VioSense Introduces 3-D MiniLDV with 3-D Automated Traverse

January 30, 2003, Pasadena, CA: VioSense Corporation has made a new product announcement on the 3-D MiniLDV with 3-D Automated Traverse.

High-resolution measurement of the 3D velocity field of a fluid is a challenging task requiring sophisticated equipment. Most applications for such equipment require high data rates, small measurement volumes and the ability to measure positive and negative velocities, all in an easy to use system. VioSense has developed a system that accomplishes these objectives, featuring color separation for low cross-talk, large included angle for high on-axis resolution and frequency domain processing for use in low signal to noise ratio environments. The 3D MiniLDV System can be used in most applications with optical access and suitable seeding particles.

Further information can be obtained from the following link on The Company's web site:

http://www.viosense.com/prod_minildv.shtml

VioSense commercializes micro optical sensor and 3-D imaging technologies licensed from Caltech. VioSense is a Caltech Technology Transfer company, and a Jet Propulsion Laboratory Technology Affiliate.

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