SNTX62 i5-6200U   I5-8265U   itx   sim   M.2

	SNTX62 i5-6200U I5-8265U itx sim M.2
	2200.00/
	1 2 20 2004
	86 010 82894802/82894808 13810249588

fanless IPC embedded industrial pc Whiskey Lake i5-6200U,I5-8265U nano-itx HDI DP dual LAN SIM M.2 SSD

Whiskey Lake

Product Features

Integrated 8th generation Intel I5-8265U 1.6GHz quad-core and eight-thread processor

2*DDR4 SODIMM memory slot, support dual channel, 2400MHz memory, maximum support 32G

Support dual 4K/60Hz display, 1*HDI and 1*DP display output

Support 2* RTL8111H gigabit network card, support LAN wake-up, PXE function

Support 2* RS232 DB9 serial interface, support RS485/232 switching, support the 9th pin charged function

Support 8*USB interface, support 1* SIM card slot

Support DC 12V power input

Fan heat dissipation structure, all aluminum alloy material

Model:SNTX62(6200U),SNTX81(8265U),SNTX100

Chassis Material/structure

All aluminum alloy, fan cooling structure

Colour Iron gray

Dimensions (length, width, height) 128*128*58mm

Weight (bare metal net weight) 1.20kg

Installation Desktop/wall-mounted

Motherboard

Cpu Integrated 8th generation intel i5-8265u 1.6ghz quad-core eight-thread processor, tdp 15w compatible with intel whiskey lake-u celeron/pentium/i3/i5/i7 low-power processor System chip soc

Display Integrated intel uhd graphics supports directx 12 opengl 4.5, supports 4k/60hz

Ram 2*ddr4 sodimm memory slot, support dual channel, 2400mhz memory, maximum support 32gb

Front panel interface

Power 1*power switch, 1*reset switch

Ac loss 1*ac loss (toggle switch when power on)

Usb 2* usb2.0 interface, 2* usb3.0 interface

Audio 1* audio interface, support mic/audio combo

Sim 1* sim card slot, 3g/4g module application

Rear panel interface

Display interface 1*hdi2.0 interface (4096x2304@60hz), 1* dp interface (4096x2304@60hz)

Lan 2* rj45 gigabit network interface, rtl8111h gigabit network card, support wake on lan, pxe function

Usb 2* usb2.0 interface, 2* usb3.0 interface

Com 2* rs232 db9 serial interface, support rs485/232 switching, support the 9th pin charged function

Audio 1* line out interface, 1* mic interface, onboard alc662 6-channel high-fidelity audio controller

Power supply 1* dc power interface, support dc 12v power input

Storage

Sata 1*2.5 inch hard drive expansion

M.2 1* m.2 slot, support m.2 2280 nvme pciex4/sata adaptive standard ssd

Expand

Mini pcie 1* mini-pcie slot, support 4g module

m.2 1* m.2 slot, support wifi module

Software support

Microsoft windows Windows 10, 64bit (without key)

Linux Ubuntu

Watch dog

Support hardware reset function (256 levels, 0-255 seconds)

Power requirement

Power type

External power adapter

Voltage input

Dc 12v

Power output

Ac to dc, 36w / 60w (optional)

Surroundings

Operating temperature -10　~60

Storage temperature -20　~70

Relative humidity 5%-95% relative humidity, non-condensing

Job vibration 0.5g rms/5-500hz/random/operating

Order Information

SNTX62,i5-8265U /1.6Ghz,2*SODDR4,1*HDI,1*DP,0*VGA,2*LAN,2*COM,GPIO,4*USB2.0,4*USB3.0,1*SIM,12 VDC