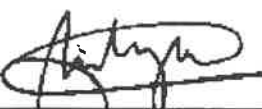
	State of West Virginia Agency Request for Quote Audio/Video
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Proc Folder: 794427 Doc Description: Law Enforcement - 130 Body Worn Cameras for Officers Proc Type: Agency Purchase Order	Reason for Modification:								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Date Issued</th> <th style="width: 25%;">Solicitation Closes</th> <th style="width: 40%;">Solicitation No</th> <th style="width: 20%;">Version</th> </tr> </thead> <tbody> <tr> <td>2020-10-16</td> <td>2020-11-10 13:30</td> <td>ARFQ 0310 DNR2100000028</td> <td>1</td> </tr> </tbody> </table>	Date Issued	Solicitation Closes	Solicitation No	Version	2020-10-16	2020-11-10 13:30	ARFQ 0310 DNR2100000028	1	
Date Issued	Solicitation Closes	Solicitation No	Version						
2020-10-16	2020-11-10 13:30	ARFQ 0310 DNR2100000028	1						

BID RECEIVING LOCATION
BID RESPONSE DIVISION OF NATURAL RESOURCES PROPERTY & PROCUREMENT OFFICE 324 4TH AVE SOUTH CHARLESTON WV 25303-1228 US

VENDOR
Vendor Customer Code: 50YY0 Vendor Name : Royal Media Network Inc Address : 2603 Rolling Rd. Suite 304, Street : City : Windsor Mill State : MD Country: US Zip: 21244 Principal Contact : Mica Deguzman Vendor Contact Phone: 240-396-4146 Extension:

FOR INFORMATION CONTACT THE BUYER James H Adkins (304) 558-3397 jamie.h.adkins@wv.gov

Vendor Signature X 	FEIN# 20-2852520	DATE 11/09/20
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All offers subject to all terms and conditions contained in this solicitation

INVOICE TO	SHIP TO
DIVISION OF NATURAL RESOURCES LAW ENFORCEMENT SECTION 324 4TH AVE SOUTH CHARLESTON WV 25303-1228 US	DIVISION OF NATURAL RESOURCES LAW ENFORCEMENT SECTION 324 FOURTH AVE SOUTH CHARLESTON WV 25303-1228 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Body Worn Camera	130.00000	EA	\$755.60	\$98,228.00

Comm Code	Manufacturer	Specification	Model #
45121500			

Extended Description:
Per specifications outlined in 3.1.1.

INVOICE TO	SHIP TO
DIVISION OF NATURAL RESOURCES LAW ENFORCEMENT SECTION 324 4TH AVE SOUTH CHARLESTON WV 25303-1228 US	DIVISION OF NATURAL RESOURCES LAW ENFORCEMENT SECTION 324 FOURTH AVE SOUTH CHARLESTON WV 25303-1228 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	12 Volt DC Charging Cables	130.00000	EA	\$671.64	\$87,313.20

Comm Code	Manufacturer	Specification	Model #
45121610			

Extended Description:
Per specifications outlined in 3.1.2.

SCHEDULE OF EVENTS

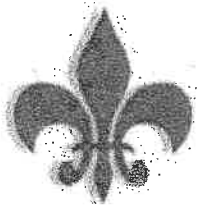
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Technical Question Due at 9:00 a.m. ET	2020-10-27

	Document Phase	Document Description	Page
DNR2100000028	Final	Law Enforcement - 130 Body Worn Cameras for Officers	3

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

Gov Standard Quote Form 2020 v.1



Royal Media Network, Inc.

Gov Standard Quote Form 2020 v. 1

DBA: Royal Imaging Solutions
 2603 N. Rolling Rd. Ste. 304
 Windsor Mill, MD 21244
 PH: 240-396-4146 Fax: 443.270.6317

Date 11/10/2020
 Quotation Number
 Lead Time 8-12 WEEKSARO
 SOONER
 Quotation Valid Until 12/10/2020
 Prepared by MICA DEGUZMAN

SHIP TO:
 SOUTH CHARLESTON WV 25303

GSA # GS-02F-0043V
 FEDERAL I.D.# 20-2852520
 FEDMALL.# GS02F0043V
 DUNS# 809844538
 CAGE# 50YY0

SOLICITATION NUMBER	TITLE	POINT OF CONTACT
DNR210000028	Law Enforcement - 130 Body Worn Cameras for Officers	jamie.h.adkins@rwn.gov

DESCRIPTION	PART NUMBER	QUANTITY	UOM	QUOTE TYPE	UNIT PRICE	EXTENDED PRICE
Body Worn Camera		130	EA	OPEN MARKET	\$ 755.60	\$ 98,228.00
12 Volt DC Charging Cables		130	EA	OPEN MARKET	\$ 671.64	\$ 87,313.20

