

# THE DIGITAL YACHT FAMILY TREE

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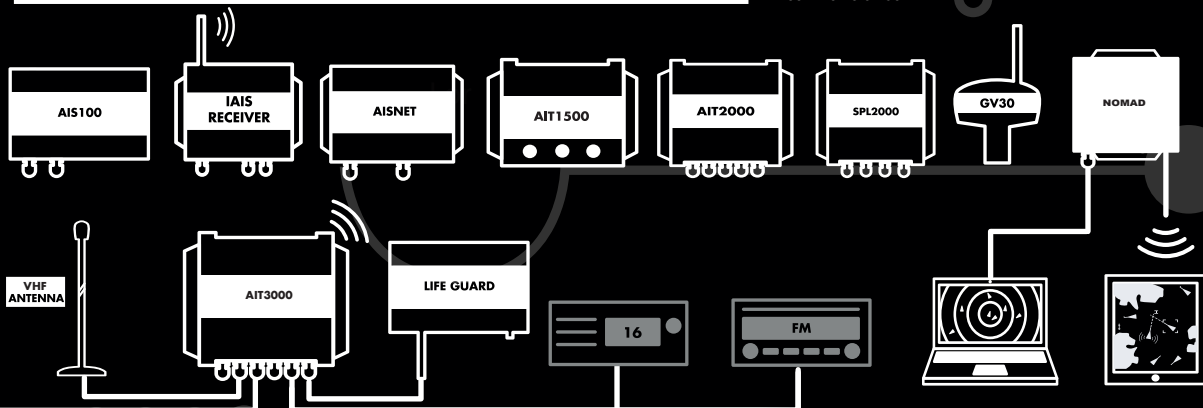
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**DIGITAL YACHT**



## AIS CLASS A/B

The industry's most comprehensive line up of AIS receivers and Class A and B transponders to suit every application. Opt for the great value AIS100 to bring an AIS overlay to your traditional plotter or opt for Tablet integration with our award winning iAIS receiver.

We also have an extensive range of Class B AIS Transponder with the AIT1500, the AIT2000 and our AIT3000 which provides exceptional connectivity with built-in VHF splitter, NMEA 0183, NMEA 2000 and WiFi connections.

Discover the Nomad, the first AIS portable transponder in the world!

## SENSORS & NAVIGATION

Our DualNav technology utilises GPS and GLONASS satellite navigation systems for exceptional reliability and accuracy. The WindSense utilises a below deck interface to transmit wind data to tablets, smartphones and instruments displays. The HSC100 compass sensors provides high speed heading data for Class A AIS systems, plotters and radars.



## ABOUT DIGITAL YACHT

Digital Yacht is all about next generation navigation, communication and entertainment systems for your boat. Boating should be fun, safe and easy and our products integrate into existing and new boat networks to bring a powerful dimension to your on-board electronics.

We firmly believe that low cost consumer devices such as iPhones and tablets, PCs and MACs have a place on board and can help make legacy systems compete with the latest in dedicated marine electronic products at a fraction of the cost. We make internet access whilst afloat easy and affordable as well as bringing all your navigation data to your favourite consumer devices – not just for you but for crew and guests too.

Our navigation systems cover advanced GPS and compass technology as well as the most comprehensive range of AIS products in the marketplace. Plus our PC and software solutions bring simple yet powerful solutions to a variety of on board requirements from communication to navigation, entertainment to monitoring.

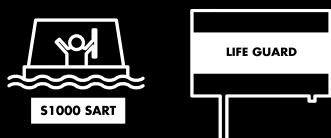
Our design team has 100's years combined experience in marine electronic systems and we take pride in our quality heritage with manufacturing in the UK and global reach with offices in the US and France.

Digital Yacht – next generation navigation solutions.



## NMEA TO WIFI

Integrate your boat's electronics via NMEA 0183, NMEA 2000 and Signal K to the latest range of mobile devices such as PCs, MACs, iPads and Tablets. These NMEA to WiFi servers create a wifi hotspot on board so you can use the latest apps and programs to view your on board data.

