BAD WOLF ™
T E C H N O L O G I E S

AIRKNIGHT™ HD2
DUAL CHANNEL DVR

- 🟠 HD 1080P 60
- 🟢 GPS DATA RECORDING
- 🔵 MULTICHANNEL
- 🟣 RECORD TO USB OR SD
- 🟡 OPTIONAL POWER CONTROL MODULE
- 🔴 OPTIONAL BURN-PROOF CABLE

The Aviation Industry Standard, AirKnight™ HD2 doubles the recording capacity.

AirKnight HD2 provides two video recording sources in a single chassis. Record directly to removable media at resolutions up to 1080p60 (3G-SDI) with direct overlay GNSS (GPS) and text fields. The AirKnight HD2 can store KML and GPX files for video analysis using Google Earth and other GPS and Video synchronization software.

Increase the mission capability with AirKnight™ HD2 Dual Channel DVR.

Features

- Highest video quality available.
- Rugged, compact & affordable video recorder.
- Supports 3G-SDI, HDSDI, HDMI & CVBS NTSC/PAL video.
- Low latency streaming with strong network capabilities.
- Photo Capture while recording.
- Create GPS waypoints along the flight/travel path.
- GPS & User Data Logging via RS232 with Video Overlay.
- FLIR compatible.
- Supply +12V to (2) external camera.
- Supply +5V to the GPS receiver.
- Power Jack, 2.1mm DC, locking. Industry-standard.
- HTTP API and Active-X SDK available.

Applications

- Rotorcraft / fixed wing general use
- Flight Tours
- Flight Training & Flight Testing
- Air Ambulance & SAR
- Geo-spatial / Energy
- Hoist & Lift
- Cockpit Monitoring & Recording
- Cargo Hold Monitoring & Recording
- General Transportation
- Campus Police & Private Security Vehicles
- CCTV
- Media Server, Encoding & Streaming
- Recreational / Professional use
- ... and many more

Options

- MultiView TM family of video processors
- Wireless "remote" triggers & switches
- Burn-proof external cabling
- Power Control Module
- Interface with and power a GPS receiver
- Upgrade to MILSPEC locking power connector