



9999.00 EUR
incl. 19% VAT, plus [shipping](#)

- Fanless !
- Auto Power On/Off !
- 5x LAN ! POE optional !
- 2x RS232 !

Support: [Specifications](#) | [Manual](#) | [Drivers](#) | [Test Tools](#)

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.

The system has long-term availability. It is available until at least 2025.

For a full PC you need in addition :
- 2.5" HDD/SSD or CompactFlash

The PC is completely fanless and is equipped with an AMD RX-216GD 2x3GHz CPU and 4GB RAM.

Available additional modules:

The PC comes with 4x antenna-output and 3x Mini-PCIe slots.

We recommend these modules:

- [HSPA / UMTS / EDGE / LTE 4G Mini-PCIe Modem \(Huawei ME909s-120\) -- with pigtail/antenna --](#)
- [Wireless LAN / Bluetooth Mini-PCI Express \[Qcom Combo ZQ802XRACB\] -- with pigtails/antennas --](#)

Features :

- Fanless
- AMD RX-216GD Dual Core CPU 1.6GHz up to 3.0 GHz
- AMD Radeon Graphics
- GPS (VDB-810)
- 2x RS232
- 5x Gigabit LAN (2x Intel i210-AT + 3x Switched)
- 2x dP + 1x DSUB-15 VGA
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas

- 4x DI / 4x DO with Relay 12V / 100mA
- Vibration/shock tested

| | |
|-----------------------|--|
| Dimensions / Weight | 229mm W x 161mm D x 65mm H, 1.4kg |
| CPU | AMD RX-216GD Dual Core 1.6GHz up to 3.0 GHz |
| RAM | 2x SO-DDR-4 RAM (up to 32GB) [1x 4GB RAM included] |
| Graphics | AMD Radeon |
| GPS | VDB-810 |
| Expansion | - 3x Mini-PCle - 1x M.2 A-E key 2230 slot |
| OS Support | Windows 7/8/10, Linux |
| Vibration & Shock | MIL-STD-810G |
| Operating temperature | -40~70°C (with SSD) |
| Certification | CE, FCC, E13 - 2x Intel i210-AT; Ethernet Switch: 1x Marvell 88E6176 (+3x Port) - 2x RS232/422/485 - 2x USB3.0 + 2x USB2.0 - GPIO port (4in, 4out, with Relay 12V/100mA) |
| I/O | - MIC In + SPK Out - 2x dP + 1x DSUB-15 VGA - 4x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth) - 2x SIM card slot |
| Drive bays | 1x 2.5" SATA HDD/SSD drive bay 1x Cfast slot |
| Power supply | 9~48V DC PSU included - Power off Delay Time Setting by Software, Default 5min - Backup Battery Kit (optional) |
| Scope of supply | - FleetPC-5-B PC with RX-216GD (2x3Ghz), 4GB RAM, mounting - 1x Pigtail + antenna for GPS |