PARTNER UPDATE

New Product Introduction

Aqua Adapt
Marine PC System

Available Now
SRP $1495.00

**UPC: 081159830144**
**PART NUMBER: ZDIGAQUAD**

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UPDATE
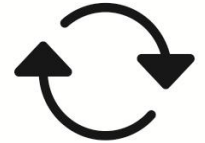
Aqua Adapt Features

- Rugged fan-less (passively cooled) powerful Intel i3 based PC for charting, navigation, entertainment, office and general on board applications
- Direct boat DC operation (8-19v) with just 20-25W power consumption
- Totally solid state – no moving parts with ultra fast 60GB hard drive
- Latest Windows 8.1 compatibility
- Dual HDMI video outputs for two **independent** monitors
- 8GB RAM & 60GB solid state hard drive
- 5 USB ports, 10/100/1000MB LAN port
- Very compact and ultra rugged
- Totally silent with Intel HD superior audio output (Surround 7.1) via HDMI if required (ideal as a media centre)
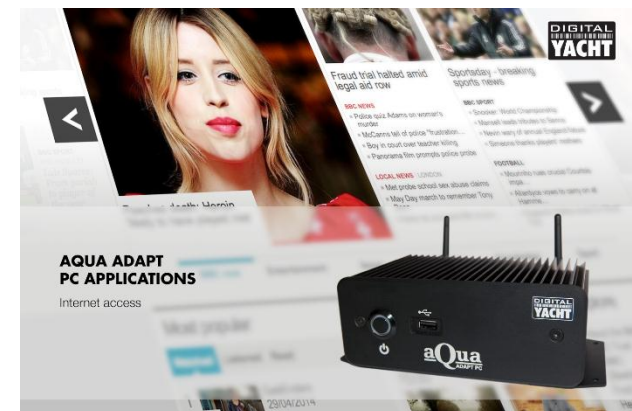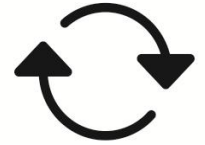- $1495 MRP
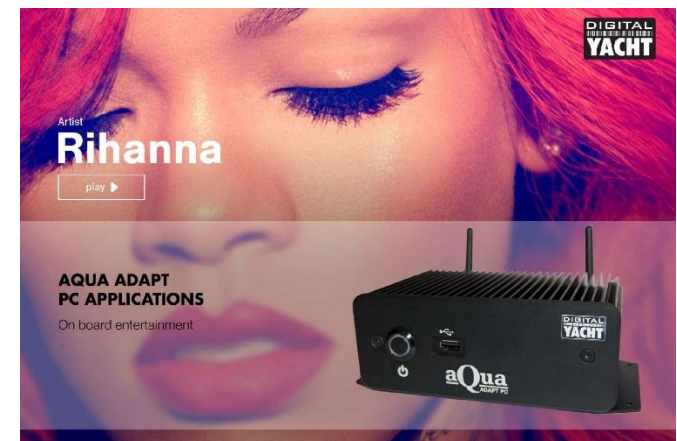
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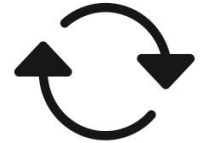
Applications:

PCs on boats are becoming more and more ubiquitous and its easy to see why – they offer a great solution for electronic charting, communication and entertainment. Many users start with a laptop but soon realise that they are impractical on board and can be unreliable too with the constant boat vibration and climate. They also take a lot of DC power.

