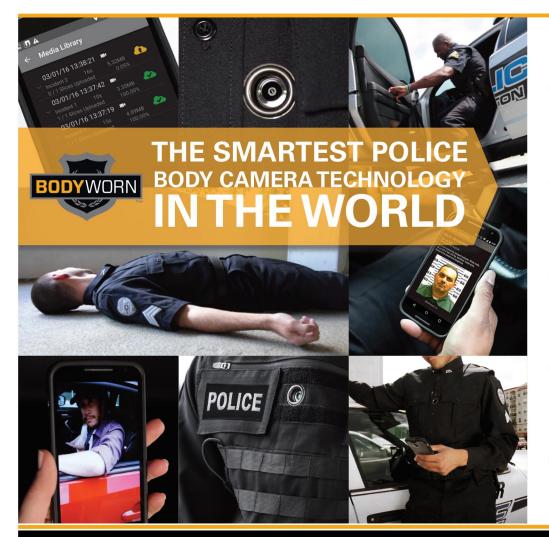




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#### POLICY-BASED RECORDING & VIDEO TRIGGERS

Automatic video recording in response to events driven by a department's specific policies



#### **LIVE VIDEO STREAMING**

Initiate during critical moments for unparalleled situational awareness and crisis management



### SECURE IMMEDIATE UPLOAD TO THE CLOUD

All video is encrypted at rest and in transit to secure AWS cloud storage — CJIS Compliant



#### **MASS COMMUNICATIONS**

Two-way communication between one or multiple officers and central dispatch, with ability to send picture and voice BOLO alerts



#### INTEGRATED VIDEO PLAYBACK

Playback multiple video and audio tracks simultaneously from various Body and In-Vehicle Sources, for the best total view of an incident

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The integrated design of BodyWorn™ in the uniform is streamlined and non-threatening, out of reach of criminals and provides a stable view while recording.







BodyWorn's intuitive technology is what makes it stand out from it's competitors. The differences are tremendous.

	NOT-SO-SMART	SMART
FEATURES	(ALL OTHER BODY CAMERAS)	BODYWORN
START/STOP RECORDING	Manual - Officer has to remember to turn it on before an incident	Automatic Policy-Based Smart-Recording  • Sensors in Vehicle  • Voice Activated  • Action Zones by Location  • Bluetooth Trigger  • Accelerometer  • Remotely by Central Dispatch
VIDEO SECURITY	Common video file formats that can easily be uploaded to social media or YouTube	Secure File Format that can only be accessed using specialized viewer software
VIDEO RESOLUTION	Low-resolution	High-Definition
COMPRESSION	MPG4 or H.264	H.264
VIDEO OFFLOAD	Manual docking at the end of the shift	Immediate automatic offload during recording
CONNECTIVITY	No	Yes
INTERNAL GPS	No	Yes - Location, speed, and heading
INTERNAL ACCELEROMETER	No	Yes - G-Forces
SPEECH RECOGNITION	No	Yes - Hands-free operation
AUDIO ANNOUNCEMENTS	No	Yes - Of available recording capacity, remaining battery life, Wi-Fi connectivity, BOLOs, Start/Stop Recording, On/Off Duty, etc.
BOLO ALERTS	No	Yes - Central Dispatch can broadcast BOLO, Silver, Amber and other alerts with photos
OFFICER DOWN ALERTING	No	Yes - Alert Sent to Dispatch with GPS positioning
LIVE VIDEO STREAMING	No	Yes - Directly from BodyWorn to Central Dispatch, Supervisors, or to a Video Integration Center
CELLULAR BACKUP	No/Tethered	Yes - VOIP calls and text messages
UNIFORM PLACEMENT	External/Clip-On	Fusion - Built into Uniform
VIDEO PLAYBACK ON DEVICE	On additional hardware device	On the BodyWorn Device - All-in-One

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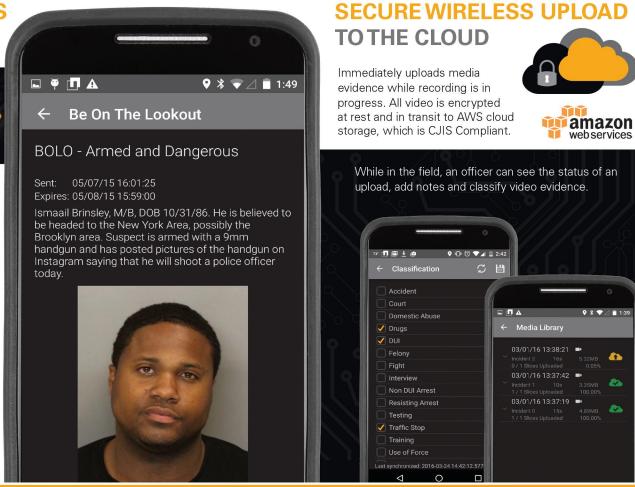


**REAL-TIME COMMUNICATIONS** THAT COULD SAVE A LIFE

Send time-sensitive alerts including BOLO, Amber, Silver alerts with photos, voice, and/or written messages.



If an officer goes down, BodyWorn™ alerts Dispatch with GPS coordinates and triggers BodyWorn to record. When it comes to an officer's life, every second counts.



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# **EXCEPTIONAL EVIDENCE**MANAGEMENT PLATFORM

BodyWorn™ and Rocket loT™ video, audio, and metadata can be accessed securely through AVaiL Web™ allowing departments to manage field assets and risk while improving operational efficiency. AVaiL Web also includes real-time GPS locations, detailed GPS history trails, video playback, secure chain of custody list, action zones, automated video redaction, live video streaming and much more.

