

## I. 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.



## II. Main Features



★ Function of strong night vision, able to see the facial appearance of humans clearly within 10m in complete darkness.



★ Double-filter switcher, no color cast in the daytime, clearer in the nighttime.

★ Unable to look up or delete the data of recording files, unless authorized.

★ Time will be proofread automatically when connected to the computer.



★ Function of character superimposition, all videos and pictures will be attached with time, device ID, police ID and other information, they are unable to be edited or rearranged, providing more effective legal evidence.



★ Super-long filename, filenames of all video files include device ID, time, police ID and other information, convenient for data archiving and retrieving.

★ Can be fitted with external camera (AVIN function). Cameras of various models are available, such as Bluetooth camera, button camera, and camera equipped on the brim of hat, etc.

★ Full HD 1080P video recording.

★ Three main functions, namely video recording, photo-shooting and sound recording.



★ Able to play back the audio record, video record, and picture. Video data will be partitioned and saved automatically, avoiding the data loss caused by faulty operation.

★ Recorder can be used as a breast transmitter or a loudspeaker when connected to the Walkie-Talkie



★ Three kinds of operation prompts, namely vibration, LED light and sound.

★ Continuous recording time: 480 minutes (battery full charged, IR closed, resolution ratio 640\*480).



★ One-key remote operation (optional).

★ GPS function (optional).

## III. Performance Indicators

- ★ 2.0 Inch LCD display
- ★ Frame Rate: 30 f/s
- ★ Video bitrate: 2.5 Mbit/S
- ★ Video: MOV H. 264 compressed
- ★ Resolution ratio: 1920\*1080, 1440\*1080, 1280\*720, 848\*480H
- ★ Photo: JPEG 4608\*3456
- ★ Wide angle: 140°
- ★ Illumination requirement: day and night (auxiliary IR)
- ★ Battery capacity: 2500 mAh
- ★ Memory capacity: 16G(32G/64G)
- ★ USB2.0 hi-speed communication
- ★ Contour dimension: 94\*61\*31mm
- ★ Weight: 175g
- ★ Operating temperature: -40 – 60°C
- ★ Working relative humidity : 40% – 80%
- ★ Storage temperature: -20 – 55°C
- ★ Storage relative humidity: ≤93% (40°C)
- ★ Waterproof level: IP57
- ★ Drop resistance level: 2 meters
- ★ flame-retarded shell

### Reference Data:

- ★ Battery capacity: 2500mAh
- ★ Full charge time: 180 minutes
- ★ Standby time: 600 minutes
- ★ Remote control distance: more than 3 meters