

Fanless Embedded PC with 11th Gen. Intel® i7 CPU (Other Versions: i3 and i5)

FEATURES

- 11th Gen. Intel® i7 CPU (Optional: i3, i5)
- 2 x 260-pin DDR4 SO-DIMM (64GB Max)
- 1 x M.2 M-Key
- 1 x 2.5" HDD/SSD
- 16 x I/O
- 4 x COM
- 3 x LAN(2xPoE)
- 4 x USB3.1
- Remote PWR
- 1 x DVI-D
- 1 x HDMI
- 1 x DP
- TPM 2.0
- Secure Boot
- Mounting: Wall-mount (Option: DIN-rail or VESA)
- Power Input: 9~36 VDC
- Dimensioner: 210x180x70mm (WxDxH)
- Operating Temp.-20 ~ 60 °C With airflow



SPECIFICATIONS

CPU	:	Intel® Core™ i3-1115G4E
CPU	:	Intel® Core™ i5-1145G7E
CPU	:	Intel® Core™ i7-1185G7E
Memory Type	:	DDR4
Max. Memory Capacity	:	64
Memory Channels	:	Dual Channel
Storage	:	1 x 2.5" HDD/SSD
Storage	:	1 x M.2 2242/2280
Graphics	:	Intel® Iris® Xe Graphics
LAN Chipset	:	2 x Intel® i211AT
LAN Chipset	:	1 x Intel® 225LM
Digital I/O	:	8 x DI & 8 x DO w/ 1.5KV isolation

SPECIFICATIONS

Expansion	:	1 x M.2 E-Key 2230
Expansion	:	1 x mPCIe
Power Input	:	DC 9~36V
Max. Power Consumption	:	120W
Video	:	1 x HDMI 2.0
Video	:	1 x DisplayPort 1.4
Video	:	1 x DVI-D
USB	:	4 x USB-A 3.2
Serial	:	2 x DB-9 (RS232)
Serial	:	2 x DB-9 (RS232/422/485)
LAN	:	2x 1Gb LAN



SPECIFICATIONS

Audio	:	1 x Mic-in & 1 x Line out
Operating Temp.	:	-20 ~ 60°C
Storage Temp.	:	-40 ~ 70°C (-40 ~ 158°F)
Operating Humidity	:	10-95% @ 60°C (non-condensing)
Vibration	:	5~500Hz 3 Grms
Shock	:	40G peak acceleration (11 m sec. duration), operation
Shock	:	80G peak acceleration (11 m sec. duration), nonoperation
Shock	:	According to IEC 60068-2-27
Weight	:	3.7kg
Dimensions	:	210 x 180 x 70 mm
Certifications	:	CE/ FCC Class A

