# **Digital Yacht Solutions** Quick Start Guide

# iSeaSense Pack

Congratulations on your Digital Yacht Solutions purchase. This quick start guide will give you the general instructions to build and install your products. However, you will need to refer to the individual product manuals for specific details.

## 1. What is Included:

- WindSense Wireless wind system with wired head mast unit
- Smart Sensor depth, speed & temperature multi-sensor with an NMEA 0183 interface
- Option: iKonvert NMEA 0183/2000 converter

## 2. Before you start

You will need a few additional items and tools to complete the installation. Please refer to the individual product handbooks for these items.

## 3. Installation

For individual product installation you will need to refer to the relevant "installation" section of the products handbook.

The WindSense box unit should be mounted in a dry and central location on a flat surface.

The WND100 is then mounted high and forward of the mast. The cable should run down the mast and connect to the dedicated WND100 NMEA 0183 port of the WindSense Unit.



All units default to 4800 baud and will work straight from the box with no additional configuration.

However, do refer to the product handbooks for further information on product operation, troubleshooting, interfacing etc as well as useful diagrams

Products included with the iSeaSense Pack.

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The Smart Sensor should be interfaced to the NMEA0183 input of the WindSense unit. If you have chosen to add iKonvert to your solution, this should also be interfaced to the NMEA0183 output of the WindSense unit.

The diagram below displays how the connection should look.



