

camera with fiber output to cater for this customer driven requirement.

This 6,000m grade 5 titanium alloy housed camera, with sapphire glass window, can also provide component or HD-SDI output with a wide variety of matched connector solutions, cabling and complimentary LED lighting.

The Bowtech Surveyor HD colour camera, with unique fiber output also has an optical zoom of 10:1.

www.bowtech.co.uk

Nordic Sonar High Speed Forward-Looking Sonar

ForwardViewer from Nordic Sonar of Estonia is a digital forward-looking sonar that provides great real-time 2D image of underwater objects at vessel speeds up to 20 knots. With its long range imaging capabilities the ForwardViewer is ideal for navigation in shallow and hazardous waters. In addition, ForwardViewer's underwater imaging capabilities can be beneficially used also for bottom searches in dim conditions.

www.sonar.ee

| Specification | Default | Optional |
|-----------------------|-------------|----------|
| Max range: | 300 m | |
| Frequency: | 200 kHz | |
| Range resolution: | 20 mm | 10 mm |
| Frame width: | 30° | 60° |
| Horizontal beamwidth: | 1° | 0,5° |
| Vertical beamwidth: | 30° | 10° |
| Number of beams: | 30 | 128 |
| Update rate: | 40 Hz (max) | |

SeeTrack Offshore V2.2: Beyond ROV DP

SeeByte released SeeTrack Offshore V2.2 for Remotely Operated Vehicle (ROV) Dynamic Positioning (DP). SeeTrack Offshore is compatible with all standard ROV systems and can be

easily retro-fitted to operational units that are fitted with a Doppler and a Heading Reference system. Pilots using ROVS equipped with SeeTrack Offshore will be able to hold position and heading at the touch of a button, change the position and heading accurately using a simple point-and-click mouse interface, use the ROV joystick intuitively without having to consider currents and tether effects and cruise at constant speed and heading. Offshore Solutions Manager, Daniel Serano says "SeeTrack Offshore V2.2 provides the latest generation of SMART software tools in a simple to use, pilot friendly form factor that has been shown to improve operational performance."

www.seebyte.com

Custom Deep-Sea Lighting Enclosure

SH Lighting launched a new range of sub-sea enclosure products. Produced in partnership with Australian specialists Sealed-Enclosures Pty, this range of customized deep-sea enclosures have been specifically developed to house a wide range of electrical devices, connections, instrumentation and communication equipment for use in Oil



www.seadiscovery.com

Future Tech '09!

Does your company produce a product, system or technology that promises to revolutionize the business of subsea technology? If so, Marine Technology Reporter is interested to find out, and potentially publish material on your technology in the June 2009 edition ..MTR's Future Tech 2009 edition.

Simply send: 250 to 500 words which describes your technology, its application, and the features that make it stand out as a "Future Tech" technology; plus an image (300 dpi/jpg) to

Greg Trauthwein at
trauthwein@marinelink.com
by May 11, 2009

and Gas exploration applications.
info@shlighting.co.uk

Hydro Group Launches New Products

Hydro Group launched three new products to the US market at the Underwater Intervention 2009 exhibition in New Orleans. Introduced a UI were two new connectors and a penetrator. Doug Whyte, Hydro Group managing director, said: "UI 2009 is a great platform for us to launch the Fibre Link Optical Penetrator, HMC Connector and HCC Connector. There is much anticipation in the marketplace, with the Fibre Link Optical Penetrator already securing pre-launch orders. "Our Fibre Link Optical Penetrator is the ideal product for the ROV industry as it is guaranteed not to leak at pressures up to 3,000 MSW. It has been highly-sought-after by the market as some competitive products have failed in this area.

www.hydrogroup.plc.uk