

## DS-MCW407(S) Body Camera



Body camera (hereinafter referred to as device) highly integrates with record, taping, capture, positioning, etc. It is embedded with positioning module with high sensitivity to locate the occurring position of events accurately. It can record the process and condition of events completely via record, taping, and capture. You can also tag the important data for future search. It is small and light, convenient to carry, and can be worn on the shoulder, satisfying the requirement of mobile duty and evidence record for single person. It is widely applicable to public security protection, city management, industry and commerce, etc.

- 1080p HD recording.
- The recorded videos can be uploaded to the central video platform via 4G wireless communication.
- Dual positioning modules of GPS and Beidou. The location information can be uploaded to the command center in real time.
- Supports IR night vision. Even in the dark scene, the facial features of the persons in the scene can be recognized clearly.
- Tri-proof design to support all-weather filed operation.
- Built-in battery with large capacity, supporting longer working hour.
- Small size, light weight, and convenient to carry.
- Large recording button for convenient operation.
- Pre-record 75 seconds
- Support AES256



## ▪ Specification

<b>Camera</b>	
Sensor Type	1/3" CMOS
<b>Screen</b>	
Screen Size	2.0 inch
Resolution	320 × 240
Material	TFT
<b>Lens</b>	
Focal Length	2.4 mm
Aperture	F2.2
<b>Image</b>	
Horizontal FOV	125°
Day/Night Switch	IR cut filter with auto switch (You can see human face within 3 m at night.)
White Balance	AWB
Digital Zoom	× 4
<b>Video</b>	
Stream Type	Main stream, sub-stream
Main Stream Resolution	720 × 576, 1280 × 720, 1920 × 1080
Sub-Stream Resolution	720 × 576, 1280 × 720
Main Stream Frame Rate	30fps
Sub-Stream Frame Rate	5 fps, 15 fps, 60fps
Video Compression	H.264, H.265
Record Resolution	720 × 576, 1280 × 720, 1920 × 1080
Image Resolution	16 M, 5 M, 30 M, 40 M
Image Format	JPEG
<b>Audio</b>	
Audio Compression	G.722.1, PCM
<b>Network and Connection</b>	
Dial-up (only available for /GLE model)	FDD-LTE B1, FDD-LTE B3, FDD-LTE B7, FDD-LTE B8, FDD-LTE B20, WCDMA B1, WCDMA B8, GSM 900, GSM 1800
Wi-Fi Protocol	802.11b, 802.11g, 802.11n
Wi-Fi Working Mode	STATION
Wi-Fi Frequency Range	2.412 to 2.472 GHz
Positioning	GPS, Beidou
Bluetooth	4.0
<b>General</b>	
Operating System	Linux
Laser Positioning	Supported
Indicator	Charging indicator, working indicator
Vibration	Not supported
Button	On/Off, Record, capture, tape, PTT, alarm, Fn, menu, up, down, OK
Product Weight	159.5 g (0.4 lb.)
Product Dimension	82.6 × 58 × 29 mm (3.3 × 2.3 × 1.1 inch)
Package Weight	496 g (1.1 lb.)
Package Dimension	188 × 136 × 70.5 mm (7.4 × 5.4 × 2.8 inch)
Ingress Protection	IP68
Drop Protection Performance	Drop it twice for each side (6 sides in total) from the height of 2 m on the cement ground.
Power Supply Mode	Battery power supply
Working Temperature	-20 °C to 55 °C (-4 °F to 131 °F)
Working Humidity	≤ 90%
<b>Light Supplement</b>	
IR	Supported
White Light	Supported
<b>Storage</b>	
Embedded Storage Capacity	Max. 256 GB

**Peripheral Device Interface**

Charging Interface	MiniUSB
External Interface	USB 2.0
Loudspeaker	Supported
MIC	Supported
SIM Card Slot	1 (Nano-SIM)

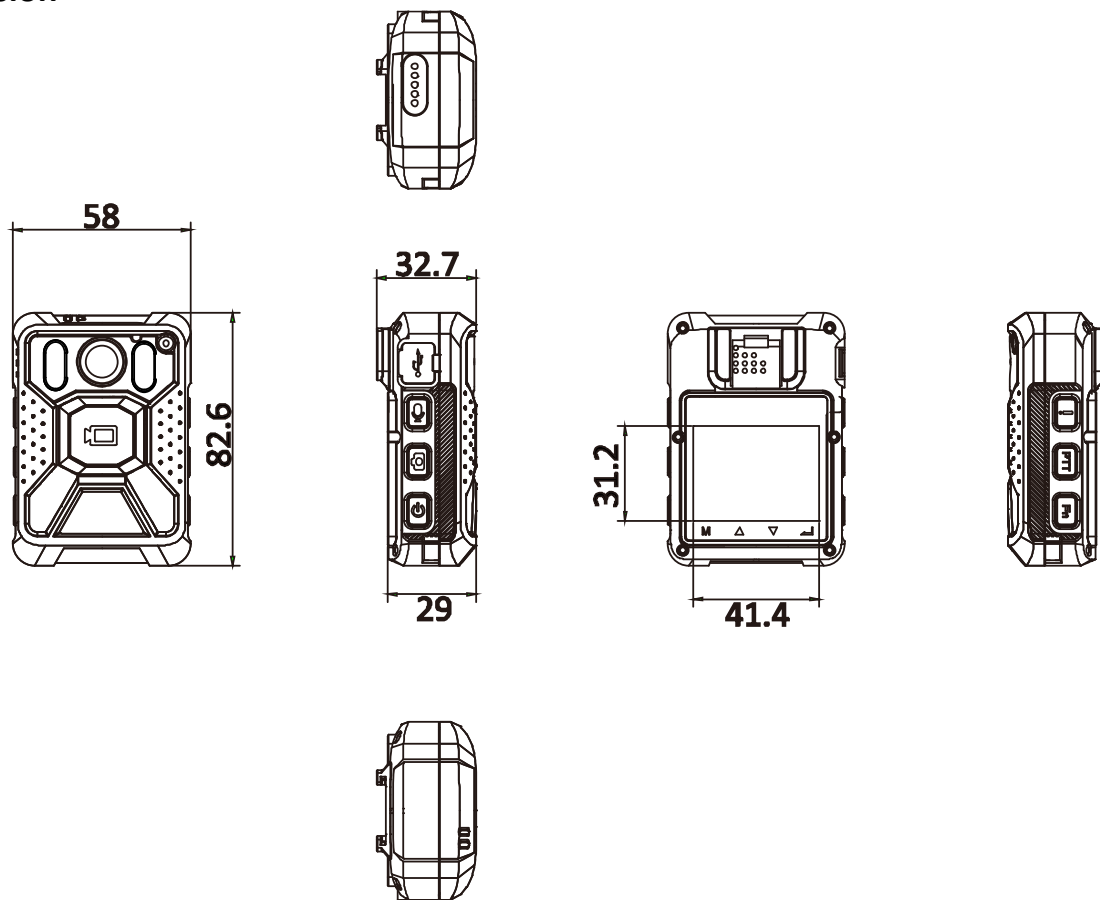
**Battery**

Dismountable Battery	Not supported
Battery Capacity	3,220 mAH
Battery Life for Record	Recordable not less than 11 hours in 1080p resolution

**▪ Available Model**

DS-MCW407/32G/GLE(S), DS-MCW407/32G/GPS/WIFI(S)

## Dimension



Distributed by

Unit: mm



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