

DS-MH2311(C) Series Body Camera

Introduction

Body camera highly integrates with record, taping, capture, positioning, face recognition and comparison, etc. It can record the process and condition of events completely via record, taping, and capture. It satisfies the requirement of mobile duty and evidence record. It is widely applicable to public security protection, city management, industry and commerce, etc.



Key Feature

- 1080p HD recording.
- Max. 30 M (7296 × 4104) resolution of the captured picture.
- Transmits videos to central video platform via 4G wireless communication.
- Dual positioning modules of GPS and Beidou, uploading the location information to the center in real time.
- IR function to recognize the facial features in the captured picture even in dim environment.
- Waterproof/dustproof (IP67), and anti-fall with 1.8 m fall protection height, applicable to all-day field work.
- 3G/4G/Wi-Fi network connection with flexible wireless transmission.
- Face detection, face picture capture, and upload.
- Watermarks with user and bodycam ID and GPS coordinates

Available Model

DS-MH2311/32G/GLE(C)
DS-MH2311/64G/GLE(C)
DS-MH2311/128G/GLE(C)
DS-MH2311/256G/GLE(C)

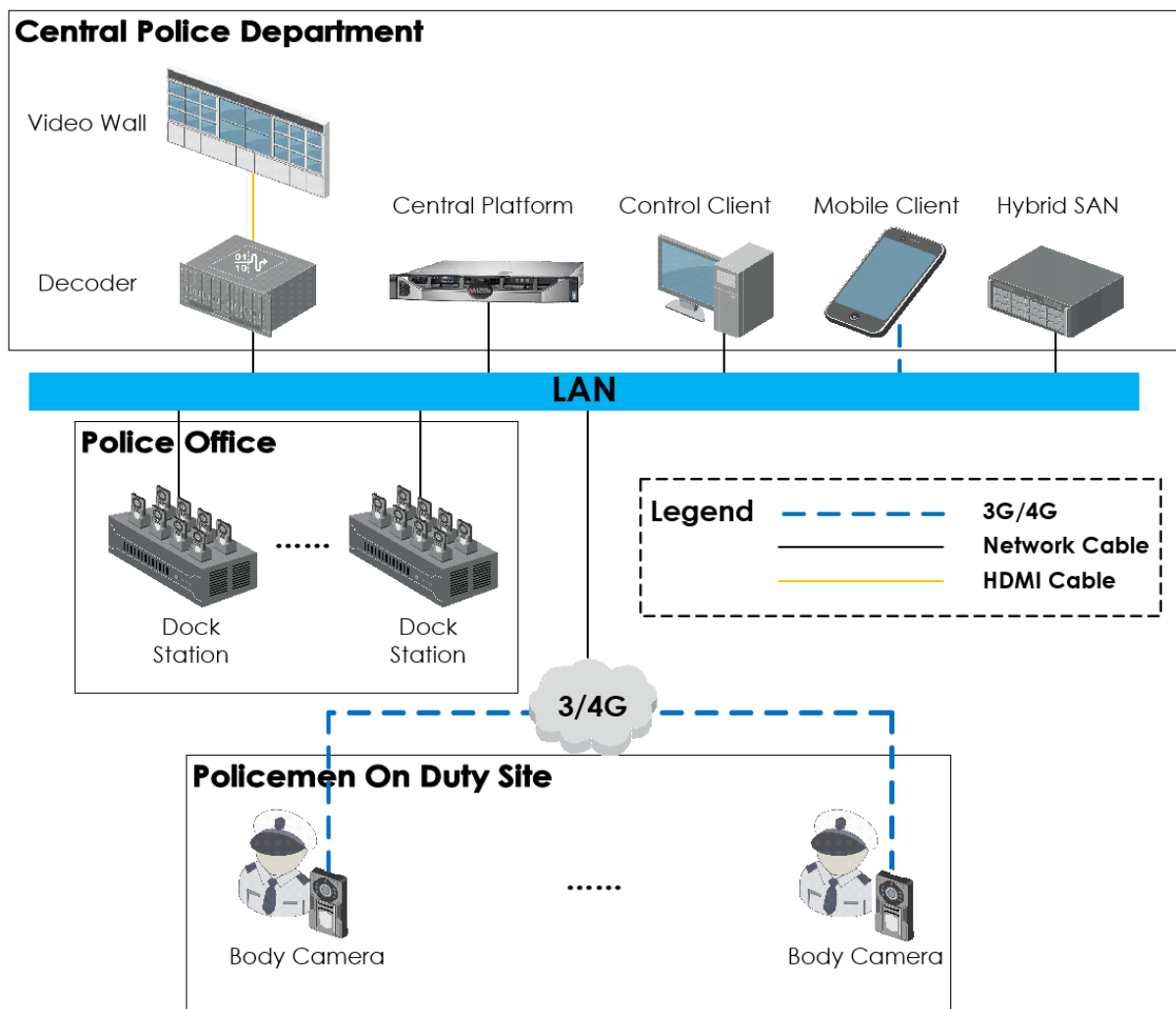


Specification

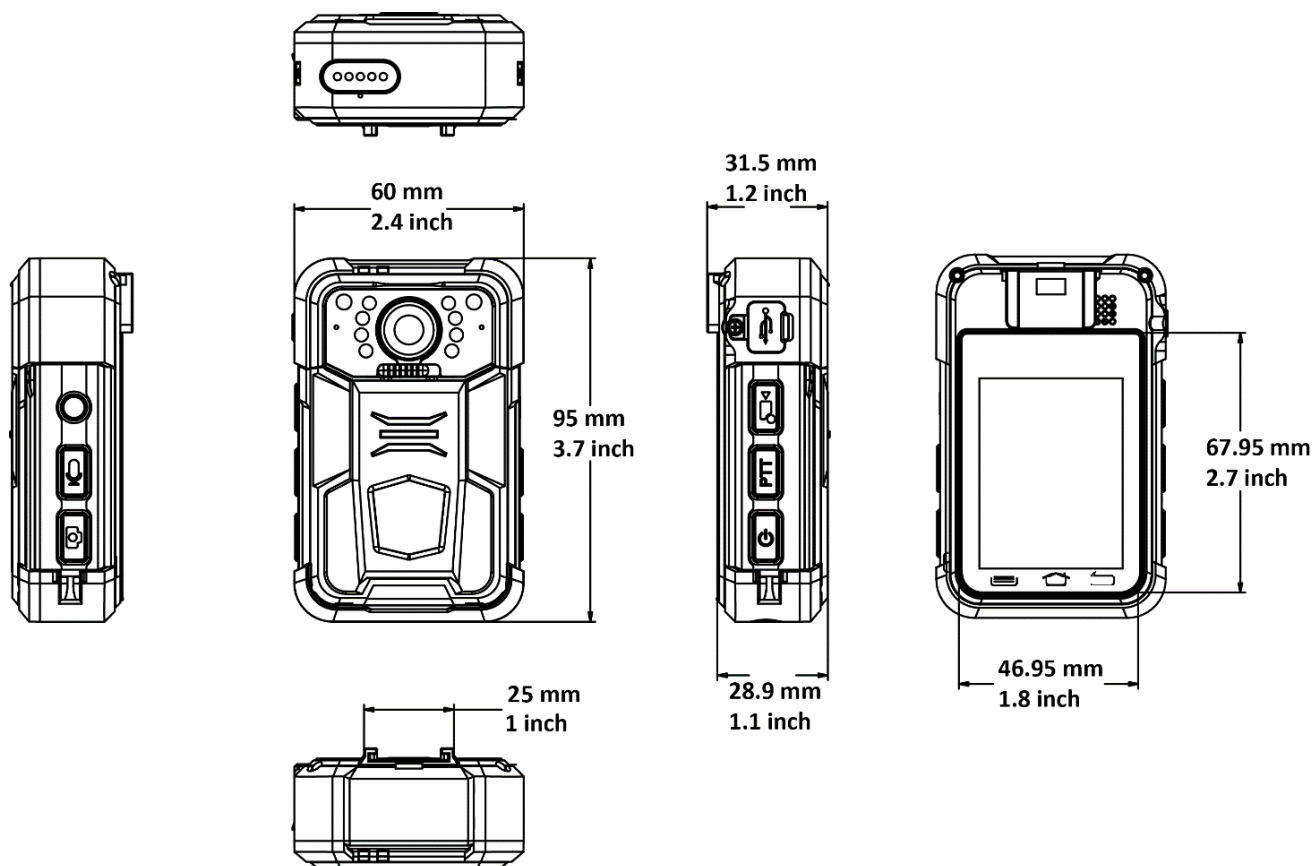
| Model | | DS-MH2311/64G/GLE(C) |
|--------------------|------------------------------|---|
| Camera | Sensor Type | 1/3" CMOS |
| | FOV | Horizontal: 129° Vertical: 70° Diagonal: 140° |
