

[http://www.cartft.com/catalog/il/2428]



998.00 EUR

incl. 19% VAT, plus shipping

- Fanless!
- Auto Power On/Off!
- CAN-BUS 2.0B
- 4x RS232 !

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-PCle slots.

We recommend these modules:

- HSPA / UMTS / EDGE Mini-PCIe Modem (Huawei EM770W)
- Wireless LAN / Bluetooth Mini-PCI Express [Qcom Combo]

Features:



FleetPC-6-B Car-PC (Intel Pentium N4200 4x2.5Ghz, Autostart-Controller, 9-36V Automotive PSU, GPS, CAN-BUS) [FANLESS]

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- 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

CPU Chipset RAM

Graphics Expansion OS Support

Vibration & Shock
Operating temperature

Certification

I/O

Drive bays

Power supply

Scope of supply

260mm W x 195 D x 63mm H

Intel Pentium N4200 Quad Core 4x 2.5GHz

Intel Apollo Lake SoC

1x SO-DDR-3 RAM (up to 8GB)

Intel HD Graphics 505

- 3x Mini-PCIe (1x occupied by GPS module)

Windows 10 (64 bit), Linux kernel 4.4 or above(64 bit)

IEC 60068-2-64, IEC 60068-2-27

-20~60°C (with SSD)

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
- 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]
- 2x 2.5" swappable SATA HDD/SSD drive bay

9~36V DC PSU included

- Power off Delay Time Setting by Software
- FleetPC-6-B PC with Intel Pentium N4200 (4x2.5Ghz), mounting