

Product Overview

- 6x Intel i225-V 2.5G RJ45 LANs, 2x USB 3.0, 2x USB 2.0, 1x RS232 COM port.
- 2x DDR4 SODIMM RAM slots, support up to 24GB 2400MHz.
- Supports two storage options: 1x mSATA SSD + 1x 2.5" SATA SSD/HDD.
- 1x HDMI, supports 4K@30Hz UHD video display.
- 1x MPCIE wireless slot, supports WiFi/3G/4G (3 options to choose from) connectivity.
- Supports AES-NI, ESXI, PVE, Watchdog, Auto power on, RTC, PXE boot, etc.
- Full Aluminum Alloy high-quality solid-built shell with three-sided ice thorns, excellent cooling performance, and exquisite production craftsmanship in the exterior design.
- Fanless system without cooling fan, offering noiselessness and durability suitable for industrial-grade fields, capable of continuous operation for 24/7.
- Low power consumption TDP and can be optionally mounted at the back of a monitor using a VESA bracket.

SPECIFICATIONS

CPU	Intel Celeron J4125 (4M Cache, 4 Cores 4 Threads, Base Frequency 2.00 GHz Turbo Frequency 2.70 GHz)
TDP	10W
CPU Lithography	14 nm
Memory Specifications	
Max Memory Size	24GB(16G+8G)
Memory Types	2*DDR4 SO-DIMM 260 pin
Memory Speed	2400 MHz
Memory Channels	Dual Channels
ECC Memory	Don't support
Storage Specification	
m.2 SSD	No M.2 slot
SATA	1*SATA3.0 Slot for 2.5 inch HDD/SSD
mSATA	1*mSATA slot
Graphics	
Processor Graphics	Intel® UHD Graphics 600
HDMI	1*HDMI 4096*2160@30Hz(4K)
Power Specification	
Adapter Output	DC 12V/5A
Adapter Input	AC 110-240V, 50/60HZ
Consumption	50W
Auto Power On	Support Auto Power On Function
In & Out interfaces	
USB Port	2*USB 3.0 port, 2*USB 2.0 port
DC	1*12V DC In(5.5*2.5MM)
Video	HDMI 4096 x 2160@30Hz 1 Display Output
Lan Port	6*RJ45 Lan 2.5G Gigabit Ethernet Controller, Intel I225-V
Com Port	1*RS232 Com port
Wi-Fi	Inside Wifi & Bluetooth Combo
Others	
System	Support Windows 10/11, Linux
BIOS	Support AUTO POWER ON, Real-TimeClock(RTC),Watchdog
SIM	1*SIM slot, Support SIMCARD(25*15*0.8mm)
MPCIE	1*MPCIE, Support 3G/4G/Wifi module
Work Environment	-10°C--50°C(14F~122F) , 30%--90% Humidity
Case Material	Full Brushed Aluminum Alloy
Dimension	Device size 177*125*55mm Package size 305*205*75mm
Weight	Net 1.3kg; Gross 2.0kg

HDMI Network Housekeeper

Support 4K Ultra-High Definition Display



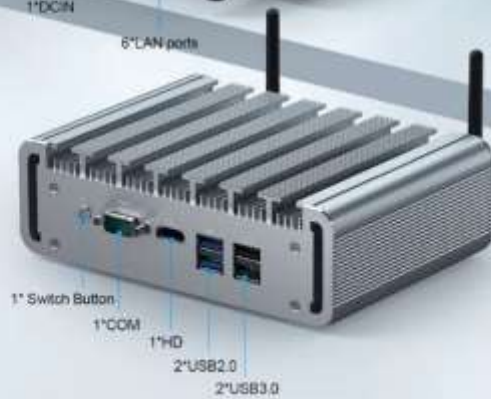
WiFi / 4G module slot
(Only supports USB protocol module)

2.5" SATA 3.0 SSD/HDD Port

M.2 SATA 3.0 SSD Slot

2x DDR4 RAM slot

2.5" SATA HDD (Not included)



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