| Screen | Dimension | 2.4" TFT LCD |
| | Resolution | 240 × 320 |
| | Touchscreen | Supported |
| Image | Shutter | Digital shutter |
| | Day & Night | IR cut filter with auto switch (You can see human face within 10 m at night.) |
| Video | Stream Type | Main stream, sub-stream |
| | Main Stream Resolution | 1080P/30 fps, 1280 × 720/30 fps, 720 × 576/30 fps |
| | Sub-Stream Resolution | 1080P/30 fps, 1280 × 720/30 fps, 720 × 576/30 fps |
| | Sub-Stream Frame Rate | 30 fps, 15 fps, 5 fps |
| | Video Compression | H.264, H.265 |
| | Frame Rate Type | Constant frame rate, variable frame rate |
| | Video Resolution | 1080P/30 fps, 1280 × 720/30 fps, 720 × 576/30 fps, 854x480/10 fps, 480P/10 fps |
| | Picture Resolution | 5 M (3072 × 1728), 16 M (5312 × 2988), 30 M (7296 × 4104) |
| | Picture Format | JPEG |
| Audio | Audio Sampling Rate | 16 kHz |
| | Audio Compression | G.711alaw, G.711ulaw, G.722.1, PCM |
| | Audio Compression Frame Rate | 8K, 16K |
| Smart Function | Face Picture Capture | Face detection, face picture capture, and upload |
| | QR Code Scanner | Supported |
| Network Connection | Dial | Frequency band: LTE FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28 LTE TDD: B38/B39/B40/B41 WCDMA: B1/B2/B4/B5/B8 |
| | Wi-Fi | 802.11 b/g/n |
| | Wi-Fi Frequency Range | 2.412 to 2.472 GHz |
| | Positioning | GPS, Beidou, GPS + Beidou |
| | Bluetooth | BT 4.2 |
| | Interface Protocol | EHome 2.0, ISUP 5.0, Hikvision SDK |

