



Forward Looking Sonar FLS Platinum Engine

especially at night, becomes more relaxing.

Introduction

radar.

waters).

Features

• Digital Depth

Daniamant is proud to present a new range of Forward Looking Sonar (FLS). EchoPilot's 'Black Box' sonar enables the modern yacht with integrated displays to add colour FLS with a minimum of fuss. Any chartplotter, radar, P.C. or screen with a video input can become a fully functional colour FLS.

anchorages with the extra safety of a view of the sea bed and underwater

EchoPilot's FLS uses an electronically controlled array to scan the sea bed

Realtime FLS is a patented EchoPilot invention. This means that with the

whole screen updating continuously should the boat turn towards an

obstruction or bank this will appear almost immediately on the screen.

Note that a steered transmit phased array system offered by some other

manufacturers may take a considerable time to update a full 90° sector.

(And will disappear as quickly when the boat turns towards safer

from straight ahead through 90° to straight down, like an underwater

obstructions ahead. Pilotage in unfamiliar or poorly charted waters,

FLS enables the skipper to enter strange harbours or difficult

Video Interface Box



Transmitter Box



Professional Transducer



FLS-Pt-B02 Issue 03 - D-0727

Keypad

Daniamant design and manufacture all of our products in line with the relevant worldwide approvals, technical specifications, current legislation and International directives.

Our mission is to achieve World class performance through partnerships with our suppliers, customers and employees, providing products and services that enhance the safety and security of our customers.

Daniamant products cover 12 key areas:

 Lifejacket Lights

 Liferaft Lights
 Lifebuoy Lights
 Intrinsically Safe Lights
 Special Lights
 LED Flares

 Forward Looking Sonars (FLS)

 Bridge Navigational Watch Alarm System (BNWAS)
 Salinometers
 Oil Level Alarm
 Electronic Inclinometer

 Agency for a range of world-renowned safety product brands (supplied to the Danish market)

Further Information

For further information on our products, please see our website: www.daniamant.com



Speed Option Forward Alarm NMEA Input and Output S-video Output

• Colour Coded Echostrength

Composite Video Output

Max Range ahead 200mMax Range down 100m

Auto Gain Auto/Manual Range



BROCHURE



PLATINUM VIDEO

• Power & NMEA cable

• S Video cable (mini din)

Composite Video cable (phono)

• Shipping weight: approx. 2.5 kg

• Video Box

• Data cable

Keypad

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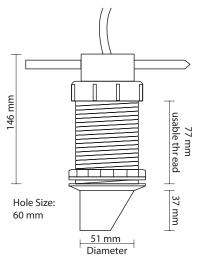
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Standard Kit

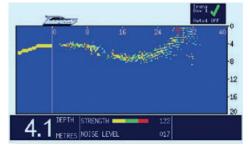
Video Box

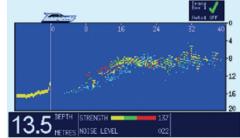
- Keypad
- Power & NMEA cable
- Data Cable
- S Video cable (mini din)
- Composite video cable (phono)
- Transmitter box
- Pro Transducer
- Thru-hull pro skin fitting & blanking cap
- Shipping weight: approx. 4.5 kg

Transducer



FLS Platinum Screen Shots





Third Party Screen Examples





Note: Screens are not included!

