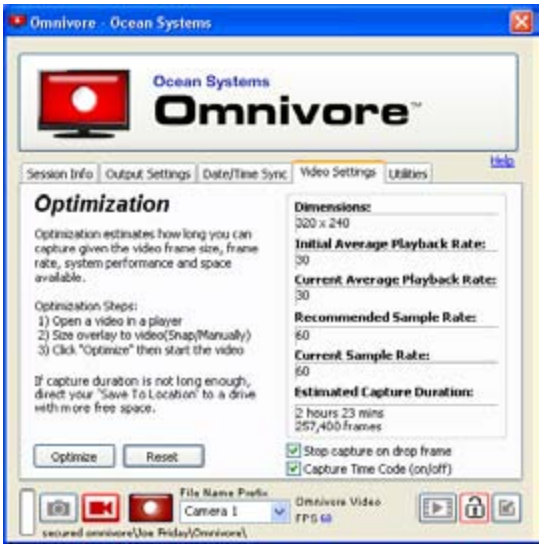
Omnivore™

VIDEO & IMAGE CAPTURE | PASSWORD SECURE

The Next Generation of Digital Video Field Acquisition



Omnivore is a password protected USB thumb drive that contains specialized capture software that runs directly from the drive so there is no installation required. Capture digital video and images into uncompressed formats directly from the system that recorded the media. With each capture, Omnivore also generates an easy-to-read capture report that documents your work.

Run the Optimization wizard and Omnivore will sample the video size, frame rate and systems performance and report how much video you can capture without dropping frames. Features like Optimize allow all levels of users to do precision capturing without the need for extensive schooling and research.

Outfit your agency with this powerful yet easy-to-use DVR field acquisition tool.

OCEAN SYSTEMS®

301-476-8015

sales@oceansystems.com

Features

- Omnivore capture software runs directly from the thumb drive—requires no installation or Windows Administrator rights
- Password-protected 32GB storage device with secure and unsecured adjustable partitions
- Tabbed interface for easy navigation
- Main Capture Overlay
  - Displays overlay dimensions and position
  - Adjustable color and transparency
  - Snap to target, adjust manually or enter custom dimensions
- Time Code Capture Overlay
  - Second overlay allows you to capture time code outside the Main Capture Overlay
- Set/Sync Actual Local Time and DVR/System Time
  - Set these times to calculate the Time Offset, then use the Time Conversion Tool to translate between Actual Local Time and DVR/System Time and vice versa using the calculated offset
- Optimization – capture hours of video with no dropped frames
- Captures (uncompressed)
  - Video – OMV (Omnivore native raw format)
  - Still images – TIFF/BMP
- Capture report with each capture
- OMV Video Viewer and Exporter
  - Requires no installation and is freely distributable
  - Batch processing of OMV files to export formats
  - Exports to QuickTime, AVI or sequential TIFF/BMP images
  - Mark-In/Mark-Out user-definable export segments
  - User-definable export frame rates
- Recovery – if you are digitizing a long video and you have a power failure, Omnivore can recover your work
- Omnivore Manager Utility – change password, reallocation partitions or securely wipe thumb drive of data

System Requirements

- Windows 2000, XP, Vista, or 7 with USB 2.0 or higher
- Ethernet cross-over cable and laptop to capture from Linux-based DVRs

OCEAN SYSTEMS
301-476-8015
sales@oceansystems.com

10-2011 Rev. 1.2.1