

**CITY OF GAUTIER
MEMORANDUM**

TO: Paula Yancey
Interim City Manager

FROM: Dante Elbin *DEB*
Chief of Police

THRU: Cindy Russell
City Clerk

DATE: June 9, 2016

SUBJECT: Purchase Body Cameras

REQUEST:

City Council authorization is requested for purchase of thirty (30) body cameras to assist our officers with collection and preservation of audio and video evidence.

BACKGROUND:

In 2015, Safety Vision body cameras received top ratings from the U.S. Department of Homeland Security. The cameras have several options: two-way radio capabilities, infrared illuminators (for night time usage), voice recording, 2" LCD viewing screen, 1080P HD resolution, time/date stamping and 32 GB storage.

DISCUSSION:

The Gautier Police Department plans on purchasing the cameras with Department of Justice funds. The total cost for thirty (30) body cameras is \$16,947.00. Included in the price will be firmware, docking station, car charger, camera cable and a (3) year warranty. The cameras will integrate with the officers department issued portable radios. This purchase will help officers maintain evidence during traffic stops, sobriety test, interviews and residential calls. The cameras are a valuable tool in protecting the safety of our officers.

RECOMMENDATION:

The Gautier Police Department recommends the Mayor and City Council authorize the purchase of thirty (30) Safety Vision body cameras.



800.860.8655

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Prima Facie®

PART NO. SV-PRIMAFACE32E

Type: Body Worn Camera

Audio: Integrated Microphone

Infrared Illuminators: 2

Field of View: 120°

[REQUEST A QUOTE](#)

Description

Exhibiting the ability to record video, take high resolution stills, or only record audio, the Prima Facie body worn camera is able to provide the most appropriate evidence collecting solution. With an integrated 2" color LCD screen and speaker, recorded audio, video, and still pictures can instantly be recalled. A Prima Facie is one of the least expensive pieces of equipment a user can have on their body or in their car, and it provides maximum value. PrimaView is the video evidence management software that is used along side the Prima Facie.

The Prima Facie body camera was designed to help law enforcement personnel maintain a safe and secure chain of evidence. Files from the Prima Facie can only be downloaded to an authorized computer and only be deleted by the appropriate parties with the proper credentials. As well, internal storage prevents evidence tampering.

Features

- Directional audio
- Pre-event recording
- One-touch recording
- External camera port
- Rechargeable battery
- 32GB of internal storage
- Push-to-Talk radio interface
- 1080P, 720, or 480 video resolution
- Dust resistant and water resistant (IP55)
- Recording status indicator (can be disabled)
- Ability to turn audio off when recording video
- Automatic infrared illuminators (can be disabled)

Recommended For

[Law Enforcement](#)

Downloads

- [High Resolution Image](#)
- [Dimension Diagram](#)
- [Specification Sheet](#)
- [User Guide](#)
- [Quick Guide Video](#)

PRIMA FACIE® BODY WORN CAMERA



SPECIFICATIONS

| | |
|------------------------|--|
| Image Sensor | 16 MP CMOS sensor |
| LCD Screen Size | 2 in; color |
| Field of View | 120° wide angle |
| Storage | Built-in internal NAND flash memory 32 GB |
| Video Resolution | 1080, 720, 480 (30-60 fps) |
| Image Resolution | 4608 × 3456 (16 MP) |
| File Compression | MP4/H.264 (video); JPEG (image); WAV (audio) |
| Continuous Record Time | 5 hours (D1) |
| Pre-event Time | 10 seconds (D1) |
| Inputs | Earphone (3.5 mm), mini-USB 2.0, external video (2.5 mm) |
| Lux Rating | 0 with IRs |
| IP Rating | IP55 |
| Power Supply | 1850 mAh rechargeable battery |
| Standby Time | Approx. 8 hours |
| Recharging Time | Approx. 4 hours |
| Operating Temperature | -13°F to approx. 140°F |
| Storage Temperature | -25°F to approx. 155°F |
| Dimensions (w × h × d) | 2.3 in × 3.66 in × 1.66 in |
| Weight | 0.33 lbs (with battery) |

The **Prima Facie® Body Worn Camera by Safety Vision** is the evidence-capturing device that never fails to provide a first-person point of view. Exhibiting the ability to record video, take high resolution stills, or only record audio, the Prima Facie always offers the most appropriate evidence collecting solution. With the integrated color LCD screen and speaker, recorded audio, video, and still pictures can instantly be reviewed. A Prima Facie body camera is one of the least expensive pieces of equipment a user can have on their body or in their car, and it provides maximum value. Rest assured, your new Prima Facie was designed to help law enforcement users maintain a safe and secure chain of evidence. Recorded data can only be downloaded to an authorized computer and internal storage prevents evidence tampering. Use the included docking station to easily download captured files or charge your Prima Facie.

