

# **D06 Body Camera**

## **Instrucciones**

# Precauciones

## 1. Safety precautions

1.1 Before use, it should be carefully checked. If any abnormal phenomena are found during use, it should be stopped immediately;

1.2 Only qualified maintenance personnel are allowed to install and repair this product;

1.3 Products that have passed inspection are not allowed to replace or modify components and structures that affect performance at will;

1.4 Backup data during use to prevent data loss;

1.5 It is not allowed to replace or use batteries and power adapters of other models and specifications at will, and it is strictly prohibited to disassemble, charge, or replace batteries in hazardous areas.

## 2. Operating environment

The recorder should operate reliably under the following environmental conditions:

a) Altitude not exceeding 2000m

b) Environmental temperature:  $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$

c) The maximum relative humidity of the ambient air shall not exceed 80% ( $+25^{\circ}\text{C}$ )

d) In an environment without corrosive substances that damage insulation;

e) In places without significant shaking or impact vibration;

f) In places where there is no dripping or liquid intrusion.

## 3. Accessories and Batteries

3.1 Only use designated batteries and accessories.

3.2 The use of any unauthorized accessories may affect the performance of the equipment, and even lead to personal danger or violation of relevant national regulations on communication equipment.

# Parameter

Product Name: Body Camera

Product model: D06

Input: 5V2A

Output: 5V2A

Size: 103.7 \* 62.6 \* 18.3mm

Weight: 175g

Features:

★ There are three cameras in total, with a front camera of 5M (maximum pixel power of 1300W), a rear main camera Sony Starlight Night Vision 20M professional camera (maximum pixel power of 4800W), and a rear sub camera Sony 13M camera (maximum pixel power of 2400W)

★ Supports dual stream, 2K image transmission, and H.265 encoding Equipped with a command and dispatch integration platform, it can achieve real-time video, intercom, electronic fence, trajectory playback, cloud storage, SOS linkage alarm and other functions, supporting 28181 onvif、RTMP、Open Web SDK

★ Detachable battery, 720P single battery recording for more than 10 hours; 1080P single battery recording for over 9 hours

★ Global frequency band, 3.1-inch large screen

★ Eight cores, data can be transmitted through landline charging; Supports zoom photography and can capture small characters

★ Wide angle, horizontal 123 degrees, diagonal 135 degrees, distortion less than 8%

## ◆ Product Design - Front

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- 6. Infrared light
- 7. Tri color status light
- 8. Secondary camera
- 11. Red and blue flashing lights
- 15. Distance optical sensing
- 16. Main microphone
- 17. Flash
- 18. Large video light
- 19. Battery cover switch

## ◆ Product Design - Back

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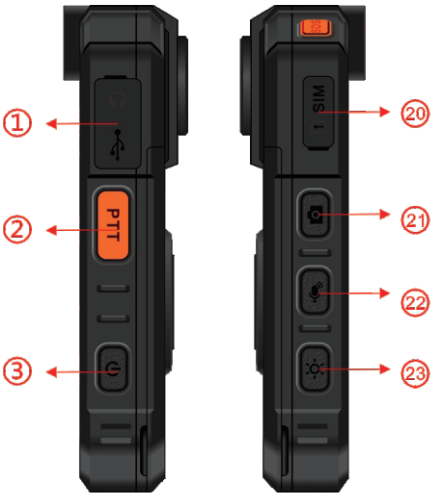
24. Display Screen

25. Back clip buckle

26. Front camera

## ◆ Product Design - Side

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- 1. USB+headphone jack
- 2. PTT button
- 3. Power button

- 20. SIM card slot
- 21. Photo button
- 22. Recording button
- 23. Light button

## ◆ Product Design - Top and Bottom

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|---------------------------|--------------------------|
| 4. Video recording button | 10. Speaker              |
| 5. Indicator lights       | 12. Sub microphone       |
| 9. External serial port   | 13. Pressure relief hole |
|                           | 14. SOS key              |

## ◆ Product Design - Interface

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Power on login system interface

Click on the MCP application icon



## ◆ Product Design - Button Definition

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### The definition of button functions is as follows

01.  Short press the SOS button to alert the command center. The video will be uploaded to the server, and the recording time will be recorded. Press the button once to mark the video as an important file
02.  Short press the recording button to start video recording, and short press again to stop recording; Long press to enter hidden mode, no light or sound prompts
03.  Short press the recording button to start recording, and short press again to stop recording; Long press to enter the recording mode without sound, long press again to release
04.  Short press the light button to turn on the infrared night vision light, and short press again to turn it off; Long press to activate the flashing alarm light, long press again to deactivate the flashing alarm light
05.  PTT intercom button, press and hold for intercom, release to stop intercom, this function requires command center to enable permission to achieve real-time intercom function
06.  Short press the camera button to take a photo, long press to turn on the white light
07.  Press and hold the power button for 2/s to turn on the device while it is in the shutdown state. Press and hold the power button once to prompt the option to turn off and restart the device. Press and hold the power button for 8/s to force the device to restart

#### FCC Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) this device may not cause harmful interference, and 2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### RF Exposure Statement

SAR tests are conducted using standard operating positions According FCC standards with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value.

This model product has been tested and meets the FCC RF exposure guidelines with the test distance 0mm for body worn. The highest SAR<sub>1g</sub> value is 1.226 W/Kg. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with RF exposure requirements, and should be avoided

