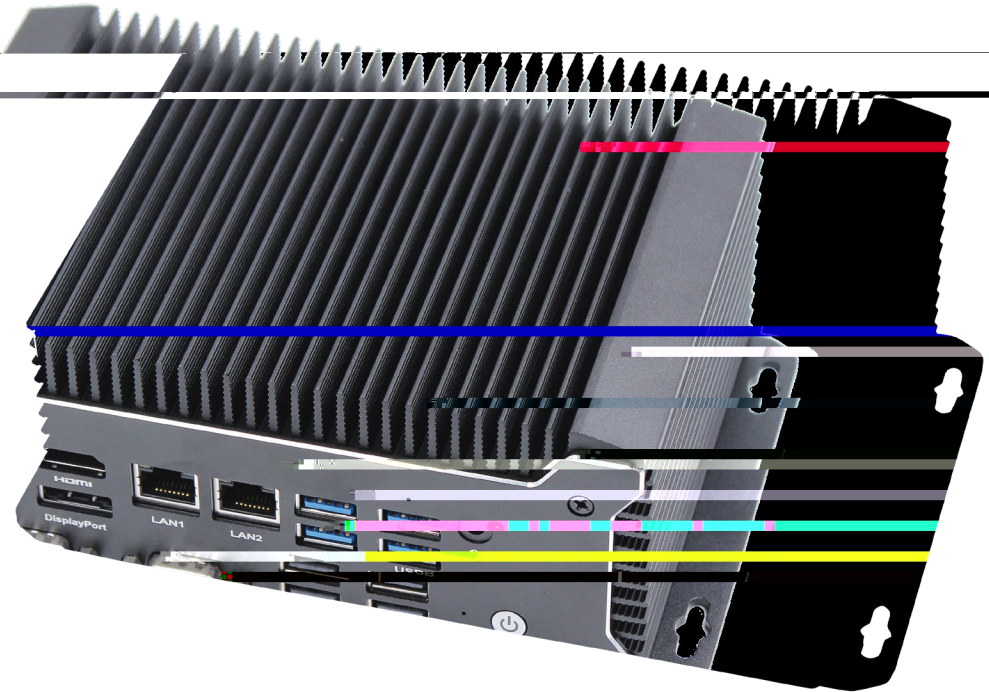


IXH-ALN35

A r k - r E F r C



F r

- C : A r k - r r r
- r : C -D DD 4 32 GB
- D : r f , D +D
- E r : 10/100/1000
- r : A A3.0, A A
- E : .2 r F
- r : 9 -35 DC ,



IoT Solutions Alliance

Industrial Solution Builders Specialist

Processor	CPU	Core i3-N305	N97
	Total Cores/Threads	8C/8T	4C
	Max Turbo Frequency	3.80GHz	3.60GHz
	Intel® Smart Cache	6MB	6MB
	TDP	15W	12W
	BIOS	AMI UEFI BIOS	
Memory	Type	Single Channel SO-DIMM DDR4	
	Max Capacity	32GB	
Display	GPU	Integrated Intel® UHD Graphics	
	Display via	1xHDMI2.0 + 1xDP	
Ethernet	Speed	10/100/1000Mbps	
	Controller	2x Intel i210	
	Interface	2x RJ45	
	Wake on LAN	Yes	
Audio	Audio Codec	Realtek HD	
	Interface	1xCTIA 2-in-1 Audio Jack	
Hardware	System temperature, Onboard voltage, Watchdog, Auto power on		
Storage	mSATA	1x mSATA for SSD/4G Module	
	SATA	1x SATA3.0 for 2.5-inch HDD	
Expansion	M.2	1x M.2_E for Wi-Fi, support Intel® Integrated Connectivity (CNVi)	
I/O Interface	COM	6xCOM: default 4*RS232+2*RS485(COM5,COM6), optional 6*RS232.	
	USB2.0	4x USB2.0	
	USB3.0	4x USB3.2	
	GPIO	8-bit	
	Wired Control	1	
	Dimension	Size	205mm x 125mm x 70.5mm
Power	Standard Input	9V-35V DC-IN	
	Peripheral Input	For Fan and SATA	
	LED Indicator	Power indicator	
Temperature	Operating Temp.	-20°C to 60°C	
	Storage Temp.	-40°C to 80°C	
Cooling	Passive		
Operating System	Win10/11 64bit, Linux 64 bit		