Features

- Touch n' go recording
- Pre-event recording
- 32 GB of internal storage
- 1080, 720, or 480 HD video resolution
- 120° field of view (FOV)
- Night mode: automatic infrared illuminators
- Directional audio
- Two way mic interface
- Dust proof and water resistant (IP55)
- Rechargeable battery
- External camera port
- Rotating clothing or epaulette clip

Want to see more? <http://bit.ly/primafacieinaction>

Please discuss our installation, training, extended warranty, spare-in-the-air, and onsite service options with your mobile video solutions specialist!

EXECUTIVE SUMMARY

Body-worn video cameras are valuable tools that can be used by law enforcement to record traffic stops, arrests, sobriety tests, and interviews. Body-worn video camera systems typically consist of a camera, microphone, battery, and onboard storage. They are designed to be head-mounted or worn at various locations on the body, depending on the model. In January 2015, the System Assessment and Validation for Emergency Responders (SAVER) Program conducted an operationally oriented assessment of body-worn video cameras for law enforcement.

Seven body-worn video cameras were assessed by emergency responders. The criteria and scenarios used in this assessment were derived from the results of a focus group of emergency responders with experience using body-worn video cameras. The assessment addressed 16 evaluation criteria in three SAVER categories: Capability, Deployability, and Usability. The overall results of the assessment are highlighted in the following table.

| Product | Overall Score | Overall | Capability | Usability | Deployability |
|---|--|---------|------------|-----------|---------------|
| Safety Vision LLC Prima Facie Body Camera |  | 3.9 | 4.1 | 3.7 | 3.8 |
| TASER International Inc. AXON Flex |  | 3.9 | 3.9 | 3.8 | 3.9 |
| Pinnacle Response Ltd. PR5 |  | 3.7 | 3.8 | 3.6 | 3.6 |
| Black Mamba Protection LLC BMPpro+ |  | 3.7 | 3.9 | 3.3 | 3.7 |
| VIEVU LLC LE3 |  | 3.7 | 3.5 | 3.8 | 4.0 |
| Digital Ally Inc. FirstVu HD |  | 3.7 | 3.6 | 3.5 | 4.1 |
| Wolfcom Enterprises Wolfcom 3 rd Eye Police Body Camera |  | 3.3 | 3.8 | 2.8 | 2.6 |
| | 0 1 2 3 4 5 Lower Higher | | | | |

1. INTRODUCTION

Body-worn video cameras are valuable tools that can be used by law enforcement to record traffic stops, arrests, sobriety tests, and interviews. Body-worn video camera systems typically consist of a camera, microphone, battery, and onboard data storage. They are designed to be head-mounted or worn at various locations on the body, depending on the model. To provide emergency responders with information on body-worn video cameras, the System Assessment and Validation for Emergency Responders (SAVER) Program conducted a market survey.

This market survey report is based on information gathered from September 2014 to March 2015 from vendors, Internet research, industry publications, an emergency responder focus group, and a government issued Request for Information (RFI) that was posted on the Federal Business Opportunities website. For inclusion in this report, the body-worn video camera had to be commercially available, designed for law enforcement applications, and overt in nature.

Due diligence was performed to develop a report that is representative of products in the marketplace.

2. BODY-WORN VIDEO CAMERAS OVERVIEW

Body-worn video cameras include a camera unit that can house onboard data storage and a battery, or these elements may be housed in an operating unit that is connected via a cable to the camera unit. In addition, body-worn video cameras are characterized by a mounting mechanism that enables the user to wear the camera in various locations. Body-worn cameras typically record audio, video, and, in some cases, still photos. Software is often included with body-worn video cameras to enable playback of video, to authenticate data, manage user rights, ensure a chain of custody in record keeping, and improve the quality of the recorded data. Some of these systems also include the ability to immediately view recorded video, either via a streaming application or directly on the camera's display.

