

# Single police law enforcement video recorder

## **D-EyE 421**

### Product description



JSC DIGITALas

Record the horizon and open a new era of intelligent law enforcement

## 1. Product introduction

D-EyE 421 is a single police law enforcement recorder which is newly designed by Dachengwei for convenient operation and fast forensics. In order to respond to various unexpected situations at the law enforcement scene, D9 is equipped with video and camera buttons on the side and front of the fuselage, which can quickly start recording in emergency. Even in the shutdown state, you can press and hold the video button for a long time to start recording directly after turning on, so as not to miss any scene conditions.

The appearance of D-EyE 421 adopts a portable design. The body is flat and light, and it can be worn without load for a long time. It can be worn with shoulder clips, back clips, magnetic clips, and pin clips. In order to ensure long working hours, the D-EyE 421 is equipped with a built-in 3200mAh rechargeable lithium battery. The charging time is less than 4 hours, and a full charge can record more than 17 hours. It has longest battery life.



D-EyE 421 Appearance Display

Front and rear  
double buttons

17h continuous  
shooting

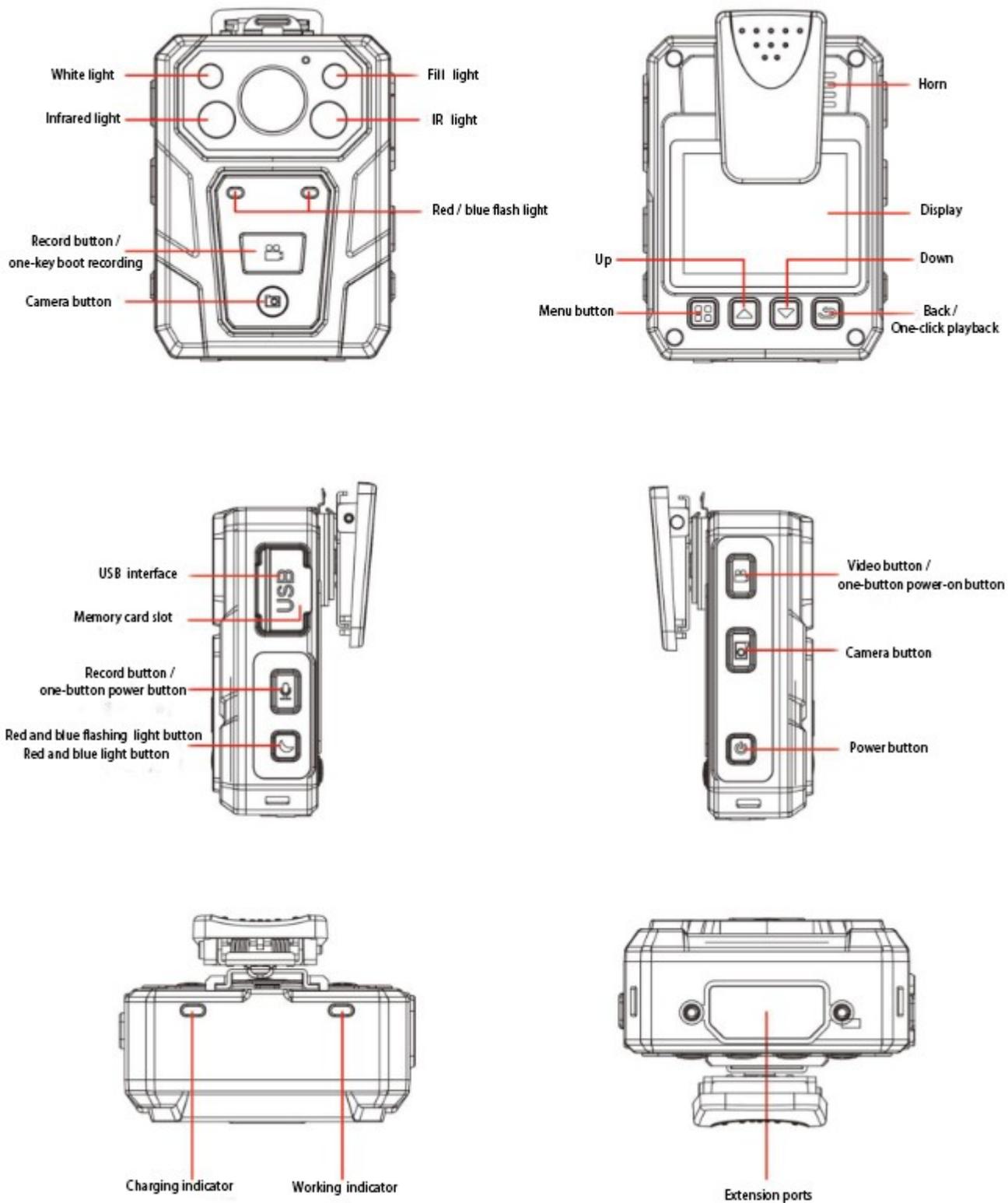
Red and blue  
flashing lights

135g lightweight  
and portable

## 2. Functional advantages

- (1) Warning light: with red and blue flashing lights, one key to turn on, it can play a long-distance warning role;
- (2) Double buttons: There are video and camera buttons on the front and side of the fuselage, which can meet various emergency operations;
- (3) Long battery life: After a full charge, it can take 17 hours of continuous shooting, the longest working time of various law enforcement instruments;
- (4) Fast charging: It only takes 4 hours to fully charge the battery, and supports charging and use, which can cope with various unexpected situations;
- (5) Password protection: equipped with special software to set passwords, unauthorized personnel cannot tamper with and delete files;
- (6) One code for one machine: for the exclusive use of the person, the recorded file comes with the date, time, personnel number and machine number watermark;
- (7) Auxiliary light source: built-in white light, photo flash;
- (8) Infrared night vision: the infrared light can be used to shoot and take pictures, the human face is clear within 5 meters, and the human outline is clear within 10 meters;
- (9) Wide-angle lens: 140-degree wide-angle lens, with wider and wider video recording, reducing shooting dead angle;
- (10) Loop recording: When the memory is full, the first paragraph is automatically deleted and recording continues.

