

DEBRIEFING NOTES

Body worn camera & Digital evidence storage system

1. Body worn cameras

a. Veho/Muvi (MPH)

i. Strengths

1. Quality video during daylight
2. Video playback
3. Remote feature, snap picture convenient, covert button pushing
4. Good for motor unit
5. Clip extremely secure
6. You know its off, good power button

ii. Weaknesses

1. Nighttime video picks up light sources only, 1/16th of what you can actually see, only hear voices
2. Audio is bad
3. Battery life bad
4. Video storage is bad – cannot fit 2 decent invs
5. 30 second loop was killing the battery
6. Sleep mode a problem – if screen is dark, button only turns the camera on, it does not make a recording
7. Even at lowest video setting- still filled up storage quickly
8. Long time to upload video
9. LED lights need to be disabled – front LED can be turned off

b. WolfComm 3rd Eye

i. Strengths

1. Great field of view
2. Video and audio are really good
3. Playback was easy
4. Picture quality/snapshot was good
5. GPS/time location
6. Versatility
7. Radio mike use was good / audio quality was good
8. Amount of storage
9. Battery
10. Covert – people are not likely to ask about it

ii. Weaknesses

1. Push to talk button not pronounced
2. Mounting clip was horrible
3. Versatile
4. Better video quality than what eye can see
5. On/off button sequence was odd/not intuitive
6. Battery – could be infrared related

c. VieVu

i. Strengths

1. “Cop proof”
2. Knew when it was on – everyone around you also knows its on
3. Could make people behave better
4. Audio is better than the Muvi /at range shots fired were muffled
5. Size was good, low profile
6. Clip was good. Some became loose.

ii. Weaknesses

1. Field of view – had to make sure that the person was right in front of you
 2. Seat belt turned it on
 3. Seeing the green light might discourage people from talking
 4. Night view – would not pick up on the ambient light
 5. No playback – could plug it into the patrol laptop to review
- d. Taser Axon
- i. Strengths
 1. Excellent FOV, video, and audio
 2. Most versatile -Collar mount, baseball hat
 3. Collar mount was most popular
 4. Camera app can show where the camera is pointed
 5. Download time is the best – plug and go – can take 2 hours to upload data
 6. 30 second tone was covert
 7. Pre-buffer could be a life-saver
 8. Easy to turn off and on – Double-tap on, 2 seconds off
 9. Durable
 10. Could undock it and capture video – surveillance video captured
 11. Immediate playback
 12. Stable video – did not fall off – stable magnet
 13. Retrieval of video simple
 14. Phone app got good feedback
 - ii. Weaknesses
 1. Glasses mount kept falling off, causes headache
 2. Clip that holds the wire mounted to the battery broke off – should be metal
 3. Clip on the back of the battery box did not do well – the plastic one
 4. Running the extra wire was cumbersome
 5. One failure – no audio captured
 6. Chops video into segments – ensures that entire video does not get corrupt
 7. Still need to perfect mount – too big, doesn't look great, sticks out too much
- e. Taser Body
- i. Strengths
 1. A/V and FOV same as above
 2. No cord to worry about
 3. Captured better video than other vendors
 4. Capture a little above and below – wider field of view than VieVu or other
 5. Capture threat / capture action (also applies to FLEX)
 - ii. Weaknesses
 1. One mounting option
 2. It doesn't necessarily see what you see
2. Digital Evidence Storage systems
- a. VeriPic
 - i. Strengths
 1. Tagging video was easier with VeriPic
 - ii. Weakness
 1. Clunky
 2. Time to upload video took a long time with each camera
 3. Concern about multiple people uploading/accessing at once (licensing concerns)
 - b. Taser Evidence.com
 - i. Strengths
 1. Can access from anywhere
 2. Tagging was easier
 3. Dock and go was a great feature – not enough time with other solution

- 4. Phone app – id/case number worked flawlessly
- 5. Phone app – got stuck in a loop uploading photos – 4G/wifi related?
- ii. Weakness
 - 1. If not using FLEX, you have to physically be there to upload data
- iii. Security (liquidation) - later

3. Charging Stations

- a. Where will they be.
- b. How connected – 110v or USB
- c. Charging time required

4. Uploading Stations

- a. How Connected (dock or USB)
- b. Upload time required

5. PRE DRAFTS

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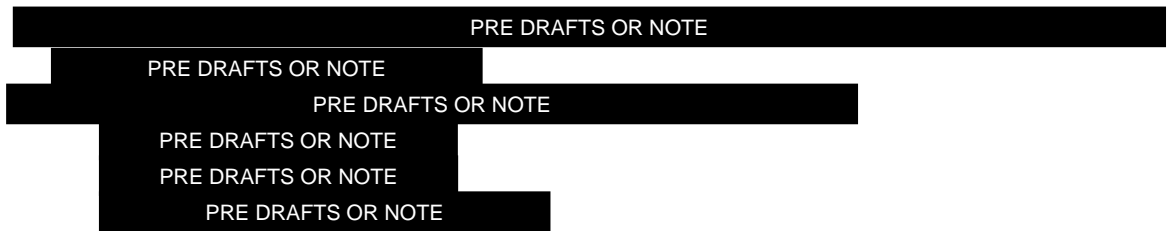
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6. Costs

- a. Per Camera
- b. Per Dock (if applicable)
- c. Warranty replacements
- d. Cabling requirements (per unit or per bank)
 - i. Power
 - ii. USB
 - iii. Network

7. Technology Room

- a. Why needed:
 - i. Body Cameras – charging & uploading
 - 1. Taser companion device if go with Taser
 - ii. Netbook – charging
 - iii. Patrol Cameras – charging
 - iv. Radio Batteries – charging
 - v. Flashlights
- b. Infrastructure Needs
 - i. Network drops
 - ii. Power AC
 - iii. Air Conditioning

8. Public Campaign

- a. If we are doing this to better document the actions of our officers in an attempt to mitigate false accusations and police ourselves, do we want to let the public know we are putting them out there?

Present Sept 30 debrief.

Denning, Petersen, Morgan, Johnson, Garcia, Fovel, Wagner, Limon, Sugayan, Lutzinger, Roush.

Redaction Log

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