During critical moments, stream live video to have unparalleled situational awareness.





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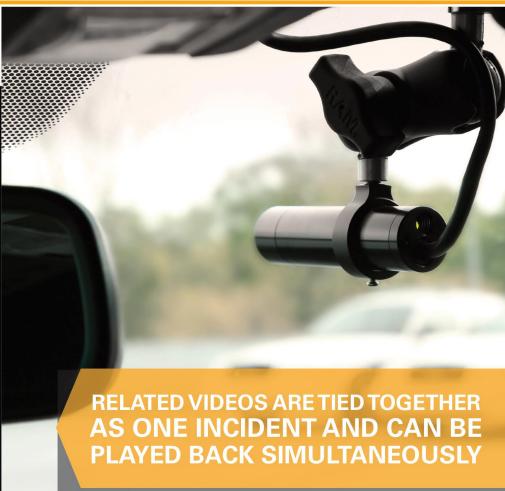


# IN-CAR VIDEO WITH MOBILE COMMUNICATIONS

Rocket IoT<sup>™</sup> front, and rear in-car cameras with audio sync with BodyWorn<sup>™</sup> cameras within the AVaiL Web<sup>™</sup> back-end software — making it easier than ever before to incorporate multiple camera views into one incident report.

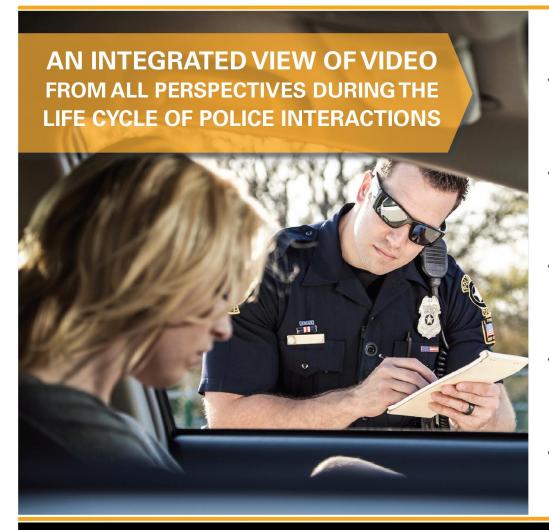
All video can be tagged with keywords, is mapped, audio synchronized, and shows at which point policy-based video triggers initiated the recording.





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#### **BODY-WORN VIDEO**

Automatically activate policy-based recording and immediately upload media to secure cloud storage.



#### **IN-CAR VIDEO**

Monitor and document interactions at traffic stops and other street-related incidents using combined front and rear-facing cameras with audio.



#### PRISONER TRANSPORT VEHICLES

Keep a watchful eye on detainees during transport to and from facilities and court, capturing interactions between correctional facility staff and inmates during the transportation process.



#### INTERROGATION ROOMS

Quickly and easily capture, review and classify interrogation video and link it to incident-related media, all while retaining a strong chain-of-custody.



#### CORRECTIONS

View the officer's perspective during interactions with detainees in a jail, prison and detention center, or to and from prisoner transport vehicles.

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## **Automated License Plate Recognition**

## **Product Features & Specifications**



## **ALPR BOX**

Dimensions: 172mm(l) x 122mm(w) x 38mm(h)

Material: Cast Aluminum

**Power:** Dual (DC: 9 to 24Vdc or PoE 802.3at compliant)

#### **Processor:**

- CPU: Dual Core nVidia Denver 2 64-bit & Quad Core ARM Cortex-A57
- GPU: 256 Core nVidia Pascal

Memory: 16GB

**Connectors:** color coded, water tight, locking

- RED: Power
- BLUE: 10/100 Ethernet (802.3 PoE)
- BLACK: USB 2.0 (optional) | 5V /1.5A output

#### **Environmental:**

- Operational Temp Range: -20 to 70 deg C
- Storage Temp Range: -40 to 85 deg C
- IP-67: (submerge 1M for 30min w/ no water ingress)

#### **Certifications:**

- FCC
- MIL-810G: Shock, Vibration and Temperature

### **FEATURES:**

- Extension of the RocketloT System: Utilizes the Connectivity and Video Functionally
- Real-Time Connectivity to Hot Lists: Federal, State and Local Data Sources
- Ability to Inject Local Data in Real-time
- Agency Force Mulitipler: Passively and Continuously Collects Data Throughout an Entire Shift
- Uses Artificial Intelligence to Analyze Data at Fast Speeds
- Real-Time Configurable Alerts: Transmit to BodyWorn Device, In-Car Video Display, Command & Dispatch, Other Officers in the Area
- Plate Lookup: Provides Historical Plate Data with Location and Time
- Enhances Officer Safety: Live Situational Awareness Component
- © Cost Effective: Outfit More Locations and Vehicles within Your Agency

## **ALPR CAMERAS**

- 2MP Full HD
- Up to 60 FPS at 1080p (H.264)
- 12mm Lens
- 0.1 LUX in color Minimum Illumination for Optimal Low Light

#### Performance

- 0.0 LUX in B/W (IR on 40m Range)
- Auto Day / Night mode
- Action Button (Start/Stop)
- AAC Encoding, Integrated Mic
- Multiple Mounting Options

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