Aqua PCs are designed for the marine environment with ultra low power consumption, direct DC operation (no inverters or AC power) and a solid state hard drive for exceptional reliability. They are value priced yet offer exceptional performance and if you're looking to create a chart table navigation station, they offer a fantastic solution.
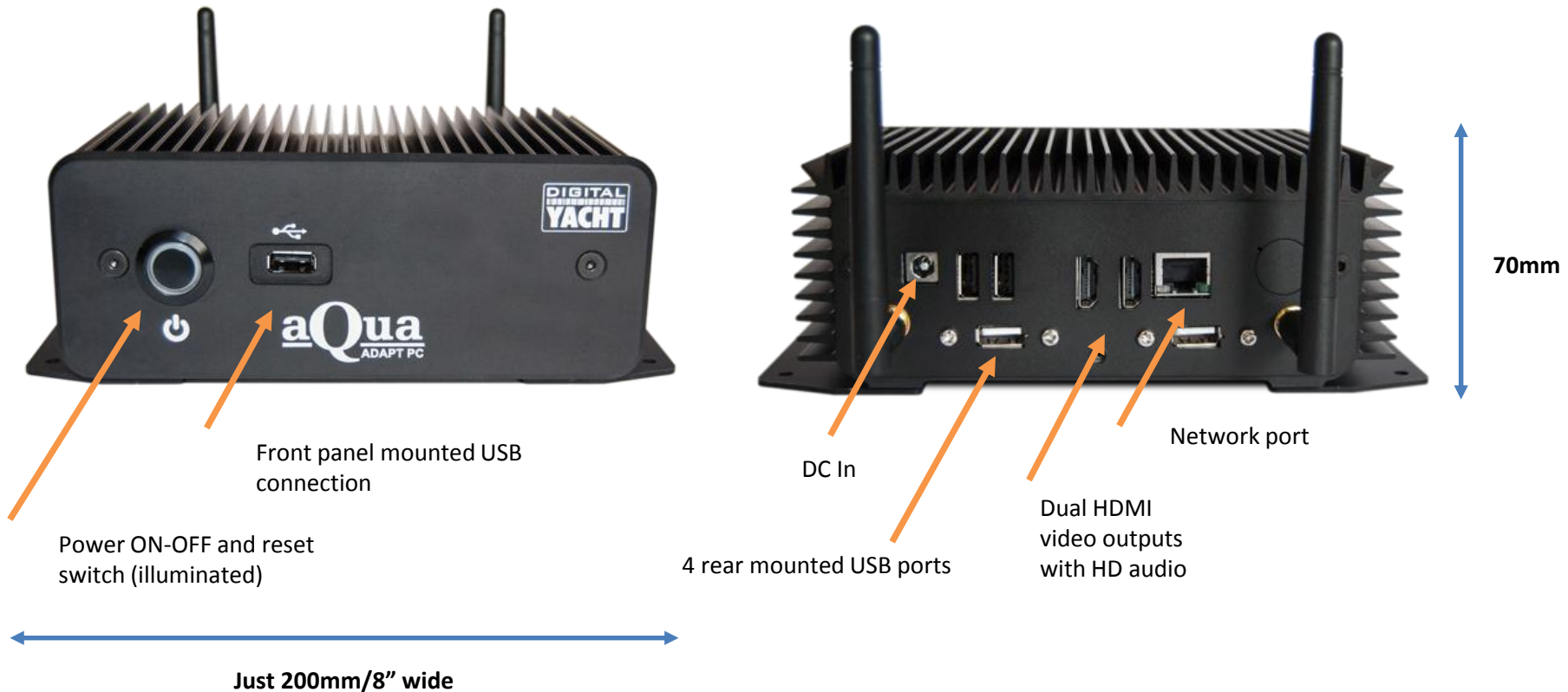
- **Charting and Navigation**
- **2nd Station navigation at chart table**
- **Internet & Communication**
- **Entertainment – Music, Photos, Video, Document Storage & Books**
- **Ship's office**
- **Port monitoring & control**

AQUA ADAPT
PC APPLICATIONS
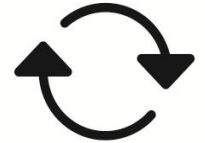Internet access

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Dimensions

Front panel mounted USB connection

Power ON-OFF and reset switch (illuminated)

70mm

DC In

Network port

4 rear mounted USB ports

Dual HDMI video outputs with HD audio

Just 200mm/8" wide

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Specifications	
Power	8-19V DC. Typical Power consumption 20-25W
Performance	Intel i3 Dual Core 1.8GHz
Connectivity	• HDMI Dual Independent Monitor Support. • 5 x USB connectors. • 1 x 10/100/1000MB LAN connector • Built in 802.11b/g/n wifi with 2x2 Dual-Stream antennas (can also be configured in router mode when our WL510 high power wifi is implemented in the system). WiDi WiFi display compatible for video streaming and WiFi Direct capability • Bluetooth 4.0
Physical	Fanless rugged design. Dimensions 200 x110 x 70mm
Features	• Fast, low power operation • Solid state hard drive • Dual monitor support • Preinstalled Windows 8 64 bit operating system (other options available) • Built in wifi and bluetooth • Easy, reliable marine solution

