

Item no.: UPCP-CR-NPL4-A10-001

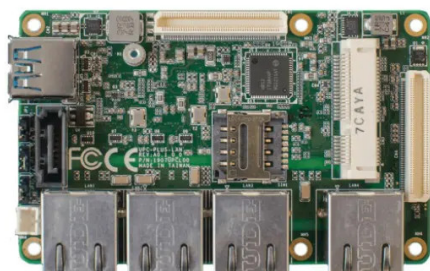
## UPCP-CR-NPL4-A10-001 - UP Carrier Board Net Plus with Intel(R) Cyclone(R) 10 GX

from **129,67 EUR**

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shipping weight: 0.10 kg

Manufacturer: UP Bridge the Gap



### Product Description

AAEON - UP Carrier Board Net Plus with Intel(R) Cyclone(R) 10 GXNet Plus is a carrier board expansion specifically designed for the new UP Core Plus board. Make use of the flexible FPGA platform of the Intel(R) Cyclone(R) 10 GX while maintaining the super small form factor of UP Core Plus. High performance with a seamless integration in most of the industrial computing edge devices.

With a high-speed Gbit Ethernet port, two USB 3.x ports (one MicroUSB Type C) and HDMI input, Net Plus gives you all the tools you need to enable intelligence on the edge.

#### List of Content:

- UP Net Plus
  - Passive heatsink
  - Board to board connector (long-side)
  - Board to board connector (short-side)
  - 4x standoffs to stack with UP Core Plus
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- Ethernet: 4x Intel I211-AT
  - EEPROM: 1x EEPROM on I2C0 4Kb with jumper for A0-A2 address
  - Internal I/O: 1x mPCI-e/Mini card, mSATA 1x uSIM card reader 1x SATA (vertical) 2x docking connector to UP Core Plus main board 1x docking connector on bottom side for expansion
  - Rear I/O: 4x RJ45 Gigabit Ethernet port 1x USB 3.0 1x Power LED
  - Operating temperature: 0 - 60 °C
  - Operating humidity: 10% - 80% RH non-condensing
  - Certification: CE/FCC Class A
  - Dimensions: 90 mm x 56.5 mm

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

