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The FleetPC-9 Car-PC series offers high performance and maximum connectivity and integrated AMD o. NVIDIA GPU. The 6x LAN ports and dual hot-swappable 2.5" drive bays (RAID 0/1/5 support) and internal mSATA/M.2 module connector, the system is for example perfect for digital IP video recording applications (police, etc.) and for intensive KI/AI-applications.

3x Mini-PCIe slots allow maximum expandability options including LTE, UMTS, 3G, 3.5G, GSM/GPRS, WLAN and Bluetooth. Two SIM card slots enable redundant mobile connectivity with only one single modem card.

3x RS232/422/485, 4x digital In/Out and 4xUSB3.0 allow maximum connectivity. 7x HDMI connectors allow the connection of a variety of displays. The integrated graphics unit supports DirectX12, OpenGL4.5 and OpenCL1.2.

Extensive setup and programming options and Watchdog-ability, optional backup battery kit, wide input range (9-48V), extended temperature range (-40° to 70° C) and vibration-/schock-/eMark-certification complete the offer and make the FleetPC-9 series the ultimate platform for any mobile application need.

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 :

- 1-2x 2.5" HDD/SSD oder mSATA SSD
- DDRIV SO-DDR-RAM

The PC is completely fanless and is equipped with an Intel Core i7-6700TE 4x3.4Ghz CPU.

Available additional modules:

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

We recommend these modules:

2889.00 EUR

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

- 3x RS-232/422/485 !
- 8x GPI + 4x GPO !
- 3x MiniPCIe !
- 2x SATA Slots !

- [LTE / HSPA / UMTS / EDGE Mini-PCIe Modem \(Huawei ME909s-120\)](#)
- [Wireless LAN / Bluetooth Mini-PCI Express \[Qcom Combo\]](#)

Features :

- Fanless
- Intel Core i7-6700TE 4x3.4Ghz CPU
- NVIDIA GeForce GTX 1050 GPU
- Dual Hot Swappable SATA Storage + mSATA/M.2
- Dual Sim card slot
- 4x USB3.0
- 3x RS232
- 6x Gigabit LAN
- 7x HDMI
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 8x DI / 4x DO
- Vibration/shock tested

| | |
|-----------------------|---|
| Dimensions / Weight | 240mm W x 226mm D x 79mm H, 3.86kg |
| CPU | Intel Core i7-6700TE 4x3.4Ghz |
| Chipset / FSB | Intel Q170 |
| RAM | 2x SO-DDR-4 RAM (up to 32GB 2133Mhz) |
| Graphics | NVIDIA GeForce GTX 1050 |
| GPS | Optional |
| Expansion | <ul style="list-style-type: none"> - 3x Mini-PCIe (1x mSATA) - 1x M.2 A-E Key 2230 |
| OS Support | Windows 7/8/10, Linux |
| Vibration & Shock | MIL-STD-810F |
| Operating temperature | -40~70°C (with SSD) |
| Certification | <ul style="list-style-type: none"> CE, FCC, eMark - 5x Gigabit LAN (Intel I210-AT) + 1x Gigabit LAN (Intel I219LM, support AMT) - 3x RS232/422/485 - 4x USB3.0 - DIO port (8in, 4out) - SPK Out - MIC-In - 7x HDMI - 7x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth) |
| I/O | <ul style="list-style-type: none"> 2 x 2.5" SATA HDD/SSD drive bay (Support RAID 0,1,5) 1 x mSATA / M.2 9~48V DC PSU included - Power off Delay Time Setting by Software, Default 5min - Backup Battery Kit (optional) - FleetPC-9-GTX1050 PC mit Intel Core i7-6700TE (4x3.4Ghz), Halterung |
| Drive bays | |
| Power supply | |
| Scope of supply | |