



Compact Size



Front Record Button



IP67



Long Battery Life

Introduction

DS-MCW405 series body camera highly integrates with record, local storage, IR night vision, wireless transmission, GPS, central management, etc. It is small and light, convenient to carry, and can be operated with one hand. It is widely applicable to public security protection, city management, industry and commerce, etc.

Key Feature

- 1080p HD record.
- Supports GPS, and the position information can be uploaded to the command center in real time.
- Supports IR night vision. Even in low illumination condition, the facial characteristics in recorded video are clear.
- Waterproof, dustproof, and 2 m fall protection height, adaptable to all-weather field operation.
- Accessible of Wi-Fi.

Note:

The functions vary with different models. The actual product prevails.

Available Model

DS-MCW405/32G

DS-MCW405/32G/GPS/WIFI

Specification

System

Operating System | Linux

Sensor

Type	1/3" CMOS
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FOV	Horizontal FOV: 117° Vertical FOV: 60° Diagonal FOV: 140°
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Video Parameter

Video Compression	H.264/H.265
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Video Resolution	1920 × 1080, 1280 × 720, 720 × 576
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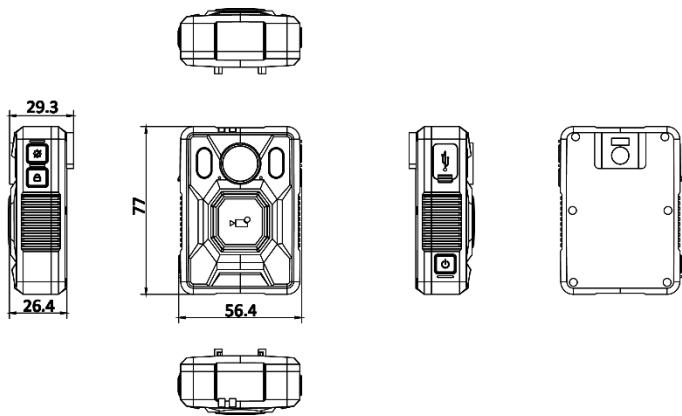
Main Stream	1080p/25 fps
Sub-Stream	720p/25 fps
Video Format	.mp4
Shutter	Digital shutter
IR cut filter with auto switch	
Day & Night	You can see human face within 5 m and human body within 10 m at night.
White Balance	Auto
Flashing Light	Supported
Pre-record & Post-record	Pre-record: 60 s Post-record: 60 s
Tag	Supported
Audio Parameter	
MIC	Built-in
Storage	
Capacity	32 GB
Positioning	
Satellite Positioning	Built-in GPS module
Network Transmission	
Wi-Fi	802.11b/g/n
General	
Working Temperature	-20 °C to +55 °C (-4 °F to +131 °F)
Working Humidity	≤ 90%
Ingress Protection Level	IP67
Dimension (L × W × H)	75 × 55 × 24 mm (3.0 × 2.2 × 0.9 inch)
Weight	Bare body camera: 108 g (DS-MCW405/32G) (0.24 lb), 120 g (DS-MCW405/32G/GPS/WIFI) (0.26 lb); With package: Approx. 351 g (DS-MCW405/32G) (0.77 lb), Approx. 363 g (DS-MCW405/32G/GPS/WIFI) (0.80 lb)
Others	
Buttons	Power switch, recording button, tag button, mute button.
Vibration Motor	Supported
Indicator	2 indicators
USB Interface	Mini USB 2.0

Charging	Charging via USB interface
Battery	A battery with 2,800 mAh capacity which can record videos up to 12 hours in 720p resolution and 10 hours in 1080p resolution.

Note:

- Battery life is affected by environment and device configuration.
- 12-hours working time depends on 720p video resolution, disabled functions including Wi-Fi, GPS, IR, and 25 °C environment temperature.
- 10-hours working time depends on 1080p video resolution, disabled functions including Wi-Fi, GPS, IR, and 25 °C environment temperature.

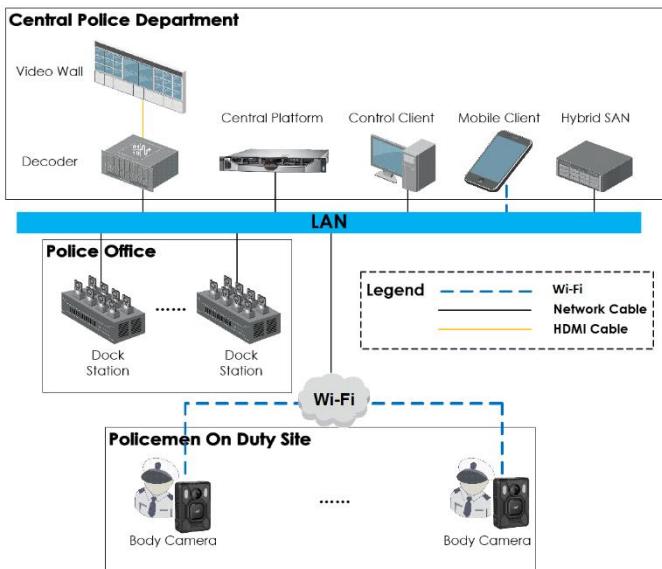
Dimension



Distributed by

Unit: mm

Typical Application



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