



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Purchase Order

PURCHASE ORDER NO.
DPS0708

PAGE
1

BLANKET RELEASE
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CORRECT PURCHASE ORDER NUMBER
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 QUESTIONS CONCERNING THIS PUR-
 CHASE ORDER SHOULD BE DIRECTED
 TO THE BUYER AS NOTED BELOW.

07

INVOICE TO
WEST VIRGINIA STATE POLICE
4124 KANAWHA TURNPIKE

SOUTH CHARLESTON, WV
25309

FILE LOCATION **5388**

CHANGE ORDER

SEE REVERSE SIDE FOR
 TERMS AND CONDITIONS

VENDOR
***210112425** **913-814-7774**
DIGITAL ALLY INC
4831 W 136TH ST #300

LEAWOOD KS **66224**

SHIP TO
Purchasing Division's File Copy
WEST VIRGINIA STATE POLICE

4124 KANAWHA TURNPIKE
SOUTH CHARLESTON, WV
25309 **304-746-2141**

DATE PRINTED		TERMS OF SALE		FEIN/SSN		FUND	
12/18/2006		NET 30		200064269			
SHIP VIA		F.O.B		FREIGHT TERMS		ACCOUNT NUMBER	
BEST WAY		DESTINATION		PREPAID		MUL - MUL	
LINE	QUANTITY	UOP	VENDOR ITEM NO.		UNIT PRICE	AMOUNT	
	DELIVERY DATE	CAT. NO.	ITEM NUMBER				
0001	12/08/2006	LT	840-70		0.00000		
<p>AGENCY OPEN-END CONTRACT THIS CONTRACT IS ISSUED TO PROVIDE COMPACT IN-CAR VIDEO SYSTEMS PER THE REQUEST FOR QUOTATION DATED 11/09/2006, AND VENDOR'S BID DATED 11/20/2006.</p> <p>THIS CONTRACT ALLOWS FOR ALL STATE, COUNTY, AND MUNICIPALITIES TO PURCHASE THE VIDEO SYSTEMS UNDER THE SAME TERMS AND CONDITIONS AS THE STATE POLICE OF WEST VIRGINIA RECEIVES THROUGH THIS AGREEMENT.</p> <p>PRICING: THE PRICE FOR THE IN-CAR VIDEO SYSTEM IS \$3,895.00 EACH, DELIVERED TO THE DESIGNATED FACILITY.</p> <p>ATTACHMENT: DIGITAL ALLEY REAR VIEW MIRROR (DVM) IN-CAR VIDEO SYSTEM SPECIFICATIONS.</p>						<p>MAPS</p> <p>WV STATE PURCHASING DIVISION ADMINISTRATION UNIT CERTIFIED ENCUMBERED</p> <p>DEC 29 2006</p> <p><i>Beverly Toler</i></p> <p>ENTERED</p>	
<p>IF APPROVAL AS TO FORM IS REQUIRED BY ATTORNEY GENERAL, CHECK HERE <input checked="" type="checkbox"/> <i>12/19/06</i></p>						<p>OPEN END</p>	
						<p>TOTAL</p>	

Darrell Wayfield
 APPROVED AS TO FORM BY

BY *[Signature]* 12-28-06
 BUYER 32
 PURCHASING DIVISION AUTHORIZED SIGNATURE
 304-558-0492
 12/27/06

**GENERAL TERMS & CONDITIONS
PURCHASE ORDER/CONTRACT**

1. **ACCEPTANCE:** Seller shall be bound by this order and its terms and conditions upon receipt of this order.
2. **APPLICABLE LAW:** The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
3. **NON-FUNDING:** All services performed or goods delivered under State Purchase Orders/ Contracts are to be continued for the terms of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/ Contract becomes void and of no effect after June 30.
4. **COMPLIANCE:** Seller shall comply with all Federal, State and local laws, regulations and ordinances including, but not limited to, the prevailing wage rates of the WV Division of Labor.
5. **MODIFICATIONS:** This writing is the parties final expression of intent. No modification of this order shall be binding unless agreed to in writing by the Buyer.
6. **ASSIGNMENT:** Neither this Order nor any monies due, or to become due hereunder may be assigned by the Seller without the Buyer's consent.
7. **WARRANTY:** The Seller expressly warrants that the goods and/or services covered by this order will: {a} conform to the specifications, drawings, samples or other description furnished or specified by the Buyer {b} be merchantable and fit for the purpose intended and/or {c} be free from defect in material and workmanship.
8. **CANCELLATION:** The Director or Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
9. **SHIPPING, BILLING & PRICES:** Prices are those stated in this order. No price increase will be accepted without written authority from the Buyer. All goods or services shall be shipped on or before the date specified in this Order.
10. **LATE PAYMENTS:** Payments may only be made after the delivery of goods or services. Interest may be paid on late payments in accordance with the *West Virginia Code*.
11. **TAXES:** The State of West Virginia is exempt from Federal and State taxes and will not pay or reimburse such taxes.
12. **RENEWAL:** Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor / contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
14. **HIPAA Business Associate Addendum** - The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR ü160.103) and will be disclosing Protected Health Information (45 CFR ü160.103) to the vendor.



