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COON RAPIDS

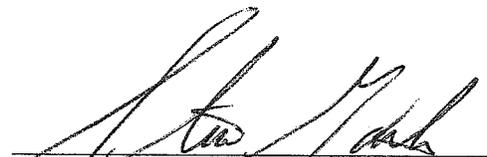
Minnesota

To: Steve Gatlin
From: Brad Wise
Subject: Expenditure of DWI Forfeit Funds
Date: October 29, 2012

The Police Department is work to better securing vehicles stored on the vehicle forfeiture lot located at the Public Works site. This lot has suffered approximately \$10,000 worth of loss in fence repair or items stolen from forfeited cars over the last few years. At this time we have 65 vehicles, 3 motorcycles, 5 trailers and multiple evidence items between all of the forfeiture lots, Evidence Shed and outside storage in the area. I am asking you to authorize spending money from the Law Enforcement DWI Forfeiture Fund for equipment to enhance forfeiture lot security.

We have found tool to aid with lot security called the FlashCam 880SX. This is a pole mounted standalone surveillance camera system. This system has a wireless download feature that would not require climbing a ladder to retrieve the images. It has a programmable flash that works out to 150 ft on people and 250 ft on license plates. I have been told this type of camera system has been used elsewhere in all sorts of surveillance situations with great success.

We would like to purchase one camera system from the DWI Forfeiture account (74600). The total expense would be no more than \$7000.


Steve Gatlin, City Manager


Brad Wise, Police Chief

*This should be
coded to
74600-4543*



2012 PRICE LIST

Effective June 25, 2012

FlashCAM-770SX Starter Pack A

\$5,650

Digital Vandalism Deterrent System RSP Package

Similar to the FlashCAM-880SX without the wireless download feature

(1) FlashCAM-770SX

- (1) Wall mounting bracket hardware
- (1) Quick Move Adapter
- (1) 2.0 GB Secure Digital Memory Card
- (1) Battery Charger
- (1) RF Keyfob controller
- (LOT) 1 set of mounting tools and User's Manual PER ORDER

(1) FlashCAM-DB2 Decoy

(1) RSP-1 Remote Solar Panel

(6) Quick Move Adaptors (total of 7 in starter pack A)

FlashCAM-770SX Starter Pack B

\$5,650

Digital Vandalism Deterrent System DB-2 Package

Similar to the FlashCAM-880SX without the wireless download feature

(1) FlashCAM-770SX

- (1) Wall mounting bracket hardware
- (1) Quick Move Adapter
- (1) 2.0 GB Secure Digital Memory Card
- (1) Battery Charger
- (1) RF Keyfob controller
- (LOT) 1 set of mounting tools and User's Manual PER ORDER

(2) FlashCAM-DB2 Decoy

(6) Quick Move Adaptors (total of 7 in starter pack B)

FlashCAM-880SX Digital System with Wireless Download Specifications

System is **SOLAR CHARGED, PORTABLE, SIMPLE TO INSTALL**

Wireless download of pictures onto a laptop computer

Customer Hardware Requirement for Wireless Download: A laptop computer with 802.11b wireless capability and either Microsoft Windows 2000, XP, Vista or Windows 7 operating system

- Operating range:** Up to 100 feet
- Sensing device:** IR Motion Sensor with Variable Trigger Options - adjustable sensor delays to reduce false triggers.
- Camera:** 12-14 megapixels Digital Camera resolution (depending on availability)
- Bright Flash:** Proprietary design. Captures night time images and acts as deterrence. (Can be disabled.)
- Camera Memory:** 2.0 Gigabyte Secure Digital Memory Card.
- Photographs per event:** User selectable 1, 2, 3 or 4
- Optical Zoom:** Four selectable discrete ranges
- Keyfob Control Modes:**
ARM - stays armed until changed
SENSOR - Arms at dusk; disarms at dawn
DISARM - stays disarmed until changed
DOWNLOAD - Wireless download of picture files
- Delayed Arm:** 0 - 8 hours from dusk (user selectable)
- Delayed Take:** Can be set for 20 seconds or 60 seconds
- Voice output:** Supports up to 14 second voice message
- Voice record:** Pushbutton controls support recording and playback of voice messages
- Remote control:** Keyfob control to change modes, allow status reporting and reset photo counter
- Remote control range:** 75 feet
- System Status reporting:** Via an audible beep code
- Setup Modes:** Test daylight sensor; motion sensor field-of-view test, and system test, camera date set, License Mode test.
- License mode:** Sets camera lens to allow photographing reflective surfaces. This allows the camera to capture a license plate number more than 250ft away in TOTAL DARKNESS
- System Power:** Solar Panel (with 30 Ampere Hour rechargeable battery)
- Case:** 16 gauge steel with bullet resistant Lexan covering the camera lens
- Mounting:** Heavy-duty (removal resistant) wall bracket. C-Clamp parapet mounting optional
- Dimensions:** H: 6.81" W: 10.21" D: 11.25" WEIGHT: 20 LBS.

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PRODUCT OVERVIEW

FLASHCAM-880SX DIGITAL DETERRENT SYSTEM

The FlashCAM-880SX is a pro-active deterrence/investigation tool. Because of its high resolution low light imaging capabilities it is very useful as an aide to apprehension and prosecution of crime suspects. However, due to its integrated crime prevention features, it is not dependent on a police response to be effective.

APPLICATIONS

Successful applications for the FlashCAM include prevention and apprehension of crimes such as:

GRAFFITI / ILLEGAL DUMPING / METAL THEFT / VANDALISM / TRESPASSING / LOITERING

FEATURES

- **PORTABLE:** Completely self-contained. Solar charged battery, no hard wiring required.
- **QUICK INSTALLATION:** Simple "quick move adapter" installation with lag bolts or signage banding.
- **RUGGED DESIGN:** Vandal resistant. Made of 16 gauge steel with 0.375 polycarbonate windows.
- **USER CONFIGURABLE CAMERA:** Zoom settings, exposure settings, shutter speed
- **IR MOTION SENSOR WITH VARIABLE TRIGGER OPTIONS:** Customizable sensor delays and day-time sensor delays reduce false triggers.
- **BRIGHT FLASH:** Captures night time images and acts as deterrence, which can also be disabled.
- **HIGH RESOLUTION IMAGE:** 12+ Mega pixel images identifies facial details up to 150' and license plates at 250'. Used for suspect identification and prosecution.
- **CUSTOMIZABLE AUDIO MESSAGE:** Loud message acts as deterrent.
- **WIRELESS LAPTOP CONNECTION:** For review and download of images in the field.

HOW IT WORKS

The FlashCAM-880SX senses motion up to 100 feet away. When motion is detected the system starts taking high resolution digital photographs. A bright flash goes off (if it is dark), and a loud voice message warns the intruder to "leave the area now" and that his photograph is being taken. Photos are 12+ megapixels clear enough to identify vandals and capture a license plate number more than 250ft away in TOTAL DARKNESS.

HOW TO MOUNT THE SYSTEM

The system comes with a Wall Mount. This is a heavy-duty bracket that can be mounted to utility poles or wooden studs using lag bolts, or cement walls using anchor bolts. A padlock is supplied to secure the FlashCAM and to prevent access to the bolts.

