

# THE AXON NETWORK

## Powering public safety innovation

By Richard E. Coleman II, Axon VP and GM, Federal Sector

**A**xon's products impact every aspect of an officer's day-to-day experience whether in the field, at the station or in court. Ten years ago, we started selling our cameras with a cloud software solution that not only stores collected data, but puts it into a streamlined workflow.

In the short term, Axon's goal is to accelerate tedious workflows in law enforcement, so officers can focus on building relationships and serving their communities. Artificial intelligence (AI) is helping us do this. We work closely with law enforcement agencies to understand how they interact with data so software can look for patterns in user workflows and data interactions and algorithms can learn from these examples. We hope to give officers back time in their communities by reducing the amount of paperwork they must complete each day.

In the long term, we want these technologies to be ubiquitous from capture to the courtroom. AI integrated into the Axon ecosystem will support seamless interaction with the data, streamlining day-to-day workflows.

### **Officer and Community Safety**

Body-worn cameras (BWCs) are designed to increase transparency and safety for both law enforcement officers and the communities they serve. The Axon Body 3, our next-generation body camera, extends BWC technology beyond evidence collection. It is designed to improve officer safety with real-time situational awareness. For example, agencies will be able to receive immediate safety alerts, like gunshot detection, as well as review video over LTE. Officers will be able to upload video wirelessly without waiting to dock.

Numerous studies demonstrate how BWC technology can increase safety for both police officers and the community at large. For example, a year-long study by Cambridge University on the Rialto Police Department in California (more than 400 officers) found use-of-force incidents dropped by 59 percent and complaints declined by 87.5 percent when officers wore Axon Flex cameras.<sup>1</sup> And in 2017, a study by Queensland Police Service looked at the effects of BWCs on officers responding to domestic and family violence incidents. The study found a 22 percent projected increase in reported results and a 60 to 70 percent decrease in police summary hearings.<sup>2</sup>

### **The Cloud**

Our cloud-based digital evidence management system, Axon Evidence (Evidence.com), allows officers to store and manage their evidence securely. Cloud offers a predictable storage cost for agencies, and its scalability makes it a reliable option as the amount of digital evidence from BWCs increases. Agencies often experience operational inefficiencies due to outdated technologies and processes. Axon Evidence can help streamline and simplify stakeholder information-sharing, document redaction and digital evidence management. Agencies are realizing incredible ROI from administrative gains alone, which allows them to redistribute resources to other priorities.

We take the security of our customers' data seriously which is why we have partnered with industry-leading Infrastructure-as-a-Service (IaaS) providers to ensure Axon Evidence is secure. Axon Evidence complies with security assurance and certification programs, including the FBI's Criminal Justice Information Service (CJIS) and the Federal Risk and Authorization Management Program (FedRAMP). Not only is Axon Evidence compliant with the FBI's CJIS security policies, it exceeds its requirements. Last year, we opened a center for AI training on public safety data. The AI center is the first of its kind for analyzing police-specific data and is CJIS-compliant.

### **Beyond Law Enforcement**

The Axon network has extended beyond law enforcement with customers in investigations, emergency management, military, special forces, corrections, private security, fire, emergency medical services and more. We prioritize the safety of our customers and the people they serve above all else, which is why we remain committed to developing technology and training to protect life in public safety. We develop products and services that make our customers' jobs easier so they can spend more time where they belong — out in their communities, serving and protecting.



To learn more about the Axon network, visit [www.axon.com](http://www.axon.com)

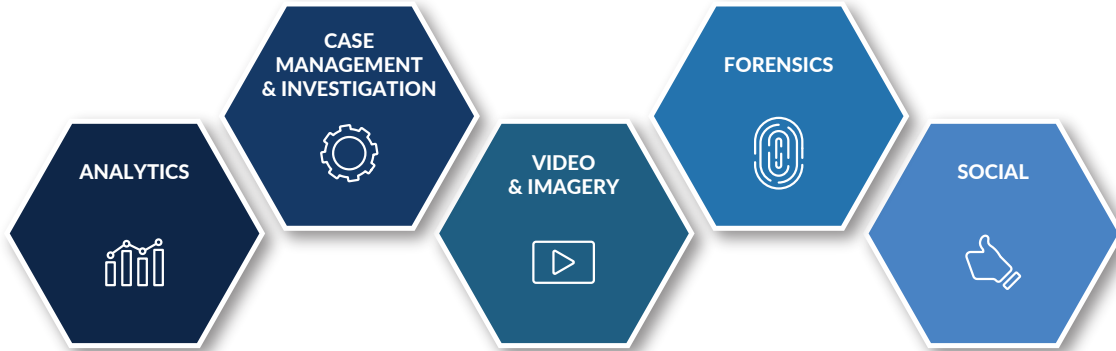
<sup>1</sup><https://www.dropbox.com/s/hoo6jmdp3qww/CA%20Rialto%20PD%20Case%20Study.pdf?dl=0>

<sup>2</sup><https://www.dropbox.com/s/4xzjh7qg5jzba8/AU%20Queensland%20Axon%20Domestic%20Violence%20Study%202017.pdf?dl=0>

# Carahsoft IT Solutions for Law Enforcement

Carahsoft's strong relationships with leading law enforcement partners and our deep understanding of the law enforcement landscape provides customers with the confidence they need to accurately match project requirements with supporting technologies.

Our technologies help agencies fuse relevant, location-based data with modern mapping platforms to more effectively process information, creating an end-to-end law enforcement workflow and enabling better decision making.




Solutions are available on Carahsoft's GSA Schedule 70, NASPO ValuePoint, National IPA, and numerous state and local contracts.