MOACTSUBSEC Innovative Underwater Products

ISFMD – Quick Start Guide

Step 1: Unpack all items from transport case

Step 2: Connect ISA500 to Cable Reel:

- Ensure the Cable Reel ISA500 connector is lightly greased with supplied grease
- Push Cable Reel ISA500 connector through ISA500 holder
- Push Cable Reel ISA500 connector onto ISA500 connector
- Secure in place with red locking collar



Step 3: Slide ISA500 into protective holder:

- Align ISA500 flats with Holder flats
- Gently slide backwards into holder
- Lock ISA500 in place using Locking Bolt



Step 4: Connect Topside Interface Box:

- Connect mating end of cable reel to 'ISA500' port
- Connect USB cable to 'USB' port. Connect other end to PC
- Connect Power cable to 'PWR' port

Step 5: Install Software:

- Plug the 'Impact Subsea' supplied USB into computer
- Copy 'seaView' and FMD license to PC desktop
- Run 'seaView'
- Click on the 'Start Here' icon
- Select 'FMD' & OK
- Click 'Connect'
- Select 'Comm Port' that the ISA500 is connected to Hint – check Windows Device Manager if required
- Click 'Connect'
- Once connected click 'Close'

Step 6: Conduct FMD Survey:

- Click the 'Help' icon within the FMD app for details on how to configure and use the **ISFMD** system
- A software demo is also available on the seaView page of the Impact Subsea website



www.impactsubsea.com