



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