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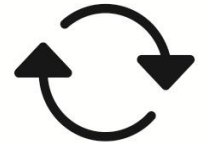
Aqua Adapt Accessories

USB-NMEA Cable
Bi directional USB to NMEA 0183 cable suitable for 4800 and 38400 baud operation

GPS150 DualNav GPS-GLONASS USB Sensor
Ideal positioning sensor with DualNav capability. With USB or NMEA interface capability

MUX100 2 channel NMEA 0183 Multiplexer
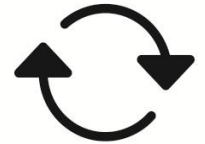Combines a 38400 and 4800 baud NMEA input into a single output for connection to a USB-NMEA adaptor as above
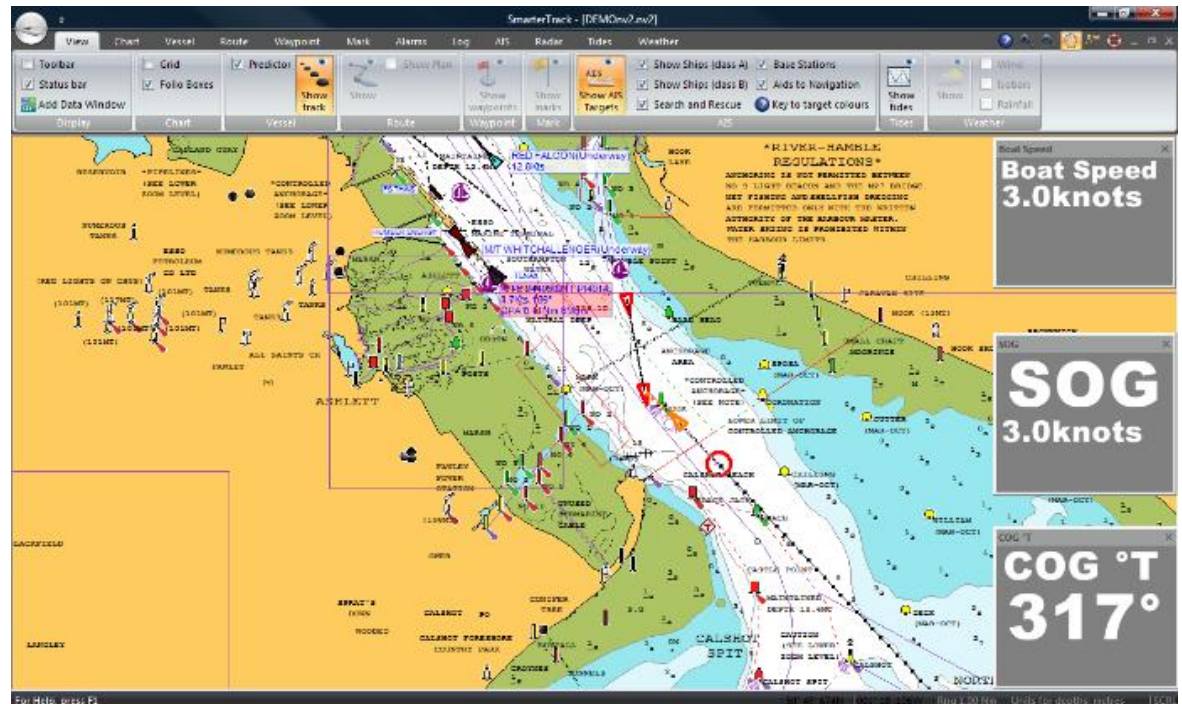
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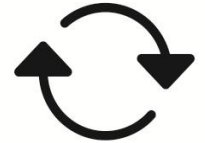## Aqua Adapt Navigation Software – SmarterTrack SRP $399.95

- Navionic's based navigation software
- Full instrument, GPS and AIS integration
- Share your Navionic's cartridge data on the PC navigation system – no extra charts to buy
- Powerful routing, tracking and waypoint capability
- Weather overlays
- Ideal for use with Adapt PCs

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Coming Soon – Aqua Adapt Interfaces

The new AD20 will by physically similar to the Adapt PC and will incorporate an NMEA 2000 and NMEA 0183 interface to allow easy integration into a vessel's navigation system

The AD30 communications interface will offer hi power wifi connectivity (like our WL510)

These interfaces are scheduled for July 2014