

Navigation & Communication Solutions For Professionals



August 2014

Digital Deep Sea is Digital Yacht's commercial product division. Here's a selection of innovative systems for workboat, commercial, fishing, naval and superyacht applications

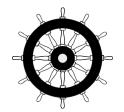
Download our latest product guide from here: US\$ Product Guide

Requirement Class A AIS Transponder

Solution

CLA1000 – A compact IMO approved Class A AIS transponder offering exceptional value and performance

- Multiple NMEA interfaces
- Pilot Plug interface
- Easy soft-key operation
- Supplied with PC software for easy programming of voyage data and AIS target tracking
- Optional wireless interface
- TWO year warranty





Part Number	Description	LIST \$
ZDIGCLA	CLA1000 CLASS A AIS Transponder	2799.95
	Shown here as a bundle with HSC100 hi speed compass, pilot plug cable and CX4A dipole antenna	

Requirement iPad enabled Pilotage

Solution

PilotLINK – A portable wifi interface for Class A AIS systems allowing wireless interfacing to iPads and tablets for use with popular apps

- Supplied with 1m Pilot Plug interface cable
- 9V battery powered or via standard USB power interface
- Creates wifi hotspot on the bridge for iPads
- Compatible with popular apps including iNavX, NavLink, iSailor, AISView, iAIS etc



Part Number	Description	LIST \$
ZDIGPLINK	PilotLink Wireless Interface	319.95
	Shown here as a bundle with HSC100 hi speed compass, pilot plug cable and CX4A dipole antenna	

Requirement Hi Definition Positioning & Safety

Solution

GPS150 DualNav GPS-GLONASS sensor Unprecedented sub 1m accuracy and double reliability thanks to GPS and GLONASS operation.

- Ideal for feed to DSC VHF radio
- Programmable for 4800 and 38400 baud rates
- 10Hz updates for super-smooth ECDIS/plotter redraw



Part Number	Description	LIST \$
ZDIGGPS150	GPS150 DualNav Positioning Sensor	189.95

Requirement PC connectivity for Class A AIS

Solution

Pilot plug connector cable with USB interface

- Fits industry standard pilot plug connector
- Drivers for Windows XP/Vista/7/7 and MAC OS
- Supplied with software CD with SmarterTrack Lite AIS software
- Plug n play solution



Part Number	Description	LIST \$
ZDIGPPC	PilotLink Wireless Interface	160.00

Requirement SARTs with improved safety

Solution

S1000 is our latest generation AIS SART with IMO approval

- Once activated shows as a SART AIS alarm on Class A systems
- IMO approved and suitable for liferaft operation



Part Number	Description	LIST \$
ZDIGS1000	S1000 AIS SART	695.00

Requirement Compass Heading Information

Solution

HSC100 fluxgate compass sensor Offers fast 10Hz NMEA heading data

- Fast 10Hz updates for radar north up, overlays and MARPA functionality
- Auto calibration function
- Programmable for various NMEA sentences including ROT
- Furuno AD10 output too



Part Number	Description	LIST \$
ZDIGHSC100	HSC100 NMEA Compass	359.95

Requirement Internet access afloat and more

Solution

WL510 hi-power wifi internet access plus iNavHub router for on board distribution of internet <u>and</u> NMEA nav data plus control of Fusion stereo.

- One wifi network on board allows navigation, internet access and Fusion Link control
- WL510 hi power wifi offers ranged 4-6NM and high speed access (dependent upon access point)



Part Number	Description	LIST \$
ZDIGWL510	WL510 high power wifi system	749.95
ZDIGINH	iNavHub NMEA and internet router	499.95

Requirement Tender Tracking

Solution

AIT2000 Class B AIS transponder and compact GV30 GPS-VHF antenna – ideal for jet-skis and tenders

- Install on tenders or jetskis to see their position on the main ship's plotter/AIS system
- Easy to fit black box solution
- Multiple interfaces
- Silence TX switch facility



Part Number	Description	LIST \$
ZDIGAIT2000BUN1	AIT2000 Class B AIS transponder	819.95
	With GV30 combo VHF-AIS antenna	