# LawMate®

## LawMate PV-DY20i Covert Camera System

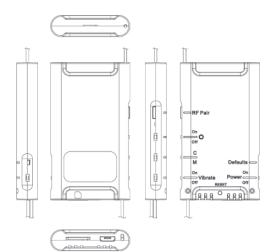
### FEATURES

- 3MP, 1/3" progressive CMOS sensor
- $\cdot$   $\,$  1080p / 720p / WVGA three resolution options  $\,$
- $\cdot$  ~ IP feature for you to stream live view & audio anywhere
- $\cdot$   $\,$  Make your own hidden camera with this tiny DVR  $\,$
- $\cdot$  ~ Install the extended hidden camera in any way you like
- $\cdot$   $\,$  View, operate, take picture and playback on the free APP PV Cam Viewer
- Compatible with LawMate RF remote control
- $\cdot$   $\,$  Long recording time up to 300 mins with 16G card  $\,$
- · Powered from battery , handy to carry

	SPECIFICATION		
BUILT-IN CAMERA MODULE			
BUILT-IN IMAGE SENSOR	1/3" progressive CMOS sensor		
SENSOR RESOLUTION	2304x1536		
SENSOR SENSITIVITY	3.3 Lux @ F2.0		
LENS F/NO.	F 32		
FOCAL LENGTH	4mm		
ANGLE OF VIEW	66°		
VIDEO SPEC.			
ALGORITHM	H.264, JPEG		
FILE FORMAT	MOV, JPG		
VIDEO RECORDING MODE	Auto / Manual / Motion Detection		
RECORDING CAPABILITY	1920x1080, 1280x720, 848x480		
FRAME RATE	Up to 30 fps		
PHOTO CAPABILITY	2M (1920x1080)		
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 SDHC max.32GB/SDXC max.64GB)		
DATA INTERFACE	Mini USB 2.0		
MISC.			
DATE/TIME TABLE	YYYY/MM/DD, HH:MM:SS		
SNAPSHOT	Recording and playback video (via smartphone)		
POWER			
POWER INPUT	DC 5V		
POWER CONSUMPTION	450mA-500mA (Wi-Fi OFF) (Wi-Fi ON + 60mA)		
STANDBY CONSUMPTION	8-8.5mA		
CHARGING TIME	240 min (800mA)		
BATTERY INPUT	DC 3.7V / 2200 mA Lithium battery		
BATTERY LIFETIME	180min (1080P / Wi-Fi ON) / 210min (1080P / Wi-Fi OFF) / 195min (720P / Wi-Fil ON) 225min (720P / Wi-Fi OFF) / 210min (WVGA / Wi-Fi ON) / 240min (WVGA / Wi-Fi OFF)		
RECORDING TIME	300min @ 1920x1080 resolution (16GB memory card)		
PHYSICAL			
VIBRATION ALERT	Power on/off, Recording, Low battery		
DIMENSION	68x38x10mm		
CABLE LENGTH(WITH LENS)	l0cm ± lcm		



#### PRODUCT SKETCH



STANDARD ACCE	SSORIES	· ·
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USB CABLE



MEMORY CARD

#### **CE/FCC CERTIFIED**

\* Specifications are subject to change without prior notice.

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