NOTES: THE PRICE INCLUDES SS11197
 Annual Maintenance & Support Renewal for Body-Worn Cameras Software (Per Camera, Per Year)
MANUFACTURER : Broadcast Microwave Services, L.L.C
LEAD TIME: 8-12WEEKS
COUNTRY OF ORIGIN: USA

- Quantities indicated are based on the number of items required by the requestor and/or the number of items available at the time of quotation. Please contact us if there would be any changes to modify this quotation.
- Sales taxes vary per state. The sales taxes indicated herewith are based on the location of the shipping address. Please note that tax exemptions are honored given that supporting documents are provided.
- Unless stated otherwise, this quotation is valid for a period of 30 days from the date of issuance.
- Unopened and No damage items that will be returned will occur 25% Restocking fee.

SUBTOTAL	\$ 185,541.20
FREIGHT	\$ -
SALES TAX	\$ -
GRAND TOTAL	\$ 185,541.20

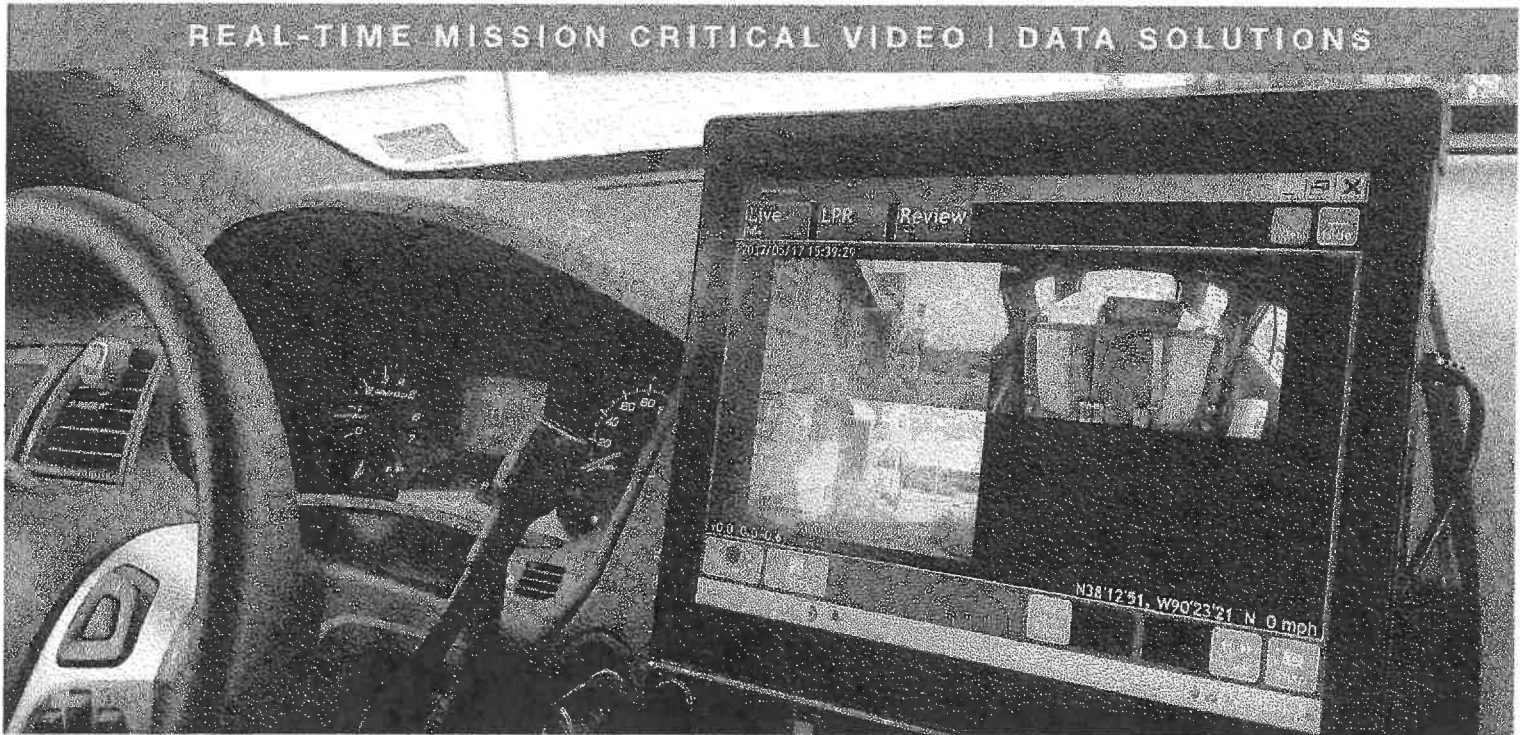
If you have any questions concerning this quotation, contact MICA DEGUZMAN 240-396-4146 mica@royalimagingolutions.com

THANK YOU FOR YOUR BUSINESS!

