

DS-MCW405 Series Body Camera

HIKVISION[®]



H.265



Compact Size



IR



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 and dustproof, 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

FOV

Horizontal: 117°
Vertical: 60°
Diagonal: 140°

Video Parameter

Video Compression H.264/H.265

Video Resolution 1920 × 1080, 1280 × 720, 720 × 576

| | |
|--------------------------|--|
| Main Stream | 1080p/25 fps |
| Sub-Stream | 720p/25 fps |
| Video Format | .mp4 |
| Shutter | Digital shutter |
| Day & Night | IR cut filter with auto switch 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

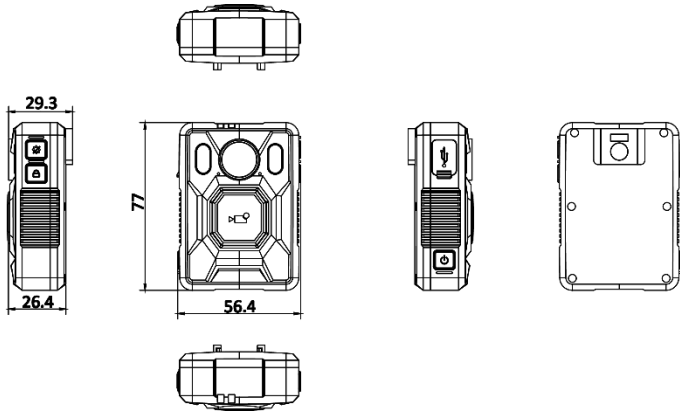
USB Interface Mini USB 2.0

| | |
|------------------|----------------------------|
| Charging | Charging via USB interface |
| Battery Capacity | 2,760 mAh |

Note:

- Battery life is affected by environment and device configuration. In general condition, the battery capacity will reduce after one-year usage.
- The device can record about 12/10 hours continuously in 720p/1080p resolution when Wi-Fi, GPS, and IR are disabled.

Dimension

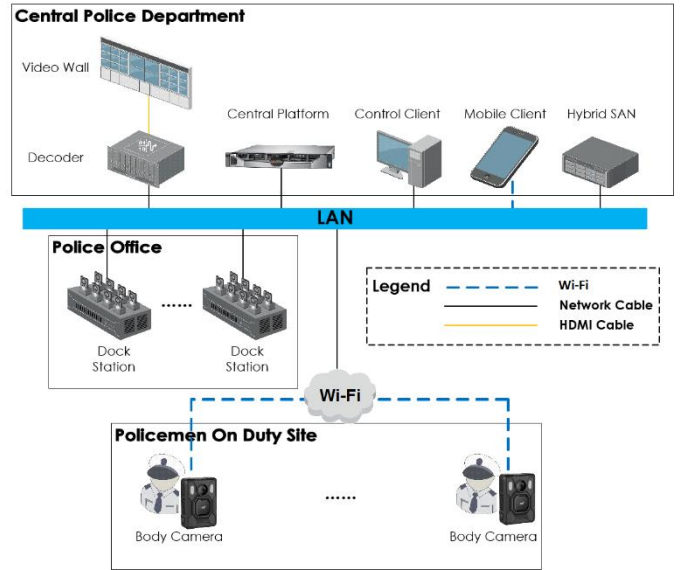


Unit: mm

Distributed by



Typical Application



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