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Delta Digital Video's Airborne Video Encoder Receives JITC Certification

Horsham, PA – August 16, 2010 – Delta Digital Video, a business unit of Delta Information Systems, Inc. is pleased to announce that their Model 6021R Rugged Airborne H.264/MPEG-2 Video Encoder has successfully passed the Department of Defense Joint Interoperability Test Center (JITC) certification test process for Motion Imagery Standards Profile (MISP) compliance. The MISP was developed by the DoD Motion Imagery Standards Board in order to improve the interoperability of motion video systems across the national and coalition Intelligence, Surveillance and Reconnaissance (ISR) community.

"We are very proud of this certification, which underscores Delta's commitment to both standards-compliant solutions and maintaining a close working relationship with the DoD ISR community" said Gary Thom, President of Delta Information Systems. "Having the first product certified under the JITC MISP compliance program highlights Delta's leadership position in the military video technology area and distinguishes us from other commercial equipment suppliers."

The Model 6021R is the first in a series of Rugged Airborne Video Encoders which include both Standard Definition and High Definition products. All products in the series are based on the same code set which ensures that all Delta products comply with the MISP requirements. Key to the MISP certification is the ability of the video encoders to very accurately timestamp and associate metadata with each video frame. This significantly increases the positional accuracy of motion imagery.

In addition to JITC compliance, Delta's products comply with DO-160/Mil-STD-810/MIL-STD-461 environmental and EMI standards for airborne operation. This includes the Model 6800R Airborne High Definition Video Encoder which accepts video and frame synchronous metadata over a SMPTE 292M interface.

About Delta Digital Video

Delta Digital Video designs and manufactures video compression and scan conversion products for the Military, Law Enforcement, Broadcast, Intelligent Transportation, and Security markets. Video compression products reduce the bandwidth required to transmit or store high quality Standard Definition (SD) or High Definition (HD) video information using state-of-the-art, standards compliant video compression algorithms. Scan conversion products convert non-standard video signals into standard video signals so that they can be recorded or displayed on standard video equipment. Delta Digital Video is a division of Delta Information Systems, Inc.

About DoD Joint Interoperability Test Center (JITC)

The JITC's mission is to promote, enhance, and maintain compatibility and interoperability of IT/NSS Systems capabilities. JITC evaluates interoperability in the most operationally realistic environment possible. The JITC is the place for "one-stop systems testing" with its one-of-a-kind array of hardware, software and staffing, along with its state-of-the-art technological flexibility. The command can interface all its on-site capabilities and network with any other testing or operational facility worldwide.