2.1 Camera Unit

The function of a body-worn video camera is to digitally capture video, audio, and, in some cases, still photographs. Camera units support audio recording with built-in microphones or inputs for external microphones. Some permit users to activate and deactivate audio recording or to record only audio. Most body-worn video cameras feature visual indicators that display system status, such as on/off, active recording, battery status, and data storage capacity. Video quality is influenced by the camera's resolution, lux rating, video compression, and frame rate.

The resolution of a camera is an indicator of its ability to resolve detail in an image. Although it is not the sole determining factor, a higher resolution greatly contributes to capturing a clearer, higher quality image. This is due to the fact that a higher resolution camera uses more pixels, allowing more detail of the scene to be captured and displayed.

A camera's sensitivity to light, often called its lux rating, indicates how much light the camera needs to produce a satisfactory video image. The closer the lux rating is to zero, the less light is required to capture clear video. Some body-worn video cameras are equipped with an infrared (IR) illuminator to enable them to better capture video in low light conditions.



Mobile video solutions for enhanced safety

6100 W. Sam Houston Pkwy. N.
Houston, TX 77041-5113
www.safetyvision.com
Toll Free: 800.880.8855
Main: 713.896.6600
Fax: 713.896.6640

PROPOSAL

| | | |
|-----------------------|----------------|-----------------------|
| Captain Danny Selover | SHIP TO | Captain Danny Selover |
| Gautier Police | | Gautier Police |
| 3330 Hwy 90 | | 3330 Hwy 90 |
| Gautier, MS 39553 | | Gautier, MS 39553 |

| | | |
|----------------------------------|--------------------------------|--------------------------|
| QUOTE DATE May 25, 2016 | QUOTED BY Sean Slattery | TERMS Net 30 days |
| QUOTE NUMBER 05125016SRSA | | |

| # | Part # | Description | Qty | Price | Extended |
|---|-----------------|---|-----|----------|--------------------|
| 1 | SV-PRINAFACIE32 | 1080P HD Body worn camera w/32 gig sd, audio, picture | 30 | \$450.00 | \$13,500.00 |
| 2 | WEW3 | 2 year ext.warranty,3 total | 30 | \$150.00 | \$0 |
| 3 | PRIMAVIEW | Video managemnet software | 1 | \$395.00 | Included |
| 4 | SV-PRIMABAS8 | 8 bay charging/dock | 1 | \$645 | Included |
| 5 | SV-PF-CHARGE | Car charger,3' cable | 30 | \$15.00 | \$450.00 |
| 6 | PFM7 | Motorola APX cable | 4 | \$380.00 | \$380.00 |
| 7 | PFM3 | Motorola XTS cable | 26 | \$95.00 | \$2,470.00 |
| | | Shipping and handling | | | \$147.00 |
| | | Total | | | \$16,947.00 |
| | | Optional Items | | | |
| | SV-PRIMA8BAY | 8 bay dock/charger | 1 | \$645.00 | |
| | SV-PFEARP | Mic ear peice | 1 | \$69.00 | |
| | SV-PFCharge | Car charger and 3 ft cable | 1 | \$19.00 | |
| | PFM3 | Radio interface cable | 1 | \$125.00 | |
| | SV-PWRBAT | External power bank | 1 | \$39.00 | |
| | SV-Pfextcam | External button/Lapel camera | 1 | \$89.00 | |

| | |
|--------------------|--|
| GRAND TOTAL | |
|--------------------|--|

This quote is valid for sixty (60) days and does not include installation unless otherwise stated. For a detailed installation proposal, consult your account executive.

