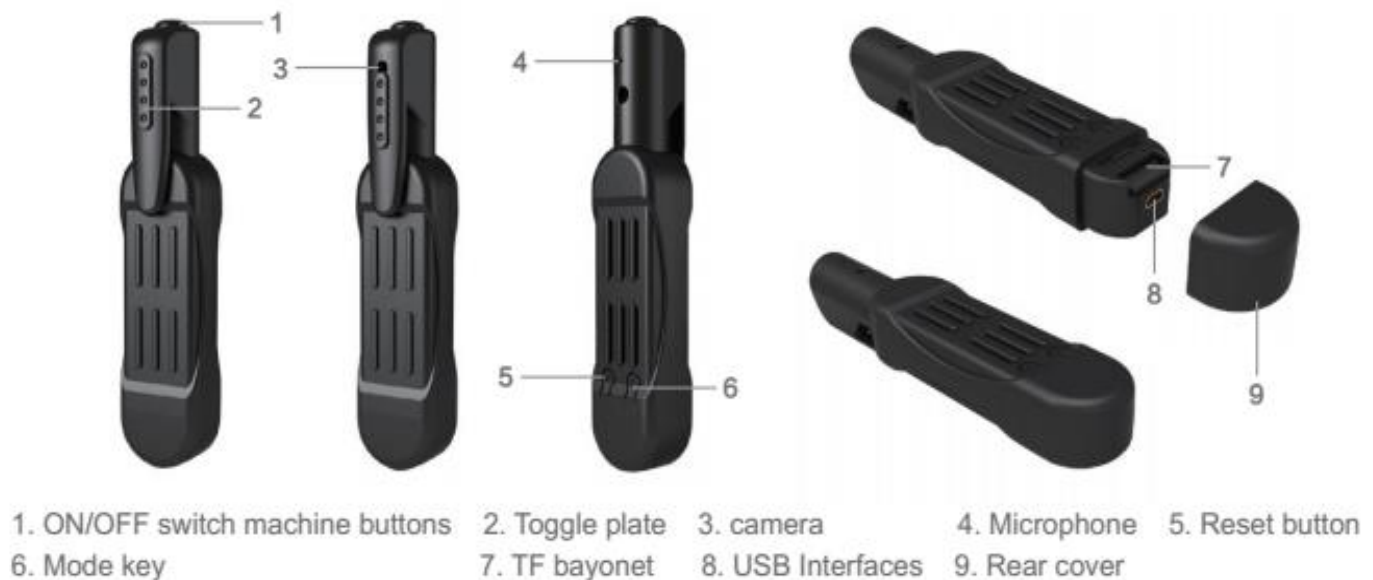# USER MANUAL

EUROSPY
OBSERVER 002

INSTRUCTION MANUAL

The Eurospy Observer002 is a discrete recording equipment that allows you to take pictures of 12 megapixels, make high resolution videos (with sound) both in HD 720P and FullHD 1080P. In addition, it has a rechargeable Li battery of 850mAH that allows you to have a working time of 5.5 hours.

1. ON/OFF switch machine buttons   2. Toggle plate   3. camera   4. Microphone   5. Reset button
6. Mode key   7. TF bayonet   8. USB Interfaces   9. Rear cover

Inserting the memory card

The Observer002 camera has a slot (n°7) where the microSD memory card is inserted. It is important for the good functioning that the memory is from a recognized brand and Class10. Maximum support 32GB.

Charge the battery

To charge the camera, remove the cover (n°9) and connect the USB cable from the connector (n°8) to your PC

Very Important: Every time you press a button in the camera to give an order, wait at least 3 seconds till you press again. You need to give some time to the camera to process the information.

Turn On

Press and hold button n°1 until the blue and orange LEDs light up and release the button. After three seconds, the orange led light turns off and the blue led light is on. The camera is now in Standby mode

Record Video in HD resolution 720P

In Standby mode (blue light on), just make one click in button n°1. Blue led light will blink 4 times and turn off. It is now in video recording mode. As you can see, the Observer002 remains with all the LED lights off when recording.

Record Video in HD 1080P resolution

In Standby mode, press and hold button 1 until you see the orange light start flashing, and release immediately the button as soon as it starts blinking. The orange led flashes 4 times and goes out. Now you are recording video at 1080P resolution.

Stop recording

If you are recording and want to stop, make one click in button n°1 of Observer 002. The blue led light turns and stays on, stopping the video recording and entering the standby mode again.

Take photos

In Standby mode, make one click on button n°6. You will see that the blue led light goes off, the orange led lights up and again it turns blue. This means that you have just taken a picture. Repeat the process as many times as you like to take more pictures.

Turn off the camera

There are two ways to turn off the Observer 002 camera:

1) In standby mode, after 1 minute the blue led will turn off automatically indicating that the camera has been turned off
2) In standby mode, press and hold button 1 and do not release it until the orange LED has finished blinking and goes off permanently.

Viewing your recordings

With the camera turned off, connect it to your PC via the USB cable and wait few seconds. A window will appear where you can find the folder with all the recordings you have made. Now you can view them, copy them to your PC, delete them.... As you normally would do with any file in your computer.
To view the videos, we recommend downloading the VLC player or any other that you consider appropriate.

Reset camera

If for some reason you notice that the system does not work or respond correctly, you can reset the camera by pressing button 5.

Set time / date

The videos and photos you make have the time and date stamped on it. In order to adjust it in case it is not correct, you must follow the following steps:

1) Connect the camera to your PC via the USB cable
2) Open the "Notepad" application that you will find in your Windows
3) type the following text: YYYYMMDDHHMMSS Y, where YYYY is the year, MM the month, DD the date, HH the hour, MM minutes, SS seconds at the moment you are making the adjustment and save it to the root directory of the memory card of the camera with the following name: TIMERSET.txt
4) Disconnect the camera from the USB port, turn it on and make a video recording of at least few seconds and stop.
5) Connect it back to your PC, view the video you just recorded and check that the hour/date printed on the video is correct.
6) If successful, the TIMERSET.txt file will disappear from the root directory of the memory card.

Example: 20170425183000 Y
(Here we would be telling the camera that the date is 25 of April of 2017 and that the time is 18:30:00

The letter Y indicates to the camera that we want the EuroSpy Observer 002 to stamp the time / date on all recordings.

EUROSPY
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Technical characteristics

Video format: AVI
Video Compression: M-JPEG
Video Resolution: FullHD 1080P (1920x180 at 15 frames per second) or 720P (1280x720p at 30 frames per second)
Connection: USB 2.0 and TV output (RCA)
Battery: Lithium Rechargeable 850maH
Battery working time: 5.5 hours at full charge
Charging time: 2-3 hours
Memory: max. 32GB Removable
Storage Capacity: three hours of recording in 32GB.
Date and time: stamped on the video.

Content

1 x Camera Observer002
1 x Memory Card 32GB microSD class 10
1 x USB connection cable
1 x User manual
1 x Instruction Manual