



## Features

- Intel® ElkHart lake SOC platform
- Dual SO-DIMM DDR4 Memory
- 4 x USB3.0
- Dual 1000M LAN
- Support Mini PCIe 3G/4G Module
- Support M.2 Wifi Moduel
- Three display: 3 HDMI

## Specification

<b>Processor</b>	Intel® ElkHart lake SOC ,MAX TDP 12W	
<b>Memory</b>	2 x SO-DIMM DDR4 , Max. 32GB	
<b>Storage</b>	1 x SATA3.0 port 1 x 2242/2280 SATA SSD	
<b>Graphics</b>	Intel® HD Graphics	
<b>Wireless/BT</b>	1 x M.2 2230 Support 802.11 b/g/n/ac/BT	
<b>WWAN</b>	1 x Mini PCI-e , PCIE +USB2.0 Signal 1 x SIM Card(standard)	
<b>Network</b>	2 x Realtek 1000M	
<b>Audio</b>	Realtek ALC662 HD Audio IC	
<b>Rear I/O interface</b>	USB2.0	2, Type A
	HDMI2.0	3, 4K/60Hz
	RJ45	2
	USB3.0	2, Type A
	DCIN	1, 12-19V
<b>Front I/O interface</b>	USB3.0	2, Type A
	Line out	1, 3.5mm
	Mic in	1, 3.5mm
<b>Other I/O</b>	Power button	1
	HDD_LED	1
<b>Power input</b>	COM1	1, DB-9 (RS232)
	COM2	1, DB-9 (RS232/RS485)
<b>Watchdog</b>	Support	
<b>TPM2.0</b>	Option	
<b>Dimension</b>	190 x 148 x 30 mm	
<b>Working environment</b>	Working temperature : -5°C~45°C	
	Storage temperature: -20°C~70°C	
<b>Relative humidity</b>	10%~90% (non-condensing)	

## I/O

