

## 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 and dustproof, applicable to all-day field work.
- 3G/4G/Wi-Fi network connection with flexible wireless transmission.
- Face detection, face picture capture, and upload.

### Available Model

DS-MH2311/32G/GLE(C)



## Specificati

Model		DS-MH2311/32G/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 3 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
	Picture Resolution	5 M (3072 × 1728), 16 M (5312 × 2988), 30 M (7296 × 4104)
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
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 a/b/g/n/ac
	Wi-Fi Frequency Range	2.402 to 2.482 GHz
	Positioning	GPS, Beidou, GPS + Beidou
	Bluetooth	BT 4.2
	Interface Protocol	EHome 2.0, Hikvision SDK

General	<b>CPU</b>	8-core 64-bit processor
	<b>Operating System</b>	Android 9.0
	<b>Memory</b>	2 GB
	<b>Laser Positioning</b>	Supported
	<b>Indicator</b>	Charging indicator, working indicator
	<b>Button</b>	On/off, capture, record, tape, SOS, PTT
	<b>Weight</b>	190 g (without should clip) (0.4 lb)
	<b>Dimension (L × W × H)</b>	95 × 60 × 29 mm (3.7 × 2.4 × 1.1 inch)
	<b>Power Supply</b>	Battery
	<b>Working Temperature</b>	-20 °C to 55 °C (-4 °F to 131 °F)
	<b>Working Humidity</b>	≤ 90%
Light Supplement	<b>IR</b>	Supported
	<b>White Light</b>	Supported
Storage	<b>Internal Storage Media</b>	TF card
	<b>Internal Storage Capacity</b>	32 GB in standard, extendable to 256 GB
Interface	<b>Charging Interface</b>	Mini USB 2.0
	<b>MIC</b>	Supported
	<b>Speaker</b>	Supported
	<b>SIM Card Slot</b>	MicroSIM
Battery	<b>Dismountable Battery</b>	Supported
	<b>Battery Capacity</b>	3,300 mAh
	<b>Charging Time</b>	≤ 4h

**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 13/15 hours continuously in 1080p/720p resolution when 4G, Wi-Fi, GPS, and LCD are disabled.

