

## Body Worn Camera VM690 Pro

- 216° Rotatable HD Camera
- Starlight Night Vision
- Micro Gimbal Stabilization
- One-Touch Power-on and Recording
- Mobile App Management
- Clear and Loud Audio
- Data Encryption
- Pre-event and Post-event Recording







## Overview

Built for public safety, Hytera VM690 Pro Body Worn Camera (BWC) captures mission-critical audio and video recordings as empirical evidence to protect both officers and citizens in the field. Within the mobile APP, you can view and tag the digital evidence of the BWC.

The lens of the VM690 Pro can be rotated vertically by up to 216°, allowing you to easily adjust the angle to capture critical events in an optimal view. Powered by innovative Micro Gimbal Stabilization (MGS), the camera shoots ultra-stable and clear videos if you are walking or running. The starlight technology enables the camera to produce vivid color images with more details, even in extremely dark environments. More importantly, the VM690 Pro can be used as a remote speaker microphone (RSM) to work with models radios for effective communications when you need it most.



## Highlights



### 216° Rotatable HD Camera

The lens can be rotated vertically by up to 216°, giving you more control and freedom to find the best angle for taking video and photos.



### Starlight Night Vision

The astonishing low-light sensitivity of the VM690 Pro is made possible by a starlight sensor. Even in extreme low-light environments, the VM690 Pro can still capture clear and colorful images with more details such as human face or license plate number.



### All-round Data Security

The unbreakable AES256 encryption algorithm and digital signature technology ensure the best protection of your digital evidence such as photos, audios, and videos from storage to transmission.



### Pre-event and post-event recording

Even if you fail to press the button to record in high-stress situations, you will never miss any moment. The pre-event and post-event recording features enable the VM690 Pro to constantly capture video as a loop, effectively protecting recording completion of an incident.



### Powerful Anti-Shake Performance

The built-in MGS module takes the image stabilization. No matter whether you are walking or running, the VM690 Pro always captures steady, smooth, and high-quality videos.



### One-Touch Power-on and Recording

With a press of the Video Recording key, you can directly turn on the VM690 Pro and start to record a video. All these rely on the high-performance image processor, which also improves the stability and clarity of the images.



### Evidence Transfer by Mobile App

The dedicated app installed on your Android device helps you view and tag the evidence of BWC in an easy and safe way..



### Clear and Loud Audio

With the dual-mic noise cancellation adopted, the VM690 Pro has two 1.5-watt speakers to deliver a loud and clear audio even in a noisy environment.

## Standard Accessories



Click Fast Adapter

Suitable for various carrying straps



Battery

3500mAh Li-ion Polymer Battery

## Optional Accessories



BT Earpiece



10-Pin to USB cable



Coil Cord



Shoulder Strap



Multi-Unit Charger



Helmet

## Scenarios



## Specifications

Parameter	Parameter
Dimensions (H x W x D)	116 x 61 x 26 mm 116 x 61 x 41 mm (with Click Fast Adapter)
Weight	210 g (with Click Fast Adapter)
Screen	2.8-inch
Storage Capacity	32 / 64 / 128 GB
Battery Capacity	3500 mAh
Night Vision	starlightnight vision
Field of View	216° rotatable lens 132° diagonal, 110° horizontal, 58° vertical
Image Stabilization	Support Micro Gimbal Image Stabilization
Focus range	0.5 m to infinity
Video Resolution	1080p@30/60fps 720p@30/60fps 480p@30fps
Video File Format	MP4
Photo Resolution	Up to 16MP
Photo File Format	JPG
Audio File Format	AAC
File Encryption	Support AES-256bit
WLAN	802.11 b/g/n/ac
BT	BT 4.0 Support BLE
Positioning	GPS/BDS/Galileo
Interface	10-Pin Connector (USB 2.0) 3.5mm Audio Jack
RSM Mode	Connect to the radio through the 10-Pin Connector
Water and dust proof	IP68
Drop Test Height	1.5 meters
Operating Temperature	-20°C to +60°C
Operating Humidity Range (non-condensing)	10% to 95%



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