



999.00 EUR

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

- Fanless !
- Auto Power On/Off !
- Digital I/O !
- IEC60945 !



**Support:**  [Device Specification](#) | [Drivers \(Windows\)](#) | [Developer Package](#) |  [Manual \[EN\]](#)

This MiniPC was especially designed for marine applications. The Marine-PC can be connected directly to the vehicle battery (12V/24V).

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

The PC is completely fanless and is equipped with an Intel Atom D2550 2x1.86Ghz CPU and 2GB RAM.

#### Available additional modules:

The PC comes with 1x antenna-output and 3x Mini-PCIe slots.

We recommend these modules:

- [HSPA / UMTS / EDGE Mini-PCIe Modem \(Huawei MU609\)](#)
- [Wireless LAN / Bluetooth Mini-PCI Express \[Intel Wireless-AC 3160\]](#)

#### Features :

- Fanless
- Intel Atom D2550 2x1.86Ghz CPU
- 2x RS232
- 2x Gigabit LAN
- DVI-I + DSUB-15 VGA
- Watchdog
- Prepared for GPS, WLAN, GSM/GPRS with ext. antennas
- 4x Digital I/O

- IEC60945 Maritime Certified

|                       |                                                                       |
|-----------------------|-----------------------------------------------------------------------|
| Dimensions / Weight   | 200mm W x 160mm D x 55mm H, 1.1kg                                     |
| CPU                   | Intel Cedarview Atom D2550 Dual Core 1.86 GHz                         |
| Chipset / FSB         | Intel NM10                                                            |
| RAM                   | 1x SO-DDR-3 RAM (up to 4GB 1066Mhz) [1x 2GB RAM included]             |
| Graphics              | Intel GMA3650                                                         |
| Expansion             | - 3x Mini-PCIe                                                        |
| OS Support            | Windows XP Home/Pro/Embedded, Windows 7, Linux                        |
| Vibration & Shock     | MIL-STD-810F                                                          |
| Operating temperature | -30~60°C (with SSD)                                                   |
| Certification         | CE, FCC, IEC60945 4th Edition, IACS E10, DNV 2.4                      |
| I/O                   | - 2x Gigabit LAN                                                      |
|                       | - 1x RS232/422/485 + 1x RS232/485                                     |
|                       | - 4x USB2.0                                                           |
|                       | - Digital I/O port (4ch)                                              |
|                       | - SPK Out + Mic-In                                                    |
| Drive bays            | - 1x DVI + 1x DSUB-15 VGA                                             |
|                       | - 1x SMA Antenna hole (for eg. GPS, GSM/GPRS/3G, WLAN, Bluetooth)     |
|                       | 1x 2.5" SATA HDD/SSD drive bay                                        |
| Power supply          | 1x CFast socket bay                                                   |
|                       | 9~32V DC PSU included                                                 |
| Scope of supply       | - MarinePC-6000 PC with Intel Cedarview Atom D2550, 2GB RAM, mounting |