### HD 1080P Multi-function Police Body Camera with Nigh Vision



### A02

### **Product Overview**

Law-enforcement recorder is the latest enforcement field audio and video recording product of our company, applying multiple latest video and audio processing technologies. With comprehensive functions and reliable performance, it can be widely used by public security organ, procuratorial organ, people's court, judicial organ, People's Armed Police,industry and commerce organ, tax authority and other law-enforcing departments. At the scene of law enforcement, law executors can use the equipment to record the conditions at the scene, collect evidence, standardize law-enforcing conduct, play back the picture of scene and assure the accuracy and fairness of law enforcement.

#### Main Features

- The advanced Ambarella A7 chip, video effect is more outstanding, the product is stable. With high-definition, low-light industrial grade CMOS sensor, image outstanding, colorful true.
- 2 Professional waterproof and dustproof design, IP67 waterproof rating can effectively prevent rainwater and dust from entering
- Industrial grade plastic and structural design, bare metal can withstand 2.5 meters free fall, body and the data won't be corrupted
- 4 Real full HD 1296P 30fps, H.264 encoding

Web: www.aa-smart.com Phone: +86-15817318575 Skype: chipshine01

5	32Megaxipel photo,JPEG format
6	Large-aperture lens design, refuse the dead corner. 140 °wide-angle lens can ensure high dynamic large viewing angle video information, but also to ensure a clear picture of the shooting static
7	Dual-microphone design, high sensitivity, high signal-recording function
8	Top humanity "Power", "work" indicator, for law enforcement use to bring more convenience
9	Laser positioning "designed to ensure that video picture is not shifted, clear and effective enforcement evidence
10	One- key player can quickly check the recorded audio and video data admission
11	Video extension records, pre-recorded to ensure that it won't miss any law enforcement picture
12	With automatic or manual infrared night vision capabilities, built two high-power infrared light, when night vision function activated, you can see from the prototype of the character's facial features 8m, 15m can see from the prototype at the body contour.
13	Motion detecting function
14	Car start recording function
15	One- key recording function, in the off state, for law enforcement emergency situation, can be a key to enter the video, make sure not to miss any enforcement data
16	Double block replaceable battery design, a single battery can support continuous recording time five hours and standby time of 120 hours, replace the battery in the case, the continuous recording time 10-15 hours, 24 hours standby
17	Built-in backup battery, remove the battery in the video, taking pictures, recording, still ensure data integrity
18	The use of advanced encryption technology, well-equipped law enforcement instrument backstage PC management software, synchronous timing, one-click upload data to ensure the security and management of data classification
19	HDMI HD output interface,law enforcement data for the latter view,evidence to provide a strong guarantee
20	Support external 3G module, remote control and wireless cameras optional features
21	It has unique AP hot spot technique, so the mobile phone(Android, IOS) could connect with the device through Wi-Fi for watching shoot pictures on site.

# Specifications

LCD Screen	2 inch TFT-LCD High-Resolution Color Display
operating system	Windows 98/2000/ME/XP/Windows 7/Windows8
Recording Angle	Wide Angle 140 degrees
photo format	JPEG
IR Night Vision	Manual/Auto switch, up to 15 Meters with Visible Face Detection
Video Format	H.264 MP4
Video Frame rate	30FPS D1 60FPS
White Balance	Support
Camera Resolution	4608*3456
Video Resolution	2560*1080 304*1296 1920*1080 1440*1080 1280*720 848*480
Storage Capacity	32GB/64G optional
Dimension	85*61*31mm
Weight	160g
Battery Capacity	3900 mAh (Replaceable Li-battery, 1950mAh/pcs)
Standby Time	24 hours
Working Time	8-10 hours
Secondary Light Source	Infrared light, the highlighting LED flash light, laser positioning
Voice Recording	Support
Working Temperature	-4060℃
Working Relative Humidity	40%-80%
Storage Temperature	-2055℃
Waterproof Level	IP67
Drop Resistance	2.5 meters
Log	Support
	I .

Web: <u>www.aa-smart.com</u> Phone: +86-15817318575 Skype: chipshine01

Motion Detection	Image objects move, video recording automatically
Pre and Post-Event Recording	Up to 30 seconds (depends on video resolution)
GPS	Bulit-in GPS ( use the GPS Player, can realize trajectory playback)Optional
AVIN/AVOUT	Support
In-vehicle Mode	Motor-start, video recording begain. Could work with the car charger and the dash mount, as the automobile data recorder
Charging Cradle	Support
Audio Transmitters Function (PTT)	Connect to Different Types of Radios

## Standard Accessories



Charge Station



Spare Battery



Car Charger



AC Charger



Shoulder Holder



**USB** Cable



User Manual



CD

# Featured Accessories

Item 1	PTT Cables  This is the Motorola Push to Talk cable for the Body Camera. This cable allows you to hook up your police radio to the camera. This function will work even if the battery on the camera is dead. Works with all kinds of Radios	
Item 2	Covert Button 480 Res External Camera This is a 480 res button camera kit for the HSW-LCR- 01. Includes 4 different size buttons that will easily fit on the camera. Also includes buttons for your shirt. This camera will only work in 480p mode.	
Item 3	HD 720P IR / MIC External Camera (HSW-319M)	
Item 4	Made exclusively for Stunt Cams, its powerful suction pad attaches to any smooth, flat, non-porous surface! This mount is heavy duty and has a full range of motion. It is made of hard plastic, and is easy to install! The mount slides into the existing clip mechanism. Great for mounting inside a police car or other vehicle!	
Item 5	HD Mini HDMI to HDMI Cable  Use this 6ft mini HDMI to standard HDMI cable with your Body Camera, Contour, GoPro, or GoPro 2 camera. Plugs directly into the camera for HD video playback or live streaming.	

Web: <u>www.aa-smart.com</u> Phone: +86-15817318575 Skype: chipshine01

Item 6	10m Wireless Controller  It could activate the police bodycams within 10 meters. And the police bodycams could video-recording automatically.	C Bo
Item 7	WiFi/AP/3G/4G Module  If the police bodycam connect to the Module, it could realize the real-time video transmission	