

IPC-614

Fanless Embedded System

Intel 12th Gen i5-1235U CPU

3xHDMI, 3x GbE LAN, 6x USB, 2xCOM



Win10



Win11



Specifications

System	CPU	Intel® Alder Lake Core i5 processor (10-Core, 4.4 Ghz max)
	TDP	15W
	Memory	DDR5 SO-DIMM Max 32GB
	Graphics	Intel® Iris® Xe Graphics
Ethernet	Interface	3x RJ-45, 10/100/1000/2500Mbs
	Controller	Intel i226-V
Storage	SATA	1x SATA 2.5" bay
	M.2	1x M.2 2280 NVME SSD
Expansion	M.2	M.2 3052 B-key slot (4G/5G)
	M.2	M.2 2030 E-Key slot (wifi)
I/O	Front	4x USB3.1, 2x USB2.0
		Sim -slot
		2x RS-232 COM
	Back	3x LAN
		3x HDMI
		4x antenna holes
Physical	Dimension	170mm x 140mm x 58mm
	Cooling	Passive
Power	12V DC Input & 230V AC-adaptor	
OS Support	Win10/ Win11/Linux	
Environment	Operating Temp	Normal SSD: 0 - 40C Wide Temp SSD: -20 -50C
	Storage Temp	-30 - 70C
	Relative Humidity	5 - 95% (non condensing)
Certification	CE/FCC	



3x HDMI

3x LAN

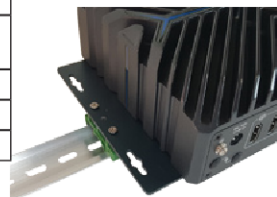
Audio



2x RS-232

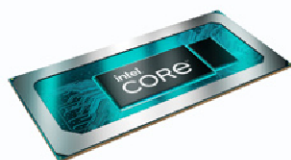
2x USB2.0

4x USB3.1



Connect

4G LTE



HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE