



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

- Fanless !
- Auto Power On/Off !
- CAN-BUS 2.0B
- 4x RS232 !

Support: [Specifications](#) | [Manual \[EN\]](#)

This MiniPC was especially designed for fleet applications. The Car-PC can be connected directly to the car battery (12V/24V). Based on ignition plus, the PC will start and shutdown.

For a full PC you need in addition :

- SO-DDR-III RAM
- 2.5" HDD/SSD

The PC is completely fanless and is equipped with an Intel Pentium N4200 4x2.5GHz CPU.

Available additional modules:

The PC comes with 5x antenna-output and 3x Mini-PCIe slots.

We recommend these modules:

- [HSPA / UMTS / EDGE Mini-PCIe Modem \(Huawei EM770W\)](#)
- [Wireless LAN / Bluetooth Mini-PCI Express \[Qcom Combo\]](#)

Features :

- Fanless
- Intel Pentium N4200 Quad Core CPU
- 1x CAN BUS 2.0A/2.0B
- 4x RS232
- 2x Gigabit LAN
- GPS (uBlox)
- 2x 2.5" drive slots
- 1x DSUB-15 VGA + 1x DVI
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 8bit GPIO (4 x DI / 4 x DO)
- Vibration/shock tested

Dimensions / Weight

260mm W x 195 D x 63mm H

CPU

Intel Pentium N4200 Quad Core 4x 2.5GHz

Chipset

Intel Apollo Lake SoC

RAM

1x SO-DDR-3 RAM (up to 8GB)

Graphics

Intel HD Graphics 505

Expansion

- 3x Mini-PCIe (1x occupied by GPS module)

OS Support

Windows 10 (64 bit), Linux kernel 4.4 or above(64 bit)

Vibration & Shock

IEC 60068-2-64, IEC 60068-2-27

Operating temperature

-20~60°C (with SSD)

Certification

CE, FCC, E-Mark 13

- 2x Gigabit LAN (Intel i210AT)

- 4x RS232 (1x with RS-422/485)

- 4x USB3.0

- GPIO port (4in, 4out)

- Audio : Mic-In, SPK Out, Remote Switch

- 1x DSUB-15 VGA + 1x DVI

- 5x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth)

- 2x SIM card slot

- DB9 connector (CAN-BUS) [J1939 optional]

- 2x 2.5" swappable SATA HDD/SSD drive bay

9~36V DC PSU included

- Power off Delay Time Setting by Software

- FleetPC-6-B PC with Intel Pentium N4200 (4x2.5Ghz), mounting

I/O**Drive bays****Power supply****Scope of supply**