

STATEMENT OF WORK & CONFIGURATION DOCUMENT

Axon Fleet In-Car Recording Platform





This document details a proposed system design

Agency Created For: Riviera Beach Police Dept. - FL

Quote: Q-154915-43252.709AM

Sold By:	Andrew Mellen
Designed By:	Marvin England
Installed By:	Axon
Target Install Date:	

VEHICLE OVERVIEW

SITE NAME		CUSTOMER NAME	
Headquarters		Riviera Beach Police Dept. - FL	
Total Configured Vehicles <ul style="list-style-type: none"> 86 Total Vehicles with this Configuration 			 Axon Camera  Signal Unit  In-Car Router  Battery Box
Video Capture Sources <ul style="list-style-type: none"> 172 Total Cameras Deployed 1 Axon Signal Unit(s) Per Vehicle 			
Mobile Data Terminal Per Vehicle <ul style="list-style-type: none"> 1 Located In Each Vehicle 			
Mobile Router Per Vehicle <ul style="list-style-type: none"> 1 Cradlepoint IBR900 Series 			
Offload Mechanism <ul style="list-style-type: none"> 4G LTE Cellular 			
Evidence Management System <ul style="list-style-type: none"> Evidence.com 			

SYSTEM CONFIGURATION DETAILS

The following sections detail the configuration of the Axon Fleet In-Car System

Vehicle Hardware

Vehicle Hardware	2	Axon Fleet Cameras will be installed in each vehicle
	2	Axon Fleet Battery Boxes will be installed in each vehicle
	1	Axon Signal Units will be installed in each vehicle
	1	Cradlepoint IBR900 Series router will be installed in each vehicle
Axon Battery Boxes	Each battery box will provide power to its connected camera for up to 4 hours, to allow for video offload while the vehicle is in an off state.	
Signal Activation Methods	When triggered, the Axon Signal Vehicle (ASV) device will activate the recording mechanism for all configured Axon cameras within 30 feet of the vehicle.	
Mobile Data Terminal	Each vehicle will be equipped with a Mobile Data Terminal	
Mobile Data Terminal Requirements	<p>Operating System: Windows 7 or Windows 10 - x32 or x64</p> <p>Hard Drive: Must have 25GB+ of free disk space</p> <p>RAM/Memory: Windows 7 - 4GB or greater Windows 10 - 8GB or greater</p> <p>Ethernet Port: The system requires the MDT to have one dedicated and available Ethernet port reserved for an Ethernet cable from router. The Ethernet port can be located on an electronic and stationary mobile docking station. If a docking station is used, it is the preferred location for the Ethernet port.</p> <p>Wi-Fi Card: The system requires an 802.11n compatible Wi-Fi card using 5Ghz band.</p> <p>USB Ports: If the computer is assigned to the officer and does not remain with the vehicle, then the number dongles ordered should equal the number of officers or the number of computers assigned. At least one dedicated and available USB 2.0 port for the Fleet USB dongle USB Port on MDT or Dock.</p>	

Additional Considerations	If the customer has a MiFi hotspot, embedded cellular, or USB 4G, then the customer must purchase a Cradlepoint router with an external antenna and Cradlecare. For agencies that use NetMotion Mobility, Axon traffic must be passed through; such that it does not use the Mobility VPN tunnel. Customer must provide IT and / or Admin resources at time of installation to ensure data routing if functional for Axon Fleet operation.	
Hardware Provisioning	Axon will provide the following router for all vehicles:	Cradlepoint IBR900 Series
	The customer will provide a MDT for each vehicle	

In-Car Network Considerations

Network Requirements	Cradlepoint IBR900 Series will create a dedicated 5Ghz WiFi network within each vehicle. This network will join the Axon Fleet cameras and Mobile Data Terminal together.		
Network Addressing	IP Addressing		Total IPs Required
	Axon Fleet Cameras	172	344
	Mobile Data Terminal	86	
	Cradlepoint IBR900 Series	86	
Hardware Provisioning	Customer to provide all IP addressing and applicable network information		

Network Consideration Agreement

Network Consideration Agreement	Customer acknowledges the minimum requirements for the network to support this Statement of Work.
	All Axon employees performing services under this SOW are CJIS certified.
	If the network provided by Customer does not meet the minimum requirements, or in the event of a requested change in scope of the project, a Change Order will be required and additional fees may apply. Additional fees would also apply if Axon is required to extend the installation time for reasons caused by the customer or the customer network accessibility.

Professional Services & Training

Project Management	Axon will assign a Project Manager that will provide the expertise to execute a successful Fleet camera deployment and implementation. The Project Manager will have knowledge and experience with all phases of the project management lifecycle and with all application modules being implemented. He/she will work closely with the customer's project manager and project team members and will be responsible for completing the tasks required to meet all contract deliverables.
Vehicle Installation	Axon will be performing the installation of all Axon Fleet vehicle hardware. Installation services purchased from Axon include a "clip" and removal of existing in-car system hardware. This does not include "full removal" of existing wiring. A "full removal" of all existing hardware and wiring is subject to additional fees. Axon provides basic Fleet operation overview to the customer lead and/or Admin at the time of install.
Custom Trigger Installation	Axon Signal Units have multiple trigger configuration options. Any trigger configurations that include a door or magnetic door switch are considered "custom" and may be subject to additional fees. Standard Signal triggers include speed, impact, lightbar and auxiliary (gun rack). In addition to the four standard triggers, Riviera Beach will receive a custom trigger that activates the rear seat camera when the rear passenger door is opened.
Training	End-user go-live training provides individual device set up and configuration assistance, training on device use, Evidence.com and AXON View XL. End-user go-live training and support is not included in the installation fee scope. As documented on the quote, Riviera Beach PD will receive two days of end user go live training with their purchase of Axon Fleet.

4G / Cellular Offload Considerations

Network Considerations	The Cradlepoint IBR900 Series will be the connection which allows 4G upload of recorded video
	The customer will ensure that their cellular contract does not allow for data throttling, or service denial, once a set data threshold is met. Throttling or denial of service will negatively affect Fleet upload capabilities.
	The MDT's 4G connection will facilitate the upload of recorded video content.
Hardware Provisioning	The customer will provide all 4G sim cards as required by their mobile provider.

This device has not been authorized as required by the rules of the Federal Communications Commission. The sale of this device is therefore subject and conditional to the approval of the Federal Communications Commission. The device will comply with the appropriate rules upon sale and before delivery or distribution of the device.

Axon's Sales Terms and Conditions

By signing this document, you certify that you have read and agree to the provisions set forth in this document and Axon's Master Services and Purchasing Agreement (MSPA), posted at <https://www.axon.com/legal/sales-terms-and-conditions>, as well as the attached Statement of Work (SOW) for Axon Fleet and/or Axon Interview Room purchase, if applicable. You represent that you are legally authorized to sign this Agreement on behalf of your entity. If you do not have this authority, please do not sign this document.

Signature:	_____	Date:	_____
Name (Print):	_____	Title:	_____
PO# (Or write N/A):	_____		

Please sign and email to Andrew Mellen at amellen@axon.com or fax to 480-991-0791

Thank you for being a valued Axon customer. For your convenience on your next order, please check out our online store buy.axon.com

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