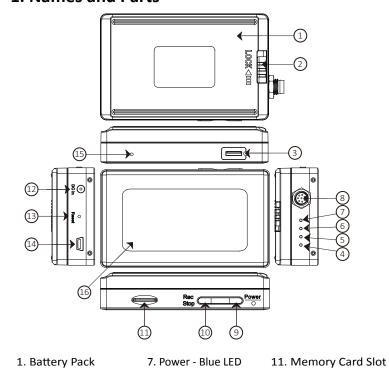
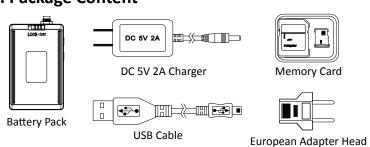
1. Names and Parts

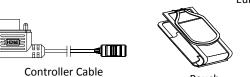


- 1. Battery Pack
- 2. Battery Lock Switch
- 3. Controller Port
- 4. Charge Green LED
- 5. Rec. Red LED 6. Wi-Fi - Orange LED
- 7. Power Blue LED 8. Camera In Port
- 9. Power / Wi-Fi on &
- off Button 10. Rec on / stop Button
- 12. DC 5V in Jack 13. Reset Key
 - 15. Default Key 16. Touch Screen

14. USB Port

2. Package Content





3. Install and Remove Battery

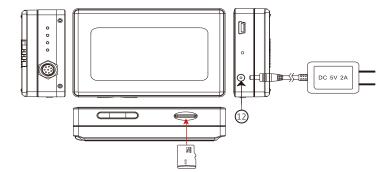


3.1 To remove the battery, gently unlock by switching LOCK switch to the right side and push battery in red arrow pointed direction.



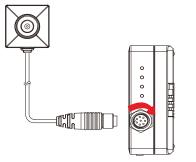
3.2 To install the battery, attach the battery to the DVR, gently push the battery in red arrow pointed direction. Lastly, don't forget to slide LOCK switch to the left to ensure it is locked properly.

4. Battery Charging



- 1. Connect the charger plug to the DC in Jack (12).
- 2. Plug the power cord of the charger to an AC wall outlet. The charging starts automatically. The device can record while charging.
- Solid green LED - the device is charging.
- Green LED goes off the device is fully charged.

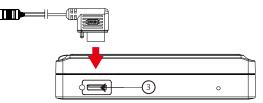
5. Connecting Camera to DVR



To connect the camera to the DVR, fully plug the camera's connector end into the Camera In port on the DVR, then lock the connector firmly by rotating it to the direction of the red arrow.

- Only connect the camera to DVR when system is turned off.
- * Both camera and memory card need to be inserted to DVR to turn the system on.

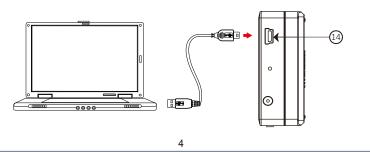
6. Connect the Wired Controller to the DVR



- 1. Plug in the Controller Cable into the Control port 3.
- 2. Turn on the Controller, the device starts recording instantly. When turned off, the recording stops and device powered off.
- 3. To turn on the device, slide the controller toggle downward and hold for 3 seconds.
- 4. To turn off the device, slide the controller toggle downward again and hold for 3 seconds.
- Solid green LED on Controller the controller is connected.
- Solid red LED on Controller the device is recording.

7. Connect the DVR to the Computer

With the DVR powered off, plug the USB Cable into the USB port $\widehat{\mbox{14}}$ on DVR and the other end to the computer.



8. Format the Memory Card

- 1. The camera must be connected to the DVR first.
- 2. Insert the memory card into (1) as the icon shown on the device.
- 3. With device powered off, press and hold Rec button 10 .
- 4. And then press Power button (9) for 3 seconds until you see the blinking red LED.
- 5. Lastly, release both buttons at the same time.
- Blinking Red LED = + Solid Blue LED = the memory card is being formatted.
- All lights go off the formatting is completed.
- ▲ Caution: To make the memory card recognizable, please be sure to format the memory card before using it for the first time. Please note that formatting on computer is not recommended, for it might result in the failure for the computer to recognize the card.

9. Date and Time Setting (For Windows System)

- 1. From the destop right-click to open Notepad, create a text file named settime.txt
- 2. On the first line of file, enter date and time information as year,month.day hours,minutes,seconds.
- For example, suppose the time is October 16, 2015 15:00. Then enter **2015.10.16 15:00:00**
- * There should be a space left between day and hours, and the time format should be of 24-hour clock.
- 3. Save the file to the root directly of the memory card.
- 4. Insert the memory card into the slot, and power on the device. The date and time setting is now completed.
- When the date and time setting is completed. The file settime.txt should not be visible when you connect the device to the computer again.

10. Operation

- 1. Power on: Press (9) for 3 seconds.
- 2. Recording: With device powered on, press (10) to start or stop recording.
- 3. Wi-Fi: With device powered on, press (9) to turn on/off Wi-Fi.
- 4. Power off: With no ongoing recording, press (9) for 3 seconds.
- 5. Reset: When the device functions abnormally, press (13). 6. Restore default Wi-Fi password: long press (15) for 4 seconds.
- 7. Restore default setting: press (15) for 10 seconds.
- Solid blue LED ___ power on.
- Solid red LED = recording on.
- Blinking orange LED - device searching for Wi-Fi connection.
- Solid orange LED - device is connected to Wi-Fi.
- * The device powers off itself when memory card is full.

11. Download Videos and Photos from DVR

Knowing that all video files are stored in the memory card, you can process the following steps to download videos.

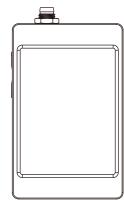
- 1. Use a memory card reader to transfer files from the card to the
- 2. Or, connect the device to a computer with memory card inserted. Turn on the device and it will work as a flash drive.

12. Specification

Display	
LCD	3.0" 960*480 TOUCH TFT
	Video Spec.
Algorithm	H.264, JPEG
File Format	MOV, JPG
Video Recording Mode	Auto / Manual / Motion Detection
Recording Capability	1080P / 720P / WVGA
Frame Rate	Up to 30 fps
	Wi-Fi Spec.
Wi-Fi	Built-in Wi-Fi Module (IEEE 802.11b/g/n)
Wi-Fi Protocol	RTSP
	Storage & I/O
Memory Type	Memory Card (Support up to 32GB)
Data Interface	Mini USB 2.0
	Misc.
Disguised Mode	Stand-By, Power-Off
Date/Time Table	YYYY.MM.DD, HH,MM,SS
Snapshot	Snapshot image when preview and playback video
	Power
Power Input	DC5V
Charging Time	240min (700mA)
Battery Input	DC 3.7V / 2200 mA Lithium Battery
Battery Lifetime	180min (1080P / Wi-Fi OFF / LCD ON)
	220min (1080P / Wi-Fi ON / LCD OFF)
	260min (1080P / Wi-Fi OFF / LCD OFF)
	190min (720P / Wi-Fi OFF / LCD ON)
	230min (720P / Wi-Fi ON / LCD OFF)
	270min (720P / Wi-Fi OFF / LCD OFF)
	200min (WVGA / Wi-Fi OFF / LCD ON)
	240min (WVGA / Wi-Fi ON / LCD OFF)
	280min (WVGA / Wi-Fi OFF / LCD OFF)
Recording Time	160min @ 1920x1080 resolution (16GB Memory Card)

PV-500Neo Pro

Palm-sized Wi-Fi DVR With Touch Screen



LawMate, innovation never stops