Quote 1



4RE/VISTA Price Quote

CUSTOMER: Gautier Police Department

ISSUED: 5/13/2016 9:21 AM

EXPIRATION: 6/13/2016 5:00 AM

**TOTAL PROJECT ESTIMATED AT:
\$27,300.00**

ATTENTION: Capt. Selover

SALES CONTACT: Jack Holley

PHONE: 228-497-2486

DIRECT:

E-MAIL: dselover@gautier-ms.gov

E-MAIL: JHolley@WatchGuardVideo.com

4RE and VISTA Proposal

VISTA HD Cameras and Options

| Part Number | Detail | Qty | Direct | Discount | Total Price |
|-----------------|---|-------|----------|----------|-------------|
| VIS-CAM-EXT-002 | VISTA HD Extended Capacity Wearable Camera with 9 hours continuous HD recording. Includes one camera mount, 32 GB of storage, USB charging/upload docking base and 1 year warranty. | 30.00 | \$895.00 | \$0.00 | \$26,850.00 |

VISTA HD Warranties

| Part Number | Detail | Qty | Direct | Discount | Total Price |
|-----------------|---|-------|--------|----------|-------------|
| WAR-VIS-CAM-15T | Warranty, VISTA 1st Year (Months 1-12) Included | 30.00 | \$0.00 | \$0.00 | \$0.00 |

Shipping and Handling

| Part Number | Detail | Qty | Direct | Discount | Total Price |
|-------------|-------------------------------|------|----------|----------|--------------------|
| Freight | Shipping and Handling Charges | 1.00 | \$450.00 | \$0.00 | \$450.00 |
| | | | | | \$27,300.00 |

415 Century Parkway • Allen, TX • 75013
Toll Free (800) 605-6734 • Main (972) 423-9777 • Fax (972) 423-9778
www.WatchGuardVideo.com

Quote 2
Page 1 of 2



| | |
|-------|------------------|
| Quote | QUO-15976-Y0Q8N9 |
| Date | 5/12/2016 |
| Page | 1 |

9705 Loiret Blvd.
 Lenexa, KS 66219
 1-800-440-4947 www.digitalallyinc.com

Customer:

| |
|---|
| Gautier Police Department Danny Selover 3329 HWY 90 Gautier, MS 39553-0670 |
|---|

| Customer ID | Salesperson | Shipping Method | Payment Terms | Created By | Quote Valid |
|-------------|-------------|-----------------|---------------|----------------|-------------|
| GAUMS0 | HS | FEDERAL EXPRESS | Net 30 | Paige Williams | 90 Days |

| Ordered | Item Number | Description | Retail Price | Item Discount | Discount | Ext. Price |
|---------|--------------|--|--------------|---------------|------------|-------------|
| 30 | 001-00219-00 | FirstVu HD DVR w/ Standard Battery Kit | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| 30 | 001-00235-11 | FirstVu HD Chest Camera 11" Kit | \$795.00 | \$50.00 | \$1,500.00 | \$22,350.00 |
| 1 | 860-00151-00 | VuVault Software DVD | \$595.00 | \$595.00 | \$595.00 | \$0.00 |

Notes:

(30) FirstVu HD Complete Kits
 VuVault Standalone Software

- Software is a one time purchase and comes free of charge with the purchase of body cameras.

| | |
|----------------|--------------------|
| Total Discount | \$2,095.00 |
| Subtotal | \$22,350.00 |
| Misc | |
| Tax | \$0.00 |
| Freight | \$190.00 |
| Total | \$22,540.00 |

Thank you for your interest in Digital Ally products. If you would like to place an order, please contact the Digital Ally Sales Team at 1-800-440-4947.

TERMS OF SALE

Your purchase of goods from Digital Ally, Inc., a Nevada corporation ("Digital Ally") will be governed by the following terms of sale ("Terms"). You will be referred to throughout these Terms as "you".

1. **Exclusion of Other Terms; Entire Agreement.** Additional or different terms or conditions proposed by you (including any additional or different terms provided in a purchase order) will be void and of no effect unless specifically accepted in writing by Digital Ally. Digital Ally's sales invoice, these Terms, the warranty and any special conditions executed by you and Digital Ally (collectively, the "Order") supersedes and cancels all prior communications between us, whether verbal or written, and constitutes the entire agreement between us unless modified in writing and signed by each of us.

