

## 7. Changing the Date & Time

Follow these steps to set the date and time

1. Connect the PenCam to your PC
2. Create a .txt file with Windows Notepad
3. Type the date & time in the following format yyyy-mm-dd hh:mm:ss, ex. 2009-12-30 12:34:56 (year, month, day, hour, minutes, seconds)
4. Save the file as **setdate.txt** and place in the root directory of the PenCam
5. Remove from the computer and turn on the PenCam

NOTE: **setdate.txt** is a case sensitive file and must be named exactly as shown

## 8. Miscellaneous Features

The PenCam can be used as a USB removeable storage disk  
If the PenCam locks up, use a pin and push the reset button  
Software can be downloaded from [www.swannsecurity.com](http://www.swannsecurity.com)

## 9. Technical Specifications

### Video

Video Format: AVI  
Resolution: 352 x 288  
Video File Size: >500KB per min

### Recording

Recording Mode: Manual Recording, Continuous  
Record Time: 3 Hours  
Audio Recording: Yes  
Audio Range: 1m (3ft)

### General

Operating System: Windows XP, Vista  
Internal Memory: 2GB  
Backup Type: USB  
Battery Type: Rechargeable Lithium-ion  
Charging: USB adapter Cable  
Battery Charge: Approximately 90 mins  
Dimensions: 150mm x 15mm x 15mm  
5.9" x 0.6" x 0.6"  
Weight: 30g, 1oz



If this product does not work when you first plug it in or you have any concerns, don't take it back to the store!

Use this Quick Start Guide or  
Visit [www.swannsecurity.com/help](http://www.swannsecurity.com/help)  
Contact our expert Tech Support Team...

Email - [tech@swannsecurity.com](mailto:tech@swannsecurity.com)

United States \* 1-800-627-2799

Sun 2pm-10pm, Mon-Thurs 6am-10pm  
Fri 6am-2pm (PT)

Australia\* 1300 138 324  
Mon 9am-5pm, Tues-Fri 1am-5pm  
Sat 1am-9am (AET)

New Zealand\* 0800 479 266  
Mon 11am-7pm, Tues-Fri 3am-7am  
Sat 3am-11am (NZST)

International\* +61 3 8412 4610

\*Hours vary during daylight savings times. Consult [www.worldtimeserver.com](http://www.worldtimeserver.com) for the current Melbourne, Australia time

#### FCC Verification:

**NOTE:** This equipment has been tested and found to comply with the limits for Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and the receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

#### IMPORTANT: Prohibition against eavesdropping.

Except for the operations of law enforcement officers conducted under lawful authority, no person shall use, either directly or indirectly, a device operated pursuant to the provisions of this Part for the purpose of overhearing or recording the private conversations of others unless such use is authorized by all of the parties engaging in the conversation.



## PenCam Recorder



## Quick Start Guide SW234-PC2

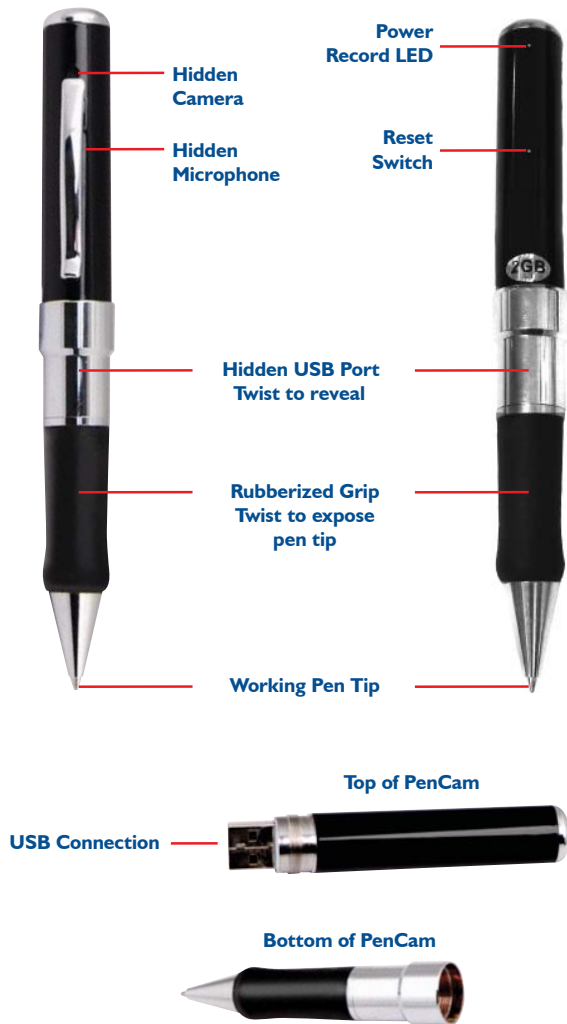
[www.swannsecurity.com](http://www.swannsecurity.com)

SR234-PC2-10006-180809

## 1. Package Contents

- PenCam Camera
- USB Adapter Cable
- Manual

## 2. PenCam Layout



## 3. Powering the PenCam On/Off

To power on the PenCam press and hold the top Power Button until the orange light appears. After a few seconds the PenCam will automatically begin recording indicated by the blue light



To turn off the PenCam push and hold the Power button until the light turns off

## 4. Recording Video

1. Power on the PenCam as in step 3. When first turned on the PenCam will automatically begin recording indicated by the solid blue light

2. Push the top button to stop a recording

3. Push the top button again to begin another recording

NOTE: Allow several seconds for the PenCam to finish processing before starting another recording



Note: To prevent loss of footage, ensure the camera has stopped recording and the light is orange before powering the PenCam off

## 5. Charging the PenCam

The PenCam has a built in lithium-ion battery that provides approximately 90 minutes of power when fully charged



Charge the PenCam by connecting the USB adapter to the hidden USB connector inside the PenCam, then connect the USB adapter to an available USB port on your computer



Charging time for the PenCam is 2 hours - Before using for the first time be sure to charge for full 2 hours

NOTE: If the battery loses charge while recording the orange light will begin to flash rapidly and save the current recording before shutting down. Recharge the PenCam before using again

## 6. Downloading Videos to PC

When the PenCam is connected to a PC, Windows XP and Vista will automatically recognize the device and install the correct drivers

Navigate to the Removeable Disk in My Computer to view, copy or delete the files

Playback video recordings on your PC with free media players such as VLC, winDVD, powerDVD etc. capable of decoding H263 format AVI files.

NOTE: If you are unable to view videos on your PC, install the codec pack software named **klcodec417s.exe** stored on the PenCam or download from [www.swannsecurity.com](http://www.swannsecurity.com)