KUSTOM SIGNALS, INC.

Eyewitness Vantage
Officer Worn Video

Tells the whole story from the officer's VANTAGE point.

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Vantage offers true HD video, excellent quality low light recording and wireless file transfer to Kustom's new Eyewitness HD in-car system*.

Overview

- Excellent low light performance:
  - Matches what the officer sees
  - Configure with day/night mode for even better low light performance
  - Optional IR LEDs for capturing video in total darkness (Agency configurable)
- Select the resolution/storage combination that is best for your agency: 1080p/30 fps, 720p/60 fps, 720p/30 fps, D1 (480p/30 fps)
- Simple, glove friendly operation allows officers to focus on important tasks
- Wide-angle done right: 120º - capture details others may miss with minimal distortion
- Docking station for convenient dock-and-go file transfers and battery charging

Preferred Features Made Standard

- Pre-event recording (configurable up to 30 seconds)
- GPS - store coordinates with bookmark, support for geo-searches and synchronized clocks
- Configurable audio mute button if needed to comply with privacy laws
- Bookmark button identifies important events saving time during review

File Security/Authentication

- Recording media is non-removable
- File access requires a secure FTP Ethernet connection between the Vantage docking station and EDV/EDV Lite
- MD5 hash is calculated for each file on the camera before transfer
- MD5 is calculated again after transfer and compared against the original MD5 value. Only if there is a match is the file allowed to be ingested into the database and purged from the camera
- Each file's original MD5 value stays with the file for its life on the database. All subsequent MD5 calculations are compared against the original value calculated by the camera to confirm authenticity

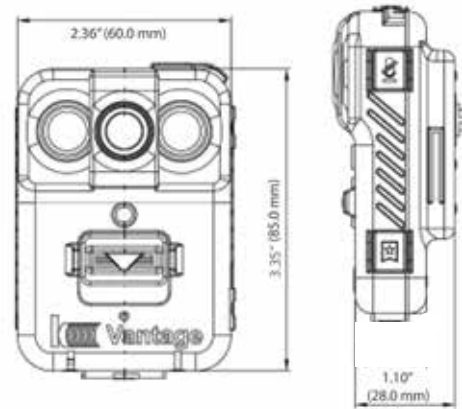|					
Simple operation	**HD** 1080p **HD** 720p **SD** 480p	9 hours (extended)	Highly configurable	32GB secure storage	Fully integrated ICV & BWV

Field of view	Rugged	GPS	Pre-event recording	Bookmarking	Audio mute	WiFi	Yardarm Holster Aware

Multiple recording resolutions

Excellent low-light capability

Superior file integrity

Specifications

Resolution:	Selectable - 1080p/30 fps, 720p/60 fps, 720p/30 fps, D1 (480p/30 fps)
Battery Life:	Up to 9 hours SD video, up to 8 hours HD video 720p
Power Save Mode:	96 hours
Internal Storage:	32GB
Record Capacity:	Up to 6 hours 1080p/30 fps, up to 6 hours 720p/60, up to 14 hours 720p/30,up to 17 hours 480p
Weight:	6 oz (169 g) excludes clip: 0.5 oz (17 g)
IP64 rated:	Protection from dust and water
Drop Test:	Complies with MIL STD 810G
Indicators:	Battery level, file transfer status, record status, audio mute, low media
Warranty:	One year

Dimensions

2.36" (60.0 mm)
3.35" (85.0 mm)
1.10" (28.0 mm)

Options

- Mag-mount (used in lieu of supplied spring-clip)
- Multi-dock (supports six cameras - multiple multi-docks can be connected together to support larger fleets)
- File Management Software - see Eyewitness Data Vault and Eyewitness Data Vault Lite
- Extended no-fault warranty
- In car charging kit

Excellent depth-of-field - objects near and far are crisp and clear

Redacted for privacy*

Yardarm Holster Aware*

- Unholstering a weapon automatically starts a recording
- No officer interaction needed to capture critical events
- Officer attention remains on the event, not the camera
- Attain multiple angles of the situation when configured with two-camera triggering

In-Car Video Integration

- Files transfer 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

Vantage File Transfer Options

Stand-Alone

Wired docking station in office for downloading and charging. This can also function as an in-car charger/download station.

- or -

Multi-Dock:
Insert up to 6 cameras for charging and downloading. Connect additional multi-docks together for larger fleets.

Eyewitness Data Vault (EDV) or Eyewitness Data Vault Lite

With Eyewitness HD*

In-car docking station for syncing, wired downloading to Eyewitness HD and charging.

Eyewitness HD DVR

- or -

Optional wireless* transfer allows camera to stay on officer.

EyePortal

Transfer all files to EDV or EDV Lite. EDV supports manual, wired or wireless transfer from Eyewitness HD. EDV Lite supports only manual transfers.

Eyewitness Data Vault *Lite*

- Ideal file management solution for smaller installations of Kustom video systems that utilize manual file transfer
- Offers the same intuitive look and feel as Eyewitness Data Vault, and retains an impressive list of features: ingest, search, play, burn and file export
- Comprehensive Admin option includes items such as User Management to control which features are accessible to each user
- Economical, customer-installable on your PC
- Included with your Vantage purchase (1 per agency)

EDV Features	EDV *Lite*	EDV
• Customer installable	●	
• Intuitive user interface	●	●
• Simple and advance searches	●	●
• Comprehensive audit reports	●	●
• Multiple file retention times		●
• Supports multiple sites (networked clients)		●
• Supports multiple asset types		●
• Supports wired/wireless file transfer		●
• Supports MS Active Directory		●
• Web interface for remote viewing		●
• Fleet Management		●