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FOR IMMEDIATE RELEASE:

DTS Wins 4th Consecutive “Best of Sensors Expo” Award



Seal Beach, CA, July 2011 –

Diversified Technical Systems won a Sensors Magazine “Best of Sensors Expo” Award in the data acquisition category for SLICE MICRO IEPE, making it the fourth consecutive Sensors award DTS has received. Sensors Executive Editor Melanie Martella presented the award at the Sensors Expo & Conference, which was held at the Donald E. Stephens Convention Center in Rosemont, IL.

DTS received the award for the innovative SLICE MICRO ultra-small data recorder that supports Integrated Electronics Piezo-Electric (IEPE) sensors. With a 42 x 42 mm footprint, the system stacks 3-channel modules on a base containing the microprocessor and memory. Systems are modular with 3-24 channels per stack and can be configured for large test set-ups with thousands of channels. Shock rated up to 500 g, SLICE is capable of sampling up to 120 ksp/s/channel.

SLICE MICRO IEPE is ideal for a variety of applications:

- In-flight test (UAV, airframe, helicopter rotor, missile)
- Rotating engine, resonance, fatigue
- Product and package testing



DTS has been honored for four years in a row with “Best of Sensors Expo” Awards:
2011 Bronze Award for SLICE MICRO IEPE miniature data recorder
2010 Gold Award for the TSR shock recorder with internal sensors
2009 Gold Award for the 6DX sensor a 6 degrees of freedom sensor package
2008 Gold Award for SLICE MICRO and SLICE NANO miniature data recorders

“The nominations demonstrated exceptional innovation, integration and ease of use,” said Martella. “We applaud them all.”

For over 21 years, DTS has been a leading manufacturer of data acquisition systems and sensors for dynamic, high shock testing. Based in Seal Beach, CA, DTS has global offices in Michigan, Australia, China, Germany and Japan with 24/7 worldwide technical support. DTS offers a complete line of data recorders and sensors for a variety of testing applications. Visit www.dtsweb.com for more information on DTS capabilities.



Twelve gold, silver, bronze and honorable mention awards were presented in four categories: Sensors; Sensor Components; Technologies; and Data Acquisition. In addition to Martella, this year's judges included Ed Ramsden from Lattice Semiconductor. Exhibitors submitted new product nominations, and entries were judged on the basis of potential impact, application, distinctiveness, timeliness and availability.

Best of Sensors Expo award winners will be featured on the *Sensors* website at sensorexpo.com and sensorsmag.com.

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