

Integrated vehicle & body-worn video.

Full 1080p High-Definition.

Cloud and local storage options.

affirmative.



Kustom Signals is offering a full HD (1080p) video package with fully integrated body-worn video and in-car video capabilities. With our robust back office, we offer a powerful digital video management solution that automatically and securely manages your digital evidence with redaction capabilities as needed. You choose between full cloud storage, local storage or a hybrid (best of both worlds).

Since 1965, we are Your Trusted Partner in Law Enforcement.



EYEWITNESS HD



Unsurpassed audio & video quality, intuitive user interfaces, configurable to departmental preferences, and capable of integrating Body Worn Video. Eyewitness HD is a trusted and smart choice for ICV buyers.

Intuitive User Interface

- 7" (18 cm) tablet with intuitive touch screen controller
- Interface with your MDC: includes convenient, compact controller
- Tablet and MDC interface share similar look and feel - officers easily transition in mixed fleets
- Simultaneous multi-camera live view and control improves situational awareness
- Add bookmarks, comments, case numbers to files to save time while searching and playing back*
- Copy a critical recording to USB for priority handling (password protected)*



Tablet and MDC supports up to 3 cameras

HD Record Quality

- Record up to 1080p (true HD) on 2 cameras
- Rear seat camera records SD video to save storage
- Select the resolution/storage combination that is best for your agency: 1080p, 720p, D1 (480p)

DVR

- 3 video channels (2 HD, 1 SD)
- 3 independent audio channels (1 in-car mic, 2 wireless)
- Independent lookback buffer on all channels capturing critical evidence that led to the recording
- Background recording option (records video continuously) captures important information officers may miss*
- Secure media restricts access to authorized personnel

Configurability

- Record triggers determine when camera(s) record
- Lookback buffer duration can be unique to each camera
- System can be configured with tablet controller or interfaced with agency MDC, or both
- System can be configured/integrated with body worn video

Audio Options

- Integrate Vantage audio with EyePortal system
- Enable Expanse_{DSS} audio with current system



Compact controller for use with MDC



Intuitive 7" hi-res touchscreen or MDC



HD 1080p
HD 720p
SD 480p



Highly configurable



Up to 13 record triggers



Fully integrated ICV & BWV



3 audio channels



GPS



Copy select files to a thumb drive



Background recording

Intuitive user interfaces

Enhanced configurability

Integrates with BWV

* Contact local sales representative for availability. Configuration and specifications subject to change.

Zoom Camera Features

- Selectable 1080p/720p/480p resolution
- Auto Zoom for close-up video of license plates with minimal interaction
- Wide Dynamic Range with quad-frame multi-exposure for superior performance in high contrast or backlit environments
- Day/Night function switches modes to boost sensitivity in low light
- 2D/3D noise reduction filters video noise for clearer results, especially in low light
- Superior performance and reliability (Sony cameras and Kustom ICV boast 20-years of enviable performance and quality)

mini HD Camera Features

- Selectable 1080p/720p/480p resolution
- Fixed focus and fixed focal length
- Can be used as the primary camera and/or rear/side facing camera
- Minimizes obstruction to the driver and is ideal for tight spaces
- Auto white balance, auto iris, auto backlight compensation
- Wide angle or standard angle camera options

Rear Seat Camera Features

- SD resolution (720x480)
- Fixed focus and focal length hands-free operation
- Auto day/night mode with IR LED's (record in darkness)
- 90° lens captures passenger compartment
- Integrated mic records audio inside the vehicle

Body-Worn Integration

- Files transfer wired or wirelessly* to the in-car SSD and can be played, classified and annotated inside the vehicle
- All files transfer to the back office together - officers don't have to dock their body cameras back at the station
- Files of the same event recorded by the BWC and ICV are associated for easy retrieval within Eyewitness Data Vault
- EyePortal supports wireless file transfers, bi-directional record activation
- Vantage body camera can provide wireless audio to EyeHD, replacing the standard audio transmitter
- Peer to peer record triggering * – Limit record activations to paired cameras only



Front Camera & Camera 3,
choice of zoom or mini HD



Rear seat/
prisoner camera



Expansive_{DSS} 900 MHz



DVR



EyePortal

Standard System includes:

- Intuitive Controller: 7" (18 cm) touchscreen tablet or interface to your MDC
- HD (1080p/720p) front zoom camera with 120:1 zoom (10X optical) or mini HD
- Expanse wireless audio
- Rear seat/prisoner camera with internal mic
- Rugged DVR with removable 64GB Solid State Drive
- Supports 2 HD channels and 1 SD camera
- Enhanced record trigger configurability
- Free software upgrades for the life of the product
- Convenient user log-in associates officers with their recordings
- Records with H.264 for maximum efficiency (high quality video with less storage required)



Value Package:

- Crash record activation
- GPS: coordinates system clocks across a fleet, includes bookmark feature to identify important events, record trigger, supports geo-searches in the back office

Options

- Vantage as the in-car mic
- Integrate with Body Worn Video
- Redaction and cloud storage through Eyewitness Data Vault back-office software
- Solid State Drive expandable to 256 GB
- Rear-facing HD camera (1080p)
- 2nd Expanse wireless audio
- RADAR target speed record activation
- GPS enablement
- Crash record activation
- Post event recording
- Background recording
- Dual control: tablet and interface to MDC
- Menu security: control access to system's set up menu
- Wired or wireless file transfer
- Ignition interface (control system power – no interaction required)
- Delay power off – shuts power off automatically (e.g. after file transfers)
- Back-up battery
- Interface with Kustom radar



Eyewitness Data Vault

Digital Asset Management System

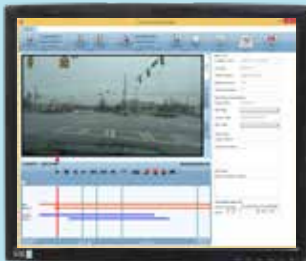
The perfect partner for Eyewitness HD. Manage evidence from all Kustom Signals' digital in-car and body worn video systems as well as digital evidence from non-proprietary sources.

Configurable

- Highly scalable - supports small & large installations - store locally, to the cloud or both. Expand storage as needed.
- Flexible storage policy based on officer name, car number, file classification, etc. - Improves file management and resource efficiency
- Highly configurable user and user group management - determine which features within the program and the web interface are accessible to user/groups

Convenient

- Intuitive, user friendly interface simplifies learning and enables efficient use
- Compatible with Active Directory and LDAP - easily integrates with established login credentials



Secure

- Highly configurable rights management - determine who sees what
- Automatic file integrity checks (MD5) ensures authenticity
- Comprehensive audit reports track and validate chain of custody

Additional Features

- Geosearching - find files recorded within a geographic area
- Powerful search features improve the efficiency and accuracy of searches
- Dashboard application for convenient monitoring of system services/storage
- Web Interface - allows authorized officers to search and play files from web browser

Also available,

Eyewitness Data Vault *Lite* 