Data911[®]

M8™ IN-VEHICLE COMPUTER SYSTEM

REAL-TIME MISSION CRITICAL VIDEO | DATA SOLUTIONS



The M8™ is the latest addition to the Data911 M Series of rugged mobile computers that have served the Public Safety sector since 1984. All M series computers are designed for harsh vehicular environments and extreme temperature conditions. The modular 3-piece design allows for a variety of airbag-compliant mounting options and cost-effective upgrades. The M8 is backward compatible with all generations of Data911 M series mobile computers.

KEY FEATURES

- Smaller, space-efficient console
- Extremely low power draw
- Dual monitor output & more I/O options
- Sunlight readable, multi-touch capacitive display
- Powerful Intel Core i7 processor
- 16GB RAM, standard
- Industrial-grade solid state drives up to 1TB
- Windows 10 Pro
- New power control module features
- Widest operating temperature range in the industry (-30° to 70°C)
- Standard 3-year warranty, extendable to 10+ years

M8™ IN-VEHICLE COMPUTER SYSTEM

GPU SPECIFICATIONS

Processor	i7-5650U
Die Technology	14 nm
Chipset	SoC
Cache	4MB
Bus Speed	5 GT/s DMI2
Memory Technology	<ul style="list-style-type: none"> ▪ DDR3L-1866 SO-DIMM ▪ 16GB standard
Video Technology	<ul style="list-style-type: none"> ▪ Intel® HD Graphics 6000 – up to 16GB
Hard Drive Technology	<ul style="list-style-type: none"> ▪ Serial 3.0
System Fan	<ul style="list-style-type: none"> ▪ Variable Speed - BIOS Controlled ▪ 4 fans total (2 external 2 internal)



HARD DRIVES INDUSTRIAL GRADE (SOLID STATE)

Capacity	128GB standard, 256GB, 512GB, 1TB optional
Vibration Specification	20 G RMS
Shock Specification	1500 G
Thermal Specification	-40° C to 85° C

INTERNAL DEVICES

WiFi	802.11 a/b/g/n/ac
GPS	Internal GPS with Dead Reckoning (optional)
Broadband	Will support all major carriers (optional)
Bluetooth	Version 4.1 available with M8+ display

PORTS & CONNECTORS

USB 2.0	<ul style="list-style-type: none"> ▪ 1 USB 2.0 front ▪ 2 USB 2.0 rear ▪ 2 USB 3.0 rear ▪ 3 USB 2.0 with M8+ display
Serial Ports	2 rear DB9
Display Connectors	<ul style="list-style-type: none"> ▪ 1 - rear DVI-I (digital + analog) ▪ 1 - rear DVI-D (digital only) ▪ 1 - LVDS rear (optional)
Single screw removable hard drive	front
Ethernet	<ul style="list-style-type: none"> ▪ 2 - 10/100/1000 Mbps rear (Intel PRO/1000) ▪ 2 - 10/100/1000 Mbps rear (Intel PRO/1000) with POE

M8™ IN-VEHICLE COMPUTER SYSTEM

POWER SUPPLY

Form Factor Internal Power Supply

ELECTRICAL ENVIRONMENT

The M8 supports 12V operation for installation in vehicles without power converters.

Power Source Options	Vehicle Battery 12V, Negative Ground
Input Voltages	10 to 18VDC with no loss of functionality
Power Consumption	<ul style="list-style-type: none"> ▪ Off ≈ 0.010A ▪ Hibernate ≈ 0.030 Amps ▪ Rest ≈ (Display blanked) 1.70 Amps ▪ Typical ≈ (Display in day mode) 2.60 Amps ▪ Maximum ≈ 4.2 Amps



POWER CONTROL MODULE (PCM) AND MDC MANAGER SOFTWARE

The M8 features a Power Control Module (PCM) which initiates a graceful shutdown of the system and reduces draw on the battery.

PCM and MDC Manager	<ul style="list-style-type: none"> ▪ Ignition-based startup and shutdown ▪ Low voltage monitoring and shutdown to protect vehicle battery ▪ Temperature monitoring to prevent system damage from operating outside of safe limits ▪ Monitoring of system power supply output ▪ Watchdog timer to prevent dead vehicle battery in the event of an operating system lockup
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KEYBOARDS

