

ADVANCED MISSION DATA LOADER AND RECORDER (AMD/R)

The AMD/R is the latest and most advanced generation of NSA Type 1 encrypted cockpit data loader and recording solutions. The AMD/R offers a single hardware configuration with software enabled modularity to meet an adaptive and wide variety of platform needs. This is a form, fit, function, interface and drop in replacement for current ASQ-215 data loaders. This "All - in - One" system measures 4.97" x 6" x 2.1" and weighs 8 lb. The AMD/R provides three (3) removable memory modules that support the functionality of the **Mission Data Loader (MDL)**, **Advanced Memory Unit (AMU)** and **Digital Memory Device (DMD)**. This unit also contains an internal 32GB memory. Many of the unique and highly advanced aspects of AMD/R are software configurable, such as TAWS, Video, Audio, Data, Graphic Engine, Mission Data and Digital Map Loading functions.

Availability: Ready for Production in Q1 2011

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FAERITO® DIGITAL VIDEO RECORDER SUITE – DVRS

The Digital Video Recording Suite consists of a FAERITO® Flight Data Recorder that contains an 8GB (ED-112) Crash Survivable Memory Unit (CSMU). Completing the DVRS Suite are: Cameras, Camera Interface Unit (CIU), Cockpit Control Panel (CCP), 8GB Removable Memory Unit (RMU) plus FAERITO® GUI PC compatible software package. The DVRS can be multiplexed to accommodate 4 cameras and will record up to 8 hours of video recording per channel at a video data rate of 1Mbps. The FAERITO® Recorder measures 8" x 5" x 4.5" and weighs 9 lb (w/o ULB).

Availability: In Production

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