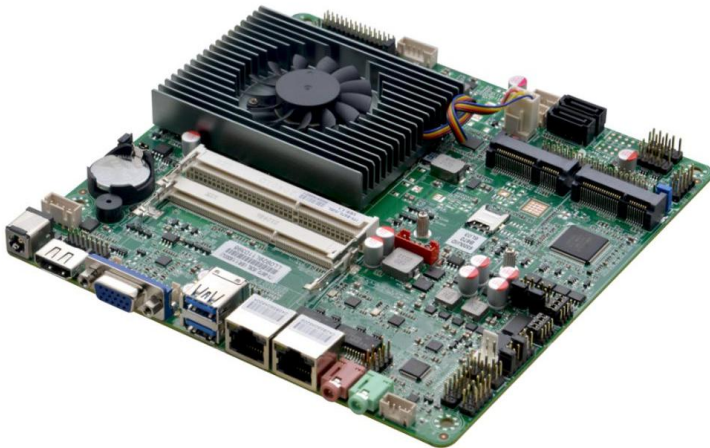
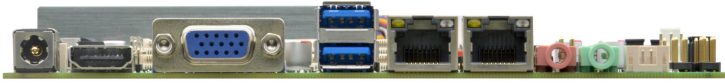
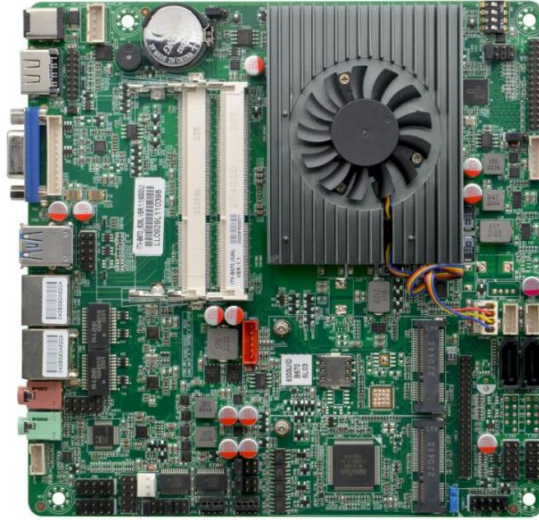


ITX-B670_I526L VER:1.1 (6300U)



Model No.	ITX-B670_I526L VER:1.1 (6300U)
processor	Integrated Intel®I5-6300U 2.4GHz dual-core processor,TDP 15W
	Compatible with Intel® Skylake-U/Kabylake-U Pentium/Celeron/I3/I5/I7 low-power processors
Chipset	SOC
RAM	2*DDR3L SODIMM memory slot, support 1600MHz memory,up to 16GB
Display	Integrated Intel® Iris® Graphics550,support DirectX 12, OpenGL 4.5,support 4K
	1*VGA interface, the highest resolution supported is:1920X1200@60Hz
	1*HDMI1.4 interface, the highest resolution supported is:4096X2304@24Hz
	1*support dual channel 24bit LVDS interface
Ethernet	2* 8111H Gigabit network card, support Wake on LAN, PXE function
Storage	2* SATA3.0 hard disk interface, the transmission speed can reach 6Gbps
	1* MSATA slot, SSD solid state drive supporting Intel protocol, transmission speed up to 6Gbps
Audio	Integrated ALC662 6-channel high-fidelity audio controller,support MIC、Line_out、 power amplifier
	Support power amplifier 4Ω3W speaker
Expansion slot	1* Mini-PCIEslot,support WIFI/4G module
Backplane I/O interface	2* USB3.0 interface
	1* HDMI interface
	1* DB15 VGA interface
	1* RJ45 Gigabit network interface
	1*Line-out(green), 1*MIC(red)
	1*DC12V power supply, support 12V power input and output
Built-in I/O interface	1* JVGA1 interface 1*12pin(same signal with DB15)
	1* JHDMI interface 2*8pin(same signal as HDMI interface)
	1* LVDS interface 2*15pin,support dual channel 24bit
	1*LVDS backlight power supply interface 1*6pin
	6*RS232 serial interface, COM2/4 supports RS485/422 function
	6* USB2.0 interface 2*5pin

	1* Front audio interface 2*5pin
	1*Front panel switch button and indicator light interface 2*5Pin
	2* Hard disk power supply interface1*4pin
	1* power amplifier interface 1*4pin
	1* PS/2 keyboard and mouse interface
	1* 4pin DC power interface (can be used as 12V input and output power interface)
	1* SIM card slot
Fan interface	1*4pin CPU smart fan interface, 1* 3pin system fan interface
GPIO	Support 4 input and output GPIO
BIOS	64Mb Flash ROM
Watchdog	Support hardware reset function (256 levels, 0~255 seconds)
Power type	Powered by DC 12V power supply
operating system	Windows 7 , Windows 8 , Windows 10 , Linux
Operating temperature	-10℃~60℃
Storage temperature	-20℃~70℃
Working humidity	5%-95% relative humidity, non-condensing
Dimension	170mm x 170mm

Order information

NO.	Model	Processor	Frequency	Memory	VGA	HDMI	LVDS	EDP	LAN	USB	COM	485/422	Power
1	ITX-B670_I516L VER:1.1(6360U)	I5-6360U	2.0G	2*SODDR3L	1	1	2ch/24Bit	/	1*8111H	8	6	2	DC12V
1	ITX-B670_I526L VER:1.1(6300U)	I5-6300U	2.4G	2*SODDR3L	1	1	2ch/24Bit	/	2*8111H	8	6	2	DC12V