Backlit Illuminated Keyboard with Touchpad	<ul style="list-style-type: none"> ▪ 82 key compact QWERTY design ▪ USB Connector ▪ Plastic injection molded top with metal bottom for ease of customizing mounting techniques ▪ 8 levels of backlight intensity ▪ Overall dimensions: 196.9 x 304.8 x 31.8 mm (7.75 x 12 x 1.2 in) ▪ Weight: <1kg (<2 lbs)
Watertight Rugged Duty Keyboard	<ul style="list-style-type: none"> ▪ 88 key compact QWERTY design ▪ USB Connector ▪ Fully sealed with integrated pointing device ▪ Watertight: NEMA 4 ▪ 6 levels of backlight intensity ▪ Overall dimensions: 160 x 289.6 x 41.6 mm (6.3 x 11.4 x 1.7 in) ▪ Weight: <1kg (<2 lbs)

M8™ IN-VEHICLE COMPUTER SYSTEM

M8 MULTI-TOUCH DISPLAY

The Data911 Multi-Touch Display was specifically designed for Emergency Vehicles based on input from first responders. Key features include the zero bezel design, multi-touch sunlight readable screen, ability to support 5-finger touch (including gloved fingers), dedicated programmable backlit buttons, automatic Blank on Motion, single touch Stealth Mode, built-in thermal protection to withstand high temperatures, chemically strengthened touch glass and more. Data911 offers a dual display option (driven by one CPU) for advanced efficiency in the field for fire rigs, EMS and command vehicles.



M8 12.1 INCH DISPLAY	
Display type	Active Matrix Color
Display resolution	1024 x 768 XGA
Display viewing area	12.1 inches diagonal
Brightness	1600 NITS
Backlight type	LED
Viewing angle	+/- 80 degrees
Touch panel	Projected Capacitive
Bluetooth	BT 4.1 transceiver
Programmable Function Buttons	Qty 3
Construction	Plastic and Steel
Dimensions	244 x 274 x 25 mm (9.625 x 10.995 x 1.0 in)
Weight	2.72kg (6 lbs)

M8 15.0 INCH DISPLAY	
Display type	Active Matrix Color
Display resolution	1024 x 768 XGA
Display viewing area	15.0 inches diagonal
Brightness	1600+ NITS
Backlight type	LED
Viewing angle	+/- 80 degrees
Touch panel	Projected Capacitive
Bluetooth	BT 4.1 transceiver
Programmable Function Buttons	Qty 4
Construction	Plastic and Steel
Dimensions	295.3 x 346 x 25.4 mm (11.625 x 13.625 x 1.0 in)
Weight	4.53 kg (10 lbs)

We offer free evaluation trials of our systems. Contact us at 510.865.9100 or sales@data911.com for more information.

CORPORATE HEADQUARTERS

12305 Crosthwaite Circle
 Poway, CA 92064 US
 Phone: +1 (858) 391-3050
 Fax: +1 (858) 391-3049



SPECS	YES	NO	COMMENT
Must have a minimum of eleven (11) hours of continuous recording.			
Must be rechargeable.	Yes		
- Must be equipped with a USB Charging / Upload docking base for single Body-Camera.	Yes		
Must have One-touch Start and Stop positioned on front of Body Camera.	Yes		
Must have the ability to name categorize recordings immediately after Stop Record	Yes		Video tagging can be perform in vehicle MDC or after video upload to server
Must have Backlit LCD Display that shows number of recordings, GB of storage remaining, Date and Time, Battery Life, Covert operation	Yes		
Storage Capacity must be a minimum of 32GB.	Yes		
Must have Record-After-the-Fact Feature.	Yes		
Display resolution must be a minimum of 720p / 480p.	Yes		1080p/ 720p - resolution can also be adjusted by system administrators
Camera field of view must be a minimum of 130 degrees.	Yes		140 degree "wide-angle lense"
Camera lens turret must be a minimum of 40 degrees up or down.	Yes		
Camera must be shock resistant and sustainable during drop tests of 4ft. or more.	Yes		
Must be able to function at a minimum of -5 degrees Fahrenheit and a minimum of 140 degrees Fahrenheit and must be weather resistant.	Yes		
Must have a Body-Camera mount for exterior placement on uniform	Yes		Various clips available
Must have standalone evidence management system that is included with purchase of Body-Camera and can be installed on officer's Agency provided computer.	Yes		
Must have capability for the recorded events to be transferred to storage quickly by secure USB.	Yes		
Must have standalone video and audio redaction software for computer.		No	If required, We will work with 3rd party redaction software provider.
Camera dimensions must be a maximum of 3.5" H x 2" W x 1.5" D	Yes		
Camera weight must be a maximum of 6.5	Yes		

ounces.			
Must have a minimum warranty of one-year from date of delivery.	Yes		
Charging Cable			
Charging cable must be 12VDC compatible for in-vehicle charging.	Yes		
One end of the charger must connect to the vehicle's 12VDC accessory receptacle.	Yes		
Must be recharge capable while body worn and operating.	Yes		
Charging cable must be magnetic.	Yes		
Charging cable must attach to the body camera for quick connect/release.	Yes		