

# **UnderCurrents**

# **New Water Resources Products for AHA 2014**

Teledyne RDI will release two brand new water resources products in time for the Australian Hydrographers Association Conference to be held in Sydney, NSW at the ANZ Stadium in Homebush from 28 to 31 October.



### **Q-View QA/QC Software**

Q-View QA/QC software bridges the gap between the requirement for high quality field measurements and the time intensive analysis that is typically required to ensure that data meets your unique quality criteria.

### **RiverPro ADCP**

The **RiverPro** is purpose built to meet specific needs and Australian conditions:

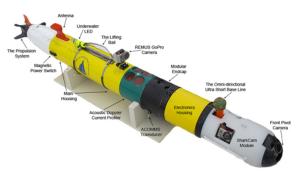
- Shallow river applications (20cm to 2m range)
- An upgrade path for current Rio Grande users

Read more

# **REMUS SharkCam**

REMUS SharkCam is a specially outfitted REMUS-100 autonomous underwater vehicle (AUV) equipped with video cameras and navigational and scientific instrumentation. See REMUS SharkCam in action here:

http://www.uvs.com.au/announcements/remus-sharkcam



# **EdgeTech 3100 Portable Sub-bottom Profiler for Rental**



Responding to numerous requests from our customers, UVS has now arranged to position an EdgeTech 3100 Portable Sub-bottom Profiler in our Newcastle office. The 3100 is EdgeTech's portable version of their highly successful sub-bottom profiler product line. The system utilises EdgeTech's Full Spectrum CHIRP technology which provides high resolution imagery of the sub-bottom structure at penetration up to 100m. Contact Mark Hegarty or your nearest UVS office for further information.

Read more

# **Teledyne Odom MB1 MBES Integration into Wave Glider SV3**

Teledyne Odom and Liquid Robotics International (LRI) have demonstrated an Autonomous Survey using a Teledyne MB1 shallow-water multi-beam echo sounder integrated into an SV3 Wave Glider. The demonstration also included near real-time processing using CARIS. The demonstration showed the capability for reduced manpower, costs and risks for shallow water survey while providing an autonomous capacity that can be quickly and economically scaled.



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# **Events**

### 2014 AHA Field trip proudly sponsored by UVS

Don't miss the AHA2014 field trip... a harbour cruise from Ryde (near Olympic Park) to Fort Denison, the site of Australia's oldest tidal gauge. Learn about water monitoring and management in the Harbour. Experience some of the beautiful highlights of Sydney Harbour with special guest speakers making it the ideal trip for hydrographers and non-hydrographers alike. Enjoy morning tea, lunch and desert on board whilst cruising around Sydney Harbour.

### When: Friday 31st October Time: 10:00am - 15:00pm Price: \$125 (includes GST)

For more information click onto this link: http://www.aha.net.au/events/aha-2014-conference/program/

### **RiverPro demonstration at AHA 2014**

Teledyne RDI representatives will be in Australia to demonstrate the shallow river specific RiverPro - the newest member of the growing RDI family of ADCPs for inland Water Resources applications.

A demonstration will be conducted prior to the AHA 2014 Field Trip - Scenic Sydney Harbour Cruise starting at 8:00am. Options for local demonstration at your site are possible. Contact Jen Benson at UVS for further information.

The demonstration will be conducted at Ryde Wharf: https://www.google.com.au/maps/place/Ryde+Wharf/

### ADCPs in Action in Australia Gold Coast, Queensland, 12 & 13 May 2015

ADCPs in Action has been re-scheduled to 12 & 13 May 2015 to better meet the needs of our user community. The 2015 event will combine Marine Measurements and Water Resources in parallel streams for the first time. Stay tuned for further announcements!

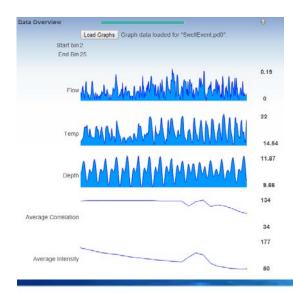
# **New Products & Services**

### **ADCP Verification Service**

Approved by Teledyne RD Instruments, the UVS ADCP Verification & Validation Service provides a cost effective, rapid and reliable way to determine the status of your ADCP instruments. ADCPs do not require calibration, however, continual verification is recommended to:

- Ensure that instruments are operating correctly
- Build confidence in instruments
- Identify & correct issues before deployment

#### Read more



### **DL25 ADCP Extended Memory and Control**

Reliable and flexible control of ADCPs in remote areas

The DL25 Extended Memory And Control (EMAC) will be launched at AHA 2014! Meet us in the exhibition Booth 15 for a full demonstration.

The DL25 enables long term data logging and remote control of Teledyne RDI Channel Master ADCPs. This supports deployment of these ADCPs in remote areas where large data recording requirements exist because the instrument cannot be readily accessed.

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#### NEWCASTLE

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## MELBOURNE

21 Huntingdale Drive Thornton NSW 2322 Australia Tel: +61 2 4964 3508 9 Macquarie Place Boronia VIC 3155 Australia Tel: +61 3 9729 8622 Unit 1, 41 Discovery Drive Bibra Lake WA 6163 Australia Tel: +61 8 9434 2544

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www.uvs.com.au

