

Industrial Portable computer

SIN-S1425CU-H110



### Main feature

Intel H110  
chipset

Supports Core 6/7  
generation CPU

Memory supports  
up to 32G

Support WIFI

2\*Gigabit Ethernet  
ports

6\*USB port  
( 4\*USB3.0 )

100-key keyboard +  
touchpad

2\*15.6" display screen  
Resolution 1920\*1080

Specific parameters	
Screen	2*15.6-inch display, resolution 1920*1080, brightness 300cd/m <sup>2</sup> (optional 500cd/m <sup>2</sup> ), optional touch screen
Keyboard	100-key keyboard + touchpad
Cameras	2*5-megapixel camera
Chipset	Intel H110 chipset
CPU	Supports 6/7th generation Intel Core i3/i5/i7/Celeron processors
Memory	2*Non ECC SO-DIMM memory slots, dual-channel DDR4 2133MHz, up to 32GB
Storage	3*SATA 6Gb/s optional, 1*mSATA
Network	1*Intel I211-AT, 1*Intel 1219-LM
Extension	1*PCIEx16, 1*full-size mini PCIE
COM	4*RS232 internal lead optional, 1*RS232/422/485
USB	2*USB2.0 rear I/O, 4*USB3.0 rear I/O, 2*USB2.0 internal lead optional, 1*USB2.0 internal vertical
I/O interface	1*PS/2 keyboard and mouse interface, 2*USB2.0, 1*VGA, 1*DVI-D, 1*COM, 2*RJ45 Gigabit Ethernet port, 4*USB3.0, 3*audio interface, 2*expansion slot, 1*power input port
Audio	line-out, line-in, mic
Sound card	Realtek ALC887/888S
Size	398*290*89.2mm (width*depth*height)
Weight	About 7KG
Power	Power adapter 180W, supports power aviation plug interface
Batteries	Standard 12800mAh, optional 6400mAh, 9600mAh
Support system	Windows7/10, Linux
Temperature	Operating temperature - 10-50°C
Chassis	Aluminum-magnesium alloy chassis; chassis color default black, optional green

