

VS1500

Mission/Avionics video & data Recorder/Server

HIGH DEFINITION VIDEO



ENERTEC™

Applications

Multi-sensor ISR imagery and data collection on manned and unmanned platforms, for:

- law enforcement;
- coastal and border surveillance.

Aircrew training, mission debriefing.



Key Features

- **Synchronous recording of:**
 - ✓ Up to four Full Motion Video & audio sources, PAL/NTSC, VESA (1280x1024), **High Definition up to 1080p, SMPTE-292M (HD-SDI)**
 - ✓ Data bus inputs: ARINC 429 HS, up to four MIL-STD-1553B (MT/RT)
- **Metadata support (STANAG 4609)**
- **Net-centric capable: mission data upload, file server**
- **In-flight replay while recording**
- **Removable solid-state media**
- **IRIG 106 Chapter 10 compliant (optional)**
- **Qualified to DO-160, MIL-STD-704, MIL-STD-461, MIL-STD-810**
- **Configured to program-specific requirements**

ZODIAC DATA SYSTEMS

AEROSAFETY & TECHNOLOGY

Telemetry & Telecommunications

**ZODIAC
AEROSPACE**