



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



**Support:**  [Device Specification](#) |  [API Guide](#) |  [Manual \[EN\]](#) | [Drivers \(Windows\)](#) | [Drivers \(GPS, ublox\)](#) | [Driver \(800x480/1024x600\)](#)

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 :  
- 2.5" HDD/SSD or CompactFlash

The PC is completely fanless and is equipped with an Intel Atom (D2550) 2x1.86GHz CPU and 2GB RAM.

**Available additional modules:**

The PC comes with 4x antenna-output and 3x Mini-PCIe slots (1x occupied by GPS module).

We recommend these modules:

- HSPA / UMTS / EDGE Mini-PCIe Modem + GPS Combi card (Sierra Gobi2000)
- Wireless LAN / Bluetooth Mini-PCI Express [Qcom Combo]

### Features :

- Fanless
- Intel Atom D2550 Mobile CPU
- Integrated, intelligent Automotive power supply
- 2x RS232
- GPS (ublox 6 with G-sensor)
- 2x Gigabit LAN
- DVI-I
- Watchdog

- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 2 x DI / 2 x DO with Relay 12V / 100mA
- Vibration/shock tested

For FleetPC-4-B we offer an [direct connector cable for our TFT-displays](#).

|                       |                                                                       |
|-----------------------|-----------------------------------------------------------------------|
| Dimensions / Weight   | 182mm W x 167.6mm D x 52mm H, 1.4kg                                   |
| CPU                   | Intel Atom™ D2550 2x1.86GHz Processor                                 |
| Chipset / FSB         | Intel NM10                                                            |
| RAM                   | 1x SO-DDR-3 RAM (up to 4GB) [2GB RAM included]                        |
| Graphics              | Intel GMA 3650                                                        |
| GPS                   | VDB-800SG (ublox 6 with G-sensor)                                     |
| Expansion             | - 3x Mini-PCle                                                        |
| OS Support            | Windows XP Home/Pro/Embedded, Windows 7, Linux                        |
| Vibration & Shock     | MIL-STD-810F                                                          |
| Operating temperature | -40~70°C (with SSD)                                                   |
| Certification         | CE, FCC, eMark (2009/19/EC, CISPR 25:2008, ISO 7637-2:2004)           |
| I/O                   | - 2x Gigabit LAN                                                      |
|                       | - 2x RS232 (COM1 with RS-232/422/485)                                 |
|                       | - 3x USB2.0                                                           |
|                       | - GPIO port (2in, 2out, with Relay 12V/100mA)                         |
|                       | - Mic-In, SPK Out                                                     |
| Drive bays            | - 1x DVI-D (for DVI-D and VGA)                                        |
|                       | - 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth)     |
|                       | 1 x 2.5" SATA HDD/SSD drive bay                                       |
| Power supply          | 9~32V DC PSU included                                                 |
|                       | - Power off Delay Time Setting by Software, Default 5min              |
| Lieferumfang          | - <a href="#">Backup Battery Kit (optional)</a>                       |
|                       | - FleetPC-4-B PC mit Intel Atom D2550 (2x1.86Ghz), 2GB RAM, Halterung |
|                       | - 1x Pigtail + Antenne für GPS                                        |