2. **Payment.** Payment terms are cash on delivery, except where credit has been established and maintained to Digital Ally's satisfaction. If you have established credit, payment terms are net 30 days from date of shipment. Any

Quote 3

FOREWORD

The U.S. Department of Homeland Security (DHS) established the System Assessment and Validation for Emergency Responders (SAVER) Program to assist emergency responders making procurement decisions. Located within the Science and Technology Directorate (S&T) of DHS, the SAVER Program conducts objective assessments and validations on commercially available equipment and systems and develops knowledge products that provide relevant equipment information to the emergency responder community. The SAVER Program mission includes:

- Conducting impartial, practitioner-relevant, operationally oriented assessments and validations of emergency response equipment
- Providing information, in the form of knowledge products, that enables decision-makers and responders to better select, procure, use, and maintain emergency response equipment.

SAVER Program knowledge products provide information on equipment that falls under the categories listed in the DHS Authorized Equipment List (AEL), focusing primarily on two main questions for the responder community: “What equipment is available?” and “How does it perform?” These knowledge products are shared nationally with the responder community, providing a life- and cost-saving asset to DHS, as well as to Federal, state, and local responders.

The SAVER Program is supported by a network of Technical Agents who perform assessment and validation activities. As a SAVER Program Technical Agent, the Space and Naval Warfare Systems Center (SPAWARSYSCEN) Atlantic has been tasked to provide expertise and analysis on key subject areas, including communications, sensors, security, weapon detection, and surveillance, among others. In support of this tasking, SPAWARSYSCEN Atlantic developed this report to provide emergency responders with information obtained from an operationally oriented assessment of body-worn video cameras for law enforcement, which fall under AEL reference number 13LE-00-SURV titled Equipment, Law Enforcement Surveillance.

For more information on the SAVER Program or to view additional reports on body-worn video cameras for law enforcement or other technologies, visit www.firstresponder.gov/SAVER.

Check out the Prima Facie in action!

June 16, 2015 08:00 AM Eastern Daylight Time

HOUSTON--(BUSINESS WIRE)--Safety Vision, LLC is proud to announce that the U.S. Department of Homeland Security (DHS) has graded the Prima Facie® as equal as or greater than all other commercially available body worn cameras for law enforcement. "The value Safety Vision offers is evident when considering that just one other device received the same scorecard as the Prima Facie, yet the Prima Facie costs 32% less," said Rex Colorado, Vice President of Sales.

Experts evaluated criteria within three categories (capability, deployability, and usability), and the products were assessed in four scenarios (product familiarization, nighttime traffic stops, daytime traffic stops, and residential calls). The assessment concluded that Safety Vision's *Prima Facie body worn camera ranks as equal as or greater than all others graded*. SAVER noted several features that give the Prima Facie an advantage, including: automatic infrared illuminators, the option to record audio only, push-to-talk police radio integration, and the integration of a large number of features without overly complicating the device.

The System Assessment and Validation for Emergency Responders (SAVER) program, housed within the DHS, ✖ performed the operationally-oriented assessment of body worn cameras in January of 2015. SAVER is tasked with conducting objective assessments and validations on equipment that is commercially available to the emergency responder community. Here, emergency responder specifically refers to law enforcement. The SAVER program means to answer two questions: "What equipment is available?" and "How does it perform?" The full report may be accessed [here](#).

In light of the unique requirements of each law enforcement jurisdiction, SAVER did not address data storage for body worn cameras. However, questions regarding storage abound. Several qualified storage options are available – on-site and the cloud. While jurisdictions should utilize the storage media that best accommodates their unique situation, Safety Vision cautions law enforcement against using the cloud. Hidden and excessive costs, questions of access and control, as well as cyber security issues reveal flaws that are absent or controllable with on-site storage.

In addition, Safety Vision is proud to announce that the Prima Facie's corresponding User Guide earned a 2015 APEX Award for Publication Excellence within the Technical & Technology Writing category. Mr. Steven Winnefeld, Technical Communicator, created the award winning user guide. This is Mr. Winnefeld's third APEX award.

These announcements coincide with a notable company milestone - Safety Vision recently sold its 10,000th Prima Facie body worn camera in the worldwide market.

Safety Vision's 2013 entrance into the body worn camera market was preceded by 22 years of mobile video surveillance experience. Safety Vision caters to five key industries - mass transit, pupil transportation, law enforcement, first response, and fleet. Safety Vision prides itself on its forward-thinking ideology, comprehensive solutions, extensive client list, and proven results.

Contacts

Safety Vision, LLC

Colin Smith, M.P.A., (800)880-8855

Marketing Manger