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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-PCIe
	- 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
I/O	- 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)
	- 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
	9~48V DC PSU included
Power supply	- 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