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 4124 KANAWHA TURNPIKE

 SOUTH CHARLESTON, WV
 25309

V E N D O R

*210112425 913-814-7774
 DIGITAL ALLY INC
 4831 W 136TH ST #300

 LEAWOOD KS 66224

S H I P T O

WEST VIRGINIA STATE POLICE

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 SOUTH CHARLESTON, WV
 25309 304-746-2141

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LINE	QUANTITY	UOP	VENDOR ITEM NO.	UNIT PRICE	AMOUNT
	DELIVERY DATE	CAT.NO.	ITEM NUMBER		
	EXHIBIT 1				
<p>LIFE OF CONTRACT: THIS CONTRACT BECOMES EFFECTIVE ON JANUARY 1, 2007, AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE ORIGINAL CONTRACT. THE "REASONABLE TIME" PERIOD SHALL NOT EXCEED TWELVE (12) MONTHS. DURING THIS "REASONABLE TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING 30 DAYS WRITTEN NOTICE.</p> <p>UNLESS SPECIFIC PROVISIONS ARE STIPULATED ELSEWHERE IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS, AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT.</p> <p>RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) SUCCESSIVE ONE (1) YEAR PERIODS.</p>					
IF APPROVAL AS TO FORM IS REQUIRED BY ATTORNEY GENERAL, CHECK HERE <input type="checkbox"/>					TOTAL

BUYER 32

304-558-0492

APPROVED AS TO FORM BY

BY _____
 PURCHASING DIVISION AUTHORIZED SIGNATURE

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<p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICES SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.</p> <p>OPEN MARKET CLAUSE: THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMMEDIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK).</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THIS CONTRACT IS AUTOMATICALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER.</p> <p>REV. 9/98</p>					

IF APPROVAL AS TO FORM IS REQUIRED BY ATTORNEY GENERAL, CHECK HERE

TOTAL

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BY _____
 PURCHASING DIVISION AUTHORIZED SIGNATURE

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Digital Ally Rear View Mirror (DVM) In-Car Video System Specifications

Model: DVM-500

Description:

The DVM is a complete digital in-car video system integrated into a replacement automobile rear-view mirror. The unit contains the digital video/audio recorder, solid state storage memory, GPS receiver, wireless microphone receiver, 3.5" color monitor, speaker, internal microphone, rear facing internal surveillance camera, IR LED's for internal illumination, and system controls. An extremely compact, high-quality, color, 120X zoom video camera is mounted in an external cabinet.

Size:

Mirror – Approx. 12"x3.5"x1"
Camera – 2"x2"x3"

Body Shell / Construction:

100% Poly Carbonate

Weight:

Mirror- Approx. 12 oz.
Camera – Approx. 6 oz

Power:

1 amp 10-13.8V DC supplied by vehicle. Supply is heavily filtered and regulated to avoid interference.

Operating Temperature Range:

-4F to 167F

Pre-Event Recording Time:

Up to 60 seconds

Monitor:

3.5" diagonal, 640x480 Color TFT LCD mounted behind mirror glass. Monitor is invisible when not in operation.

Cameras:

Main Camera

Color CCD Sensor NTSC
768x484 Pixels
470 Lines Resolution
10X Optical Zoom, 12X Digital Zoom; Total 120x Zoom
Auto Focus (manual via menu)
View Angle – 50.7 to 5.4 degrees
1 LUX Standard Mode
.1 LUX Low Light (Night) Mode
50 dB S/N

Internal Camera

510x492 B&W CMOS Sensor (TV resolution)
.01 LUX Sensitivity
140 degree 4-Element Coated Glass Lens

Other Cameras

A jack is provided for the input from an optional external video camera.

Recording Modes (menu selectable):

Recordings are made 30fps (frames per second). This is standard full speed video.

Video Storage Resolutions (menu selectable):

High 640x240 (full resolution)

Med 320x288 (CIF) 1M bits/sec

Low 320x288 (CIF) 512k bits/sec

Video Storage Format:

MPEG 4

Media Storage Capacity:

The DVM uses a common 4 GB CF Flash card form factor memory module. Flash Memory cards are more physically durable than micro drives or hard drives. Flash from 1GB to 4GB are commonly available. High Resolution is 1hour/GB. Med Resolution is 2hours/GB. Std Resolution is 4hours/GB.

