Personal Video Recording Device (PVRD) Technology

CATEGORY	VIEVU PVR-LE2	TASER AXON FLEX	MARTEL DIGITAL VIDSHIELD	STALKER RADAR STALKERVUE
Dimensions		Camera: 3.2"x0.8"x0.7" Controller:	2.2"x3.8"x1.0"	3.77"x2.48"x.82"
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Weight	3.5 ounces (with clip)	0.53 ounces (camera); 3.28 ounces (controller)	2 ounces	10 ounces
Placement/Mounting Options	chest or belt	multiple mounting options including head, collar and glasses	chest	chest
Activation method	on, up for off	double press push-button start; 3 second hold to stop	one touch recording function	push button
Data Storage	4GB internal memory; up to 4 hours of video/audio	up to 13 hours video/audio	32 micro SD card, up to 8.5 hours	8 GB memory, up to 20 hours of video
Field of Vision	71 degrees	75 degrees	120 degrees	120 degree viewing angle
Video Resolution	VGA 640x480	640x480	1080P	640x480
Frames Per Second	30	up to 30		30
Photo/Video Format	.AVI MPG4	.MP4	.AVI, .MP4, .MOV	.AVI, .JPEG, .MPEG4
Playback screen	no	optional viewer	2" TFT LCD LTPS display on device	1.4" color LCD panel on device, optional wireless remote viewer/controller
Screenshot capability	*	yes, but will have to use Evidence.com	yes	no
Security/Safeguards	yes	yes	yes	no
Battery	re-chargeable built in battery	re-chargeable lithium ion polymer Flex controller (interchangeable)	*	user changeable cell phone battery
Battery Life Indicator	LED status light	LED status light	*	LCD panel on device shows battery level
Battery Life/Standby Time	up to 4 hours	12+ hours	*	8 hours
Charge Time	up to 3 hours	5-6 hours	*	4 hours
Recording Battery Life	4 hour	12+ hours	*	6 hours
Recording indicator	Green window and flashing LED	flashing color LED and audible beeps	*	red light on and blinking light on LDC
Environment Testing	Ruggedized rubber case; IPX5 rating	IPX2 rating; 6 foot drop test	waterproof IP67	ruggedized body
Still photo capability	no	can create still photo from video recording	yes; 12 MP	yes
Date/time stamp	yes; embedded	yes; metadata, watermark	yes	yes
Recording Buffer Capability	no	30 second pre-event recording buffer	no	no
Low Light Capability	yes	yes, Retina Low Light. <0.1 Lux	yes	yes
GPS Capability	no	yes	no	no
Other Accessories & Capabilities	Car Kit	15+ mounting options, docking station, optional viewer with sync capability for immediate playback, viewfinder and adding title, case ID and categories to videos.	night vision capable; 4x digital zoom	tilting camera, IR LEDs, optional wireless remote control/previewer; ability to record audio only
Optional Video Software	VieVu VERIPATROL software system	Evidence Sync Software	*	no
Operating System	Windows XP, Vista, 7	Evidence.com browser based. Evidence Sync works on PCs. Cameras sync with any Android or iOS devices for viewing in the field.	*	Windows 2000, XP, Vista, 7, MAC OSX, Linux
Download method	mini USB cable plugged into PVR and computer and uploads through VERIPATROL client application	(Evidence Transfer Manager (ETM) system, uploads videos and charges batteries	*	USB connector
Cost	\$899.95	\$1000 (per kit)		\$699.00-\$899.00