



469.00 EUR
incl. 19% VAT, plus [shipping](#)

- Intel J6412 !
- 2 x 2.5GbE !
- 4 x COM !
- Fanless !

- Fanless embedded Box PC with Intel® Celeron® Processor J Series (formerly Elkhart Lake)
- Intel® J6412 with TDP 10W
- Memory: 1 x DDR4 3200/2933MHz, up to 32GB
- High-Speed Networking: 2 x Intel® I225-V 2.5GbE
- Storage: M.2 M-Key with SATA interface and internal 2.5-inch SATA drive bay
- 4K Display: HDMI® 2.0b with up to 4096 x 2160@60Hz

SYSTEM

CPU

Intel® Celeron® Processor J Series (formerly Elkhart Lake)

CHIPSET

Intel® J6412 (TDP 10W)

SYSTEM MEMORY

1 x DDR4 3200/2933MHz up to 32GB

STORAGE DEVICE

1 x M.2 M key (2242/2280, SATA Interface)

1 x 2.5" SATA 6Gb/s internal drive bay (only support 2.5" HDD with a height ≤10mm)

POWER

POWER REQUIREMENT

MB : DC-in 12V

Adapter : AC100~240V / DC12V_5A_60W

DISPLAY

DISPLAY INTERFACE

1 x HDMI2.0b (Max Resolution : 4096x2160@60Hz)

LAN

ETHERNET

2 x Intel® I225-V, 2.5GbE

SYSTEM I/O

1 x DC Jack (12V DC-in)

4 x COM (4 x RS232 or 2 x RS232 + 2 x RS485)

1 x HDMI2.0b

2 x USB3.2 Gen.1

4 x USB2.0

2 x RJ45

1 x Line-out

1 x MIC

1 x Power Button

REAR I/O

EXPANSION

M.2

1 x M.2 E key Socket for WIFI/BT (2230, PCI-Ex1+USB2.0 Interface)

MECHANICAL

MOUNTING	Desktop, Wallmount
DIMENSIONS (W x D x H)	200.0(W) x 180.4 (D) x 59.5 (H) mm
ENVIRONMENT & CERTIFICATION	
OPERATING TEMPERATURE	-10°C ~ 50°C (14°F ~122°F) (Under the condition of using M.2 interface SSD)
STORAGE TEMPERATURE	-20°C ~ 60°C (-4°F ~140°F)
OPERATING HUMIDITY	10 ~ 90% @ 40°C, non-condensing
CERTIFICATION	CE/FCC Class A , LVD