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Measurement and Simulation

A 12-channel benchtop synchro/LVDT simulation/acquisition module, the P545 is a DSP-based measurement and simulation instrument for synchro, resolver, RVDT- and LVDT-type magnetic rotation and position sensors. It provides 12 independent, isolated i/o channels. Highland Technology Inc.

Side Scan Sonar Software

SonarWiz 7.4 includes more than 80 new features and fixes. Key enhancements include: automated post-processing for side scan data, sub-bottom data aggregation function and improved batch contact import system. Chesapeake Technology Inc.

USV for Chinese Market

Nortek China has introduced an open, low-cost platform to measure water current and direction, with integrated Doppler instrumentation for ocean surveying. The USV has an industrial personal computer as the main operating platform and uses Remote Desktop to communicate with all instruments. Nortek Group.

Maritime Surveillance

The TORNADO-ER, a panoramic IR scanning and automatic maritime target detection and tracking system, was designed for coastal and maritime wide-area surveillance, coastal protection and maritime traffic control, especially in crowded maritime areas. It can track a large number of targets simultaneously in real time. CONTROP Precision Technologies Ltd.

Digital Video Solution

Eagle Portable enhances the live feed from a camera in any existing SDI video system and suits poor-visibility conditions. It connects between the camera and a monitor or VCR for simple installation and can be controlled remotely through

a standard RS232 serial interface with simple text commands. The Eagle Integration kit contains all the necessary parts for simple plug-and-play integration. LYNN AB.

Dynamic Laser Scanner



ULS-500 Pro 6K is rated to 6,000-m depth. This version was released in partnership with Oceaneering International, whose Freedom ROV resident system makes use of the new dynamic laser scanner. 2G Robotics Inc.

Acoustic Modem Location

There is a new GPS option for the UTS-9000 series Universal Topside Units used to command a line of acoustic modems and releases. Customers can upgrade existing UTS-9400 units, or order this option on new systems. The new feature allows them to survey in, and record, precisely where their acoustic releases and/or modems are deployed using only the topside unit and a dunking transducer. Teledyne Benthos.

Future-Proof Antenna

v150NX is a 1.5-m Ku to Ka convertible VSAT supporting 2.5-GHz wide Ka-band networks and geostationary, medium and low Earth orbit constellations. Intellian Technologies Inc.

Subsea Drilling Winch

The Passive Heave Compensation Winch system is a set of winches that safely provide constant tension through the rated range of motion. It is applicable to any environment where a load experiences resistance to movement due to hydrodynamic drag. Logan Industries International Corp.