[http://www.cartft.com/catalog/il/2324]



999.00 EUR

incl. 19% VAT, plus shipping

- Fanless ! GPS !
- Auto Power On/Off!
- eMark certified!
- VBOX-3140

Support: Specifications | Test Tools | Drivers

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 SATA DOM module

The PC is completely fanless and is equipped with an Intel Apollo Lake N3940 4x1.8GHz CPU and 4GB RAM.

## Available additional modules:

The PC comes with 4x antenna-output, 2x Mini-PCle slots (1x occupied by GPS module) and 1x M.2 Slot. We recommend these modules:

- HSPA / UMTS / EDGE Mini-PCIe Modem (Huawei MU609)
- Wireless LAN / Bluetooth Mini-PCI Express [Qcom Combo]

## Features:

- Fanless
- Intel Apollo Lake N3940 Quad Core CPU 4x1.8GHz CPU
- Integrated, intelligent Automotive power supply
- 3x RS232
- GPS (ublox 6 with G-sensor)
- 2x Gigabit LAN
- DVI-I + HDMI
- 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-E we offer an direct connector cable for our TFT-dispays.



## FleetPC-4-E Car-PC (Intel Apollo Lake N3940 4x1.8Ghz, 4GB RAM, Autostart-Controller, 9-36V Automotive PSU, GPS) [FANLESS]

[http://www.cartft.com/catalog/il/2324]

CPU
RAM
Graphics
GPS
Expansion
OS Support
Vibration & Shock
Operating temperature
Certification

I/O

Drive bays

Power supply

Scope of supply

Intel Apollo Lake E3940 Quad Core 4x1.8GHz

1x SO-DDR-3L RAM (up to 8GB) [4GB RAM included]

Intel HD Graphics 500

VDB-810G (ublox M8 with G-sensor)

- 2x Mini-PCIe, 1x M.2 Windows 10, Linux MIL-STD-810F -40~70°C (with SSD)

CE, FCC, eMark

- 2x Gigabit LAN (Intel i210-AT)- 3x RS232 (2 with 232/422/485)

- 2x USB3.0 - 1x USB2.0

- GPIO port (2in, 2out, with Relay 12V/100mA)

- Mic-In, SPK Out

- 1x DVI-I (for DVI-D and VGA), 1x HDMI

-  $4x\ SMA\ Antenna\ hole\ (for\ eg.\ GPS,\ GSM/GPRS/3G,\ WLAN,$ 

Bluetooth)

1 x 2.5" SATA HDD/SSD drive bay, 1x SATA DOM

9~36V DC PSU included

- Power off Delay Time Setting by Software, Default 5min

- Backup Battery Kit (optional)

- FleetPC-4-E PC with Apollo Lake E3940 (4x1.8Ghz), 4GB RAM,

mounting adapter

- 1x Pigtail + Antenna for GPS