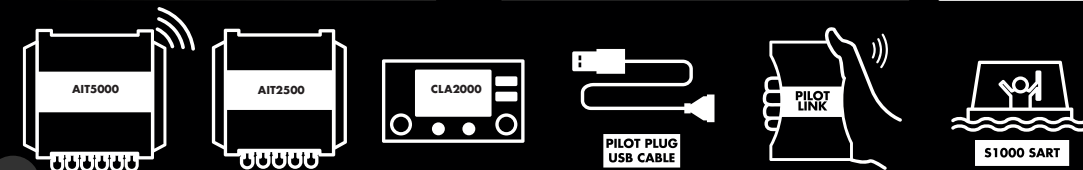
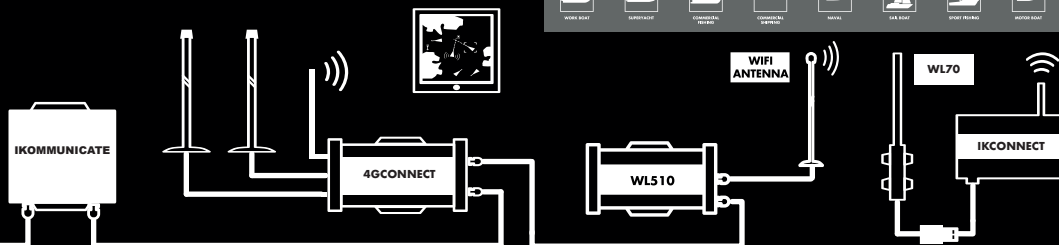


## SAFETY

Our products use the latest concepts to improve maritime safety. AIS LifeGuard acts as an AIS SART alarm instantly alerting users to an active AIS SART – ideal for use with MOB systems or utilise our S1000 Smart AIS SART for IMO approved requirements.

## WIRELESS INTERNET

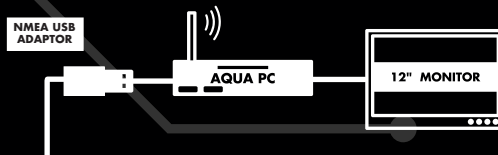
Access the internet whilst afloat via local wifi hotspots or via 4G. Our WL series products offer easy USB and network connectivity with ranges up to 5-6NM. Share your internet connection with our range of routers and WiFi hubs which can also distribute NMEA data. Our 4G Connect offer internet connectivity via a SIM card with ranges up to 20NM! Step on board and you're connected!



## MARINE PCs

Digital Yacht's AQUA PC range offers ultra-low DC power consumption, powerful processing and exceptional reliability with fanless and solid state operation. Make the PC the hub for on board navigation, communication and entertainment and integrate via our NMEA to USB adaptor with traditional marine electronic products.

Digital Yacht – next generation navigation solutions.



## DIGITAL DEEP SEA

Marine electronic products for naval, commercial, workboat and fishing users. Tough, type approved products including AIS SARTs, Class A transponders, Class B AIS Transponder with a 5W output and wireless interfaces for professional users. Digital Deep Sea is the professionals choice.

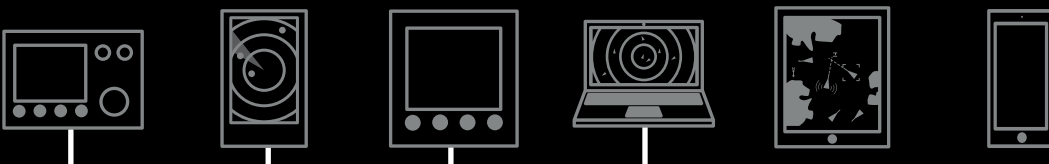
## SOFTWARE & APPS



## INTERFACE

Digital Yacht's Interfacing products provide smart and cost effective solutions for simplifying marine electronics systems with NMEA or SeaTalk interfaces or for connecting a marine electronics systems to the latest consumer devices such as smart phones, laptops and tablets. Our interfacing products include NMEA multiplexer and NMEA converters: NMEA0183 to NMEA2000, NMEA to SeaTalk, USB to SeaTalk, NMEA to USB, NMEA to Ethernet, NMEA to Signal K.

## INTEGRATION WITH THIRD PARTY PRODUCTS



## INTEGRATION

Digital Yacht products are designed to be symbiotic with other equipment. We integrate via NMEA0183, NMEA 2000, SeaTalk, USB, ethernet and WiFi technologies for the most flexible installation solutions available today.