# Typical Application

## Central PoMce Department

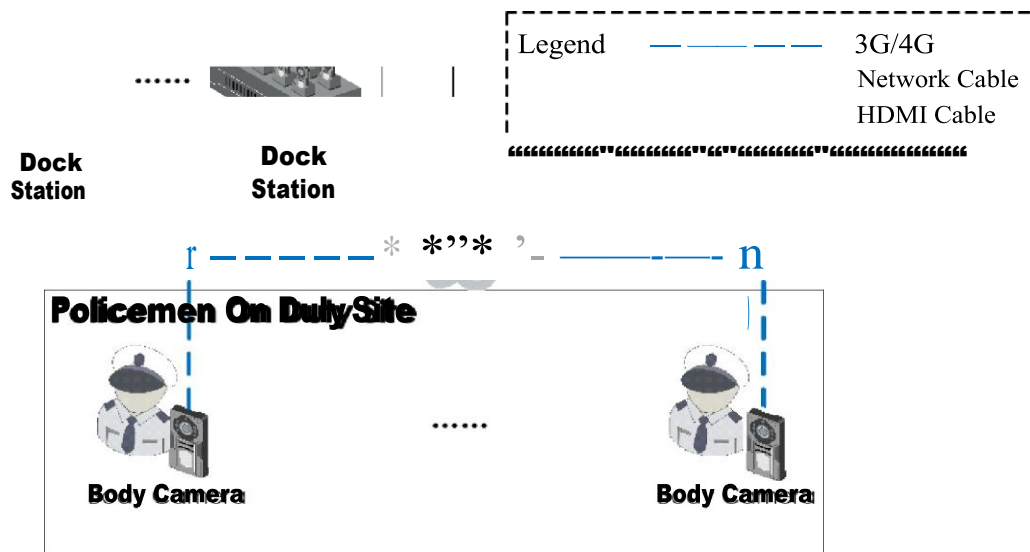
Video Wall

Central Platform    Control Client    Mobile Client    Hybrid SAN

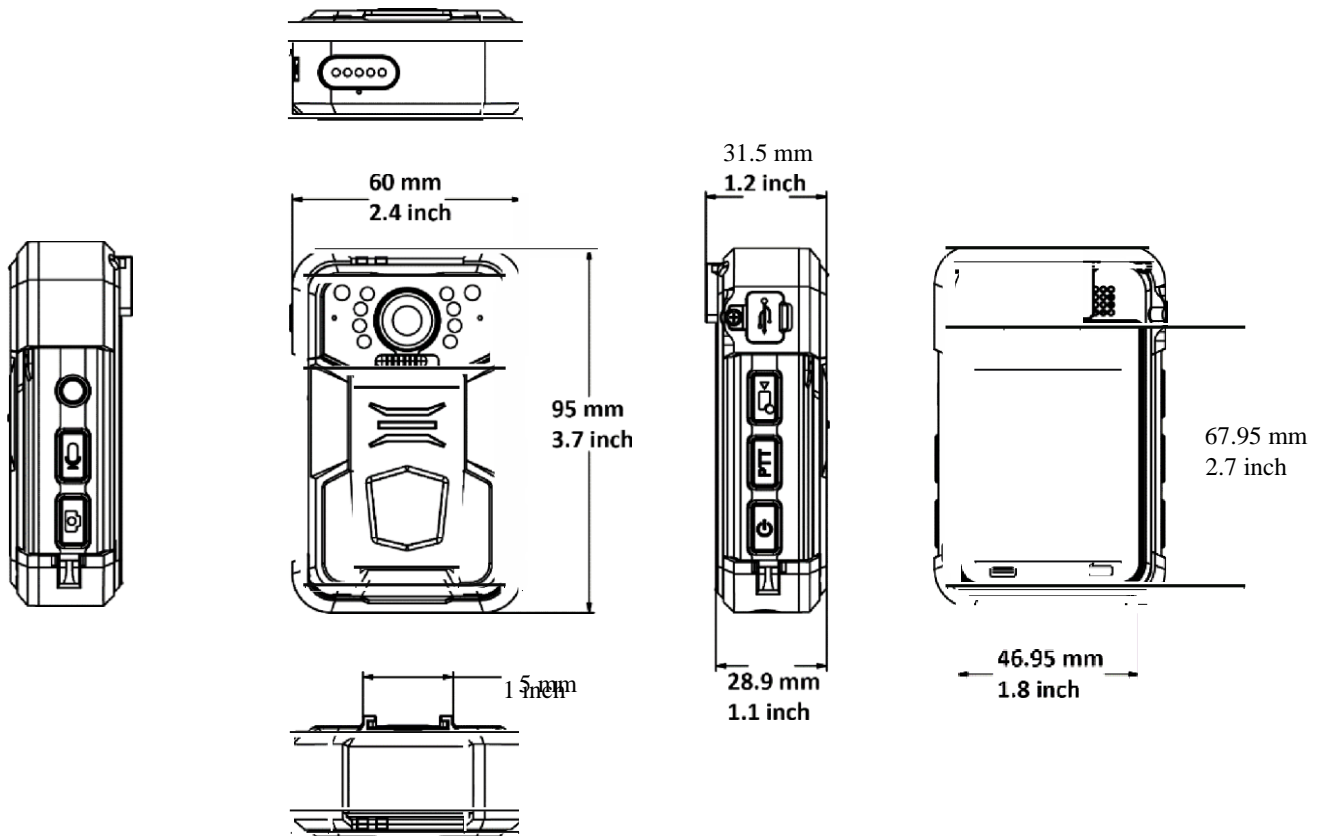
Decoder



Police|Office



## Dimension



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## HEKY7HEON

### Headquarters

100.SS5 Oianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
overseasBusiness@hikvision.com

Hikvision USA  
T +1-909-895-0000  
sales.usa@hikvision.com

Hikvision Australia  
T +61-2-8599-1288  
sales.au@hikvision.com

Hikvision India  
T +91-22-28469900  
sales@pramahikvision.com

Hikvision Canada  
T +1-866-200-6690  
sales.canada@hikvision.com

Hikvision Thailand  
T +662-275-9949  
sales.thailand@hikvision.com

Hikvision Europe  
T +31-23-3542770  
sales.eu@hikvision.com

Hikvision Italy  
T +39-0438-6902  
info.it@hikvision.com

Hikvision Brazil  
T +55 11 3318-0050  
Latam.support@hikvision.com

Hikvision Turkey  
T +90 (216)521 7070—7070  
sales.tr@hikvision.com

Hikvision Malaysia  
T +601-7652-2413  
sales.my@hikvision.com

Hikvision UK Ireland  
T +01628-902110  
sales.uk@hikvision.com

Hikvision South Africa  
Tel: +27 110 0351172  
sale.africa@hikvision.com

Hikvision France  
T +33011-85-550-1180  
info.fr@hikvision.com

Hikvision Kazakhstan  
T +7-727-9730667  
nikia.panfilov@hikvision.iu

Hikvision Vietnam  
T +84-974270888  
sales.vt@hikvision.com

Hikvision UAE  
T +971-4-AA32090  
sales.me@hikvision.com

Hikvision Singapore  
T +65-6684-718  
sg@hikvision.com

Hikvision Spain  
T +34-91-717-16-55  
info.es@hikvision.com

Hikvision Tashkent  
T +99-87-1258-9438  
uzb@hikvision.ru

Hikvision Hong Kong  
T +852-2151-1761  
info.hk@hikvision.com

Hikvision Russia  
T +7-495-669-67-99  
saleru@hikvision.com

Hikvision Korea  
T +82-(0)51-731-8877  
sales.korea@hikvision.com

Hikvision Poland  
T +48-ZZ-A60-01-50  
info.pl@hikvision.com

Hikvision Indonesia  
T +62-21-2955759  
Sales.Indonesia@hikvision.com

Hikvision Colombia  
sales.colombia@hikvision.com