| | | |
|-------------------------|----------------------------------|--|
| General | CPU | 8-core 64-bit processor |
| | Operating System | Android 9.0 |
| | Memory | 2 GB |
| | Firmware Version | V2.3 or above |
| | Laser Positioning | Supported |
| | Indicator | Charging indicator, working indicator |
| | Button | On/off, capture, record, tape, SOS, PTT |
| | Weight | 190 g (without should clip) (0.4 lb) |
| | Dimension (L × W × H) | 95 × 60 × 29 mm (3.7 × 2.4 × 1.1 inch) |
| | Protection | IP67 |
| | Power Supply | Battery |
| | Working Temperature | -20 °C to 55 °C (-4 °F to 131 °F) |
| | Working Humidity | ≤ 90% |
| Light Supplement | IR | Supported |
| | White Light | Supported |
| Storage | Internal Storage Capacity | 32 GB, 64 GB, 128 GB, 256 GB |
| Interface | Charging Interface | Mini USB 2.0 |
| | MIC | Supported |
| | Speaker | Supported |
| | SIM Card Slot | MicroSIM |
| | Dismountable Battery | Supported |
| Battery | Battery Capacity | 3,300 mAh |
| | Battery Life | Recordable up to 14 hours *without Wifi or LTE |
| | Charging Time | ≤ 4h |
| Approval | Certification | ANATEL, CE, RoHS, FCC |

Typical Application



Dimension



Distributed by

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