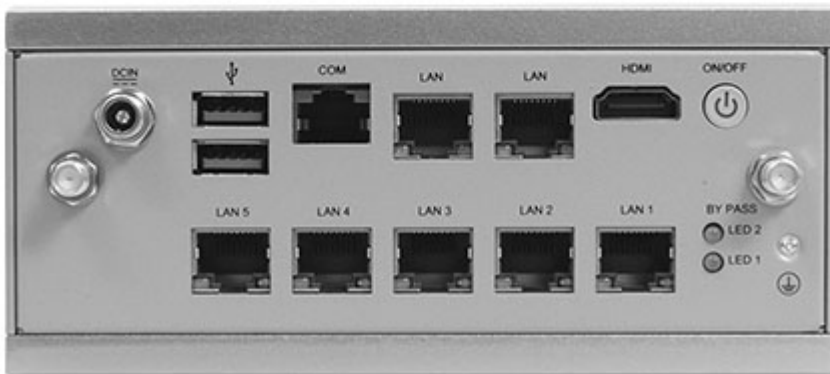


579.00 EUR

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

- Intel J6412 (TDP 10W) !
- 7x LAN !
- 2x LAN Bypass !



- 1 x DDR4 3200MHz SODIMM Slot, up to 32GB
- 1 x HDMI 2.0b
- 7 x 2.5GbE
- 1 x RS485/422/232
- 2 x USB 3.2 Gen.1
- 2 x M.2 M-key 2280, 1 x M.2 E-Key 2230
- MB support 12V DC-in
- Support 64GB TPM2.0 (optional)

## SYSTEM

|                   |                                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------|
| CPU               | Intel® Celeron® Processor J Series (formerly Elkhart Lake)                                               |
| CHIPSET           | Intel® J6412 (TDP 10W)                                                                                   |
| SYSTEM MEMORY     | 1 x DDR4 3200MHz SODIMM up to 32GB                                                                       |
| DISPLAY INTERFACE | 1 x HDMI 2.0b (Max Resolution: 4096×2160@60Hz)                                                           |
| STORAGE DEVICE    | 1 x M.2 M-key 2242/2280 (SATAIII interface)<br>1 x M.2 M-key 2280 (PCIe Gen.3 x2 interface) support NVMe |
| ETHERNET          | 7 x Intel® I225-V, 2.5GbE (LAN1/2/3/4 Support BY PASS Function)                                          |

|            |                                                                                                                                                                                                                         |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Front I/O  | Din Rail Screw Hold                                                                                                                                                                                                     |
| Rear I/O   | 2 x SMA Antenna Hole<br>DC jack (Lockable)<br>2 x USB3.2 Gen.1<br>7 x RJ45 (LAN1/2/3/4 Support Bypass Function)<br>1 x Console (RS232/422/485)<br>1 x HDMI<br>1 x Power Button, Power LED<br>2 x Bypass LED<br>GND Hold |
| EXPANSION  | 1 x M.2 E-Key 2230 for WiFi module                                                                                                                                                                                      |
| INDICATOR  | 1 x Power LED<br>2 x Bypass LED                                                                                                                                                                                         |
| OS SUPPORT | Windows® 10<br>Windows® 11<br>Linux                                                                                                                                                                                     |

## POWER SUPPLY

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| POWER REQUIREMENT | MB: DC Input 12V<br>Adapter: AC100~240V / DC12V 5A 60W |
|-------------------|--------------------------------------------------------|

## MECHANICAL

|                        |                                                      |
|------------------------|------------------------------------------------------|
| MOUNTING               | Desktop, Wallmount, Din Rail                         |
| DIMENSIONS (W x H x D) | 161.0(W) x 89.0(D) x 67.0(H) mm (6.3" x 3.5" x 2.6") |
| GROSS WEIGHT           | —                                                    |
| NET WEIGHT             | —                                                    |

## ENVIRONMENT & CERTIFICATION

|                       |                                                                                |
|-----------------------|--------------------------------------------------------------------------------|
| OPERATING TEMPERATURE | -10°C ~ 50°C (14°F ~123°F)<br>(Under the condition of using M.2 interface SSD) |
| STORAGE TEMPERATURE   | -20°C ~ 60°C (-4°F ~141°F)                                                     |
| OPERATING HUMIDITY    | 10 ~ 90% @ 40°C, non-condensing                                                |
| ANTI-VIBRATION        | —                                                                              |
| ANTI-SHOCK            | —                                                                              |
| CERTIFICATION         | CE/FCC Class A , LVD                                                           |