



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                          |
| I/O                   | - 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]                        |
| Drive bays            | - 2x 2.5" swappable SATA HDD/SSD drive bay                        |
| Power supply          | 9~36V DC PSU included                                             |
|                       | - Power off Delay Time Setting by Software                        |
| Scope of supply       | - FleetPC-6-B PC with Intel Pentium N4200 (4x2.5Ghz), mounting    |