Wireless Microphones:

Unit comes with an integrated 900MHz, Spread Spectrum, Dual Receiver Capable Remote Microphone System.

Two officer-worn remote mics can be used at the same time

Nominal range of the system is 1000 feet

Automatically finds a clear channel utilizing automatic frequency hopping.

Automatic Activation when Record Mode is activated.

Low Battery/Operating State/Out of Range Indicators

On/Off/Standby Operation

1000 ft. minimum range

Internal Microphone with external mic jack option

Re-chargeable battery and battery charger/docking station.

Fixed Microphone:

A fixed microphone is mounted inside the Mirror body for interior audio recording.

An optional rear seat microphone jack is provided and the unit can be ordered with the rear seat microphone if interior built in microphone is not sufficient.

The wireless microphone(s) and internal microphone are recorded on separate audio channels

GPS Receiver:

The unit includes an integrated GPS receiver so that the recorded video may be marked with real-time (LAT/LONG) position data.

Security / Chain-of-Custody:

Access to settings requires a pass code

Access to the memory slot requires a key

The video files are watermarked to prevent tampering or alteration

Only the administrator can change certain settings

Controls and Indicators:

System Triggers

Inputs are provided for triggering the recorder automatically by activating lights or siren
System can also be triggered by pressing REC button or Activating External Transmitter.

REC Button – RED Button

Triggers Recoding in the mode present in the menu. The Pre-Event buffer is saved if this option has been set in the menu. The Red indicator LED on the front of the unit and Red Record LED on the back of the unit are both turned ON.

MARK Button – Green

Powers unit On / Off. Places a flag for the current GPS position in the video data

AUTO ZOOM Button

Zooms in to a preset magnification auto focus, then zooms back out to widest view.

T/W / PLAY – ZOOM In/Out

Allows manual Zoom-In /Out of camera both live and record modes, Toggles between modes. Playback Mode menu selectable: Executes commands in Menu Mode and toggles Play/Pause in video playback mode.

STOP Button

Acts as “cancel” in Menu Mode
Stops video in Playback Mode

CAM / REV / DOWN Button

Toggles Front / Rear Camera
Moves Down in Menu Mode
Moves in Reverse in Playback Mode 5x, 10x, 20x
Indexes Backwards

MIC / FWD / UP Button

Turns Interior MIC On / Off
Moves Up in Menu Mode
Moves Forward in Playback Mode 5x, 10x, 20x
Indexes Forward

MENU Button

Toggles menu display on monitor. Turns monitor ON if display is off. Hold for 2 secs to activate Covert Mode

POWER SWITCH

Hidden Power switch physically removes connection to supply power. Ability to Disable Power Switch Menu Function

MENU Functions:

DISPLAY Function
Access settings menu

Volume External MIC

Adjust playback volume of external microphone

Connectors and Cables:

Power In
Radar Gun Data In
External Camera In
External Microphone In
Audio/Video Out
Audio/Video In
GPS Antenna In
Triggers In
USP 2.0 Port

Installation:

The entire unit fits in a Rear View Mirror that replaces the factory installed rear view mirror. There are no hidden components that have to be mounted in the trunk, on the headliner, in the

dash, console, radio rack or under the seat. Only the main forward looking camera and the GPS antenna are external to the mirror body. Installation is quick, simple, and requires a minimum amount of labor. The entire system takes up no addition "real estate" in the vehicle and therefore avoids conflicts with other equipment, including the new fire suppression systems, accessory controls, etc.

Software Support:

Back-Office support software is provided for downloading video data, archiving, reviewing, burning DVDs and file management. The on-board operating software can be field updated by loading encrypted code onto the memory card and inserting it into the unit. Full Resolution means that the data is stored digitally at 640x240. When played back through the video port, the image is 704x480 (D1). The CIF resolutions are what most digital in-car video systems use. The number of "pixels" stays the same, but the "data rate" changes. The higher the data rate, the better the video quality and the more detail which can be discerned.

Record Functions:

The system starts recording automatically with the following triggers; 'Light-bar' ON; 'Siren' ON; Activation of wireless transmitter; Optional Crash Sensor
Stop recording can only be accomplished by pressing 'STOP' button.
In Menu, the operator can set trigger events On or Off.

