Specifications

General	Memory	RAM: 2GB; storage: 16GB/32GB/64GB/128GB
	Dimensions (H * W * D)	114.5mm * 61mm * 25.5mm
	Weight (including battery)	≤195g (2500mAh), ≤205g (3500mAh)
Camera	Field of View	Diagonal 116°, horizontal 101°, vertical 57°
	Lens	Glass lens, scratch-resistant
Battery	Battery Life (continuous video shooting)	≥9 hours (continuous video shooting with 720P@30FPS, day time, normal operation)
	Battery Capacity	2500mAh/3500mAh
	Charging Time	≤4 hours
Display	Size	2.8-inch
	Resolution	240*320 QVGA
	Туре	TFT-LCD color touch screen
Recording	Video Format	mp4 (1080P@30FPS, 720P@30/60FPS, 480P@30FPS)
	Video Encoding	H.264/H.265
	Audio Format	AAC
	Image Format	JPG
	Image Resolution	16-megapixel, 5-megapixel, 3-megapixel
	Pre-recording/Post-recording	30s/30s
	Speaker Power	1.5 Watt * 2
	Microphone	Dual microphones
Connection	WI-FI	802.11 b/g/n
	BT	BT4.2
	Connector	Micro USB port, 4-pin contact port
Environmental Specifications	Ingress Protection	IP68
	Drop Resistance	2 m (with belt clip, 6 times in different faces)
	ESD	Contact discharge: 6 kV; air discharge: 12 kV
	Operating Temperature	-30°C to +60°C
	Storage Temperature	-40°C to +85°C
	Certification	MIL-STD-810G, CE, FCC, IC
Night Vision	IR Lamp	OSRAM*6
	Night Vision Range	≤10 m
	White LED	1 Watt * 1
Positioning	Satellite Positioning	GPS/BDS/GLONASS/AGPS
Network	3G/4G (Nano SIM Card)	Asia-Pacific & Africa: GSM: 850/900/1800/1900 TD-SCDMA: B34/B39 CDMA: BC0 WCDMA: B1/B3/B5/B8 TDD-LTE: B3/B3/B40/B41 FDD-LTE: B1/B3/B5/B7/B8/B26/B28 Europe: GSM: 850/900/1800/1900 TD-SCDMA: B34/B39 CDMA: BC0 WCDMA: B1/B3/B5/B8 TDD-LTE: B3/B3/B3/B40/B41 FDD-LTE: B3/B3/B5/B7/B8/B20/B26/B28a
Accessories	Standard	USB cable, power adapter, belt clip, battery, user manual
	Optional	Multi-unit charger (with data collection function), earpiece, carrying belt, strap













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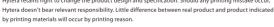
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Body Worn Camera VM780

On-site Real-time Video & Audio Streaming H.265 Video Compression Technology 216° Rotatable Camera **Audio Group Call Long Battery Life Reliable & Rugged Design High Security Data Loud Audio**





Overview

The Body Worn Camera VM780 is tailored to capture, store, and share video, audio, and image evidence in the field. It integrates a body camera with a remote speaker microphone, and allows you to perform video dispatch and command over 3G/4G/Wi-Fi, make voice communication, and initiate an emergency alarm in the mission critical conditions.





On-site Real-time Video Streaming

With 3G/4G/Wi-Fi, VM780 can transmit the on-site real-time video back to the command & dispatching center, to let the dispatcher see how events are actually unfolding in the field.



Audio Group Call

With the dispatcher involved, VM780 can initiate one-to-one and one-to-many calls with other VM780s over 3G/4G/Wi-Fi. The instant communication can greatly enhance the work efficiency.



High Efficient Video Compression

VM780 supports H.265 video compression technology, which requires much narrower network bandwidth for real time HD video transmission than that of H.264.



High Capacity Battery

Equipped with a 3500mAh battery, VM780 can provide more than 9 hours battery life for continuous video shooting with 720P@30FPS. Besides, extra battery replacement is supported.



216° HD Rotatable Camera

The lens of VM780 can be rotated vertically by 216°, which can provide optimal angle of view and flexible wearing positions for users to capture critical events.



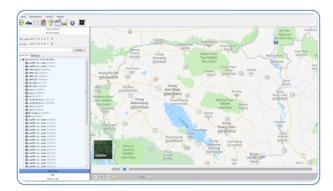
Advanced Data Encryption

Vm780 adopts the AES256 advanced encryption technology to protect all the captured evidence (including images, audio, and videos) in local storage or during transmission.

Real-time Video Transfer & Centralized Evidence Mangement Solution



SmartEye System



SmartEye System is an intelligent management platform for BWCs. It can provide a convenient way for you to real-time monitor and control the on-site BWCs.

Highlights:

- Real-time Video Pulling
- Staff Status Presence, Online/Offline
- Map View, GPS Positioning
- GPS Positioning History Track View and Playback
- Authority Control for Different Users

Integrated Device Station (IDS)

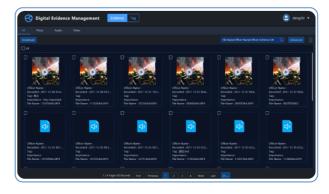


Running on the PC, IDS collects and stores digital evidence from the BWCs by multi-unit chargers. With intuitive GUI, you can review, manage, and share data simply and efficiently.

Highlights:

- Manage the Device comprehensively
- Query and Replay the Local Data
- Import and Upload the Data to the Cloud (DEM Server) automatically
- Clear the Collected Data from BWCs automatically
- Satisfy Data Protection Requirement

Digital Evidence Management Platform



Digital Evidence Management Platform collects and stores the digital evidence on the public security network. You can tag the evidence and find it easily through key words. For data security, you can assign different permissions to different users.

Highlights:

- Capable of Processing Massive Data
- Redundancy Backup and Load Balancing Mechanism for Reliability
- Cloud Server for Centralized Storage and Control
- Automatic Data Upload
- Rich Interface to be Compatible with Other Systems
- Role-based Access Control and User Authorization for Security