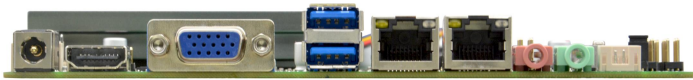


ITX-B100_I526L VER:1.3

(10210U)



Model No.	ITX-B100_I526L VER:1.3(10210U)
Processor	Integrated 10 th Gen Intel®I5-10210U 1.6GHz Quad core eight thread processor,TDP 15W
	Compatible with Intel®Whiskey Lake-U/Comet Lake-U 8 th /10 th Celeron/Pentium/I3/I5/I7 series processors
Chipset	SOC
Memory	2*DDR4 SODIMM memory slot,supports 2400MHz memory,is up to 64GB
Display	Integrated Intel® UHD Graphics ,supports DirectX 12 OpenGL 4.5, supports 4K
	1*VGA, The maximum resolution supported is: 1920X1200@60Hz
	1*HDMI1.4, The maximum resolution supported is: 4096x2304@24Hz
	1*dual channels 24bit LVDS interface, share row pin with EDP, LVDS by default
Ethernet	2* RTL8111H Gigabit Ethernet ,supports Wake on LAN/PXE function
Storage	1* SATA3.0,the trasfer rate is up to 6Gbps
	1* MSATA slot, supporting intel protocol SSD,the trasfer rate is up to 6Gbps
	1* M.2 slot,supports M.2 2260/2280 NVME PCIE x4/SATA SSD
Audio	Integrated ALC888S 7.1+2 channel high fidelity audio controller, supporting mic and line_ Out, power amplifier
	Support power amplifier 2 Ω 3W horn
Expansion Slot	1* Mini-PCIE slot,supports WIFI/4G moudle
Backplane I / O interface	2* USB3.0,
	1* HDMI
	1* DB15 VGA
	2* RJ45 Gigabit Network Interface
	1* Line-out(Green) , 1*MIC(red)
	1* DC12V power interface, supports 12V power input
Built in I / O interface	1* JVGA1,1*12pin(Same signal as DB15)
	1* JHDMI,2*10pin, Same signal as HDMI interface
	1* LVDS, 2*15pin, supports Dual channel 24bit,
	1* LVDS Backlight power supply interface, 1*6pin
	1* Screen brightness adjustment interface, 1*4pin
	6* RS232 serial interface,COM1/2 supports the 9 th pin charged ,COM2 supports RS485/422 function
	1* PS/2(red) 1*6Pin
	6* USB2.0, 2*5pin ,
	1*Front audio interface, 2*5pin
	1* Front panel switch button and indicator light interface, 2*5Pin
	1* Hard disk power supply interface,1*4pin
	1* Power amplifier interface, 1*4pin

	1* DC power interface, 1*4pin,Support 12V power input and output
	1* SIM card slot
Fan Connector	1*4pin CPU smart fan connector, 1* 4pin system fan connector
GPIO	Support 4-way input output GPIO function
BIOS	128Mb Flash ROM
Watchdog	Support hardware reset function (L256, 0~255 seconds)
Power Type	DC 12V
OS	Windows 10 ,/Linux
Working 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-B100_I516L VER:1.3(8265U)	I5-8265U	1.6G	2*SODDR4	1	1	2ch/24Bit	/	1*8111H	8	6	COM2	DC12V
2	ITX-B100_I516L VER:1.3(10210U)	I5-10210U	1.6G	2*SODDR4	1	1	2ch/24Bit	/	1*8111H	8	6	COM2	DC12V
3	ITX-B100_C316L VER:1.3(5205U)	5205U	1.9G	2*SODDR4	1	1	2ch/24Bit	/	1*8111H	8	6	COM2	DC12V
4	ITX-B100_I726L VER:1.3(8565U)	I7-8565U	1.8G	2*SODDR4	1	1	2ch/24Bit	/	2*8111H	8	6	COM2	DC12V
5	ITX-B100_I526L VER:1.3(8265U)	I5-8265U	1.6G	2*SODDR4	1	1	2ch/24Bit	/	2*8111H	8	6	COM2	DC12V
6	ITX-B100_I526L VER:1.3(10210U)	I5-10210U	1.6G	2*SODDR4	1	1	2ch/24Bit	/	2*8111H	8	6	COM2	DC12V