Information Recorded to Compact Flash and Searchable Metadata:

The following information can be toggled On/Off on the monitor

User ID
Vehicle ID
Camera – F / R
Date / Time - MO/DA/YR HR:MN
GPS – GPS Information
Radar Speeds - Patrol, Lock, Target
Vehicle Speed
Light-bar
Brake
Siren
Event Mark
Internal Microphone
Wireless Microphone

Additional Information Displayed but not Recorded:

1. Record time left - A warning is displayed and sounded when there is 30 minutes of record time remaining and when there is 5 minutes of record time remaining
2. Non-Operational Temperature warning – Out of Temperature Range
3. Other error messages

Other features:

*The operator may stop the recording while the emergency vehicle lights and/or sirens are still on (menu selectable)

*Recorded information cannot be overwritten while in the Digital Recorder. It can only be erased using the PC application program and requires a password.

Camera Functions:

ZOOM functions

Press "ZOOM IN / OUT", Toggles between Zoom In / Out up to 10X optical

Press "AUTO ZOOM", Zooms in to preset magnification, auto focuses and Zooms back out to widest setting.

The system memorizes magnification after power is OFF, so when power is ON again, system sets same magnification as before.

Auto Zoom Setting is in MENU Setting for fixed magnification

Auto Focus On/Off

Display Functions:

User ID

Vehicle ID

Camera – Front/Rear

Date / Time - MO/DA/YR HR:MN

GPS – GPS Information

Radar Speeds - Patrol, Lock, Target

Self-vehicle speed

Light-bar activated

Brake depressed

Siren activated

Event Mark

Internal Microphone On/Off

Wireless Microphone On/Off

The parameters displayed are chosen by the user during setup.

A state display is displayed as follows using a symbol character.

When brakes are on, BRK is displayed. When brakes are off, nothing displayed.

When lights are on, LTS is displayed. When lights are off, nothing is displayed.

When sirens are on, SRN is displayed. When sirens are off, nothing is displayed.

When internal mic is on, INT is displayed. When internal mic is off nothing is displayed.

When external mic1 is on, EXT1 is displayed. When external mic1 is off nothing is displayed.

When external mic2 is on, EXT2 is displayed. When external mic2 is off nothing is displayed.

Screen Layout

Text	Description
User ID	Alphanumeric A-Z, 0-9
Vehicle ID	Alphanumeric A-Z, 0-9
F or R	Front or Rear Camera
REC	Displays Record State
BRK	Displayed when Brake is pressed
LTS	Displayed when Lights are activated
SRN	Displayed when Siren is activated
INT	Displayed when Internal MIC is On
EXT1	Displayed when External MIC1 is On
EXT2	Displayed when External MIC2 is On
Date / Time	Date and Time
T L P	Radar Patrol, Lock and Target Speeds
N 0 0 0 W 0 0 0	GPS Data

Wireless-Microphone Transmitter Functions:

1. Wireless microphone is automatically powered on by record activation if it is in stand-by mode.
2. The system goes to TALK mode and starts recording automatically by pressing and holding the "RECORD" button FOR 2 seconds on wireless microphone transmitter.
3. System has the ability to activate REC mode automatically when system (DVM) is placed into record. Menu Selectable

Menu Functions:

Main Menu

Displays Logo, Gauge showing Record time remaining, Software Version, User Name Selection and Password

Playback Mode

Listing of all recordings from the most current to the oldest

Camera

Day / Night

Auto Focus On / Off

Auto Zoom

LED's On / Off

Monitor

On / Off / Auto

Brightness 1-6

Backlight

Brightness 0-6

Rear Status LED's On/Off

Assign Event ID

Select Event ID's from a customized list such as DUI, Traffic Stop, Etc.

Synch Wireless Microphone

Used to synchronize the wireless mic to the DVM

Download Via USB Port

Allows downloading of video thru the mini USB port

Settings

Date / Time

Display

Vehicle Text - On / Off.

Camera - On / Off

Date / Time - On / Off

GPS - On / Off

Radar Speeds - On / Off

Self-vehicles speed or GPS Speed - On / Off

Light-bar- On / Off

Brake - On / Off

Siren - On / Off

Event Mark - On / Off

Internal Microphone - On / Off

Wireless Microphone - On / Off

Record Mode:

Standard

Medium

High

Record Triggers

Lights - Y / N

Siren - Y / N

- Record Stop On / Off
- Internal MIC
 - Pre-Event On / Off
 - Default On / Off
 - Record Stop On / Off
- External MIC
 - Auto Activation On / Off
 - Auto Stop On / Off
 - Record Stop On / Off
- Radar Interface
 - Kustom
 - Stalker
 - MPH
 - DEI
 - Other
- Power
 - Power Button Shutdown Enable / Disable
 - Ignition Shutdown Enable / Disable
 - Delay in Record (mins): Sets amount of time before shutdown
 - Delay in non-record (mins): Sets amount of time before shutdown