### 3. The button description



D-EYE 421 Button diagram

#### 4. Product parameters

	Item	D-EyE 421 Technical Parameters
<b>System functions</b>	Camera Angle	140°
	Storage capacity	Built-in 16G/32G/64G/128G
	Digital zoom	16 times (adjustable focus after entering the photo state)
	Compatible system	Windows(98/2000/ME/XP/7/8/10)
	Display size	2 inch LCD full HD display, diagonal ≥ 51mm
	Overlay watermark	Support
	Native playback	Support (on-site playback of video/photo/audio files)
	Segmented video	Support (multiple time-segmented videos can be set)
	Key mark	Support (one-click mark highlight video when shooting video)
	Password protection	Support (software password protection, tamper-proof, anti-delete)
	Car mode	Support (can be equipped with a dedicated car suction cup for driving recorder)
	Alarm function	Support (long press the menu button to activate the alarm sound and alarm flash)
	Flash light	Support (lights and fill lights at night)
<b>Video Function</b>	Video format	AVI
	Recording resolution	1920*1080 30P 1280*720 30P 800*600 30P
	Recording function	One-click recording (in the off state, directly press the "Record" key to enter the recording state)
	Loop recording	Support (when the memory is full, the system will automatically delete the first recorded segment and continue recording)
	Video capture	Support

	Fast forward and quick retreat	Support 2-8 times fast forward and rewind
<b>Camera Function</b>	Photo format	JPEG
	Photographing pixels	8000x4500 5200x3900 4608x3456 4000x3000
	Exposure mode	Automatic
<b>Recording Features</b>	Recording format	WAV
	One-button recording	Supports separate recording, dual microphone noise reduction
<b>IR</b>	Infrared night vision	5 meters to see the human face, 10 meters to see the human contour
	Infrared switching	Manual
<b>Battery</b>	Battery capacity	Built-in 3200mAh rechargeable lithium battery
	Charging time	≤ 4hours
	Recording time	More than 17 hours
<b>Structure Appearance</b>	Weight	135g+32g(host + back clip)
	Appearance size	79x57x27mm
	Protection level	IP66
	Anti-drop rating	2.5m
	Working environment temperature	-30°C ~ 55°C
<b>Accessories</b>	Accessories Standard accessories	Main unit, shoulder clip, charger, data cable, manual, certificate, warranty card, packing box

## 5. The delivery list

Number	Product name	Quantity	Unit	Remark
1	D-EyE 421 Single police law enforcement video recorder	1	Piece	
2	DC5.0V/1.0A Power Adapter	1	piece	
3	5pin/2.0USB cable	1	Piece	
4	Shoulder clip	1	piece	
5	User's manual	1	unit	
6	Packing box	1	set	

### Friendly reminders

As the product version is updated continuously, if the above content is different from the actual product, please refer to the actual product, this information is for reference only

