MM CAMMPRO I826

CammPro I826 Body Camera User Manual

Model: I826 | Brand: MM CAMMPRO

1. Introduction

This user manual provides comprehensive instructions for the operation, maintenance, and troubleshooting of your CammPro I826 1296P HD Police Body Camera. Designed for law enforcement, security personnel, and personal use, this portable body-worn camera offers high-definition video recording, night vision capabilities, and integrated GPS for reliable evidence collection.
Please read this manual thoroughly before using the device to ensure proper functionality and to maximize its lifespan.

2. Package Contents

Verify that all items listed below are included in your package:

- 1 x CammPro I826 Body Camera
- 1 x Universal Metal Clip
- 1 x Charging Dock
- 1 x USB Wall Charger
- 1 x USB Cable
- 1 x User Manual
- 1 x CD disk (for software)



Figure 2.1: Included accessories for the CammPro I826 Body Camera.

3. Device Overview



Figure 3.1: Front view of the CammPro I826 Body Camera, showing the lens, IR LEDs, and display.

3.1. Key Features

- **1296P HD Recording:** Captures clear video footage.
- **64GB Built-in Memory:** Provides ample storage for recordings.
- **Night Vision:** High-intensity infrared LEDs for clear footage up to 50 feet in darkness.

- **Long Battery Life:** 3500mAh Li-polymer battery offers over 11 hours of continuous recording.
- **2-inch LCD Screen:** For instant playback and menu navigation.
- **GPS Functionality:** Embeds GPS coordinates into video.
- **Watermark:** User ID, Time and Date Stamp, GPS coordinates embedded into video.
- **Audible, Visual, and Vibration Alerts:** For recording start and stop.
- **Car DVR Mode:** Ignition auto-start recording.

4. Setup and Initial Use

4.1. Charging the Battery

1. Connect the USB cable to the charging dock.
2. Plug the USB wall charger into a power outlet.
3. Place the CammPro I826 body camera into the charging dock. Ensure the contacts align properly.
4. The charging indicator light on the camera or dock will show charging status. A full charge typically takes several hours.



Figure 4.1: The CammPro I826 Body Camera placed on its charging dock.

4.2. Powering On/Off

- To power on: Press and hold the Power button until the screen illuminates.

- To power off: Press and hold the Power button until the shutdown prompt appears, then confirm.

4.3. Initial Settings (Date, Time, User ID)

Upon first use or after a factory reset, you may need to set the date, time, and user ID. Navigate through the menu using the directional buttons and confirm selections with the OK button. Refer to the on-screen prompts for specific steps.

5. Operating the Camera

5.1. Video Recording

1. Ensure the camera is powered on.
2. Press the Video Record button (usually marked with a camera icon) to start recording. The recording indicator will flash, and an audible/vibrating alert may occur.
3. Press the Video Record button again to stop recording. The indicator will stop flashing.

5.2. Taking Photos

1. From standby mode, press the Photo button (usually marked with a camera icon) to capture a still image.
2. The camera will briefly display a capture confirmation.

5.3. Night Vision Activation

The CammPro I826 features automatic night vision. In low-light conditions, the built-in infrared LEDs will activate automatically to ensure clear recording. The camera's display may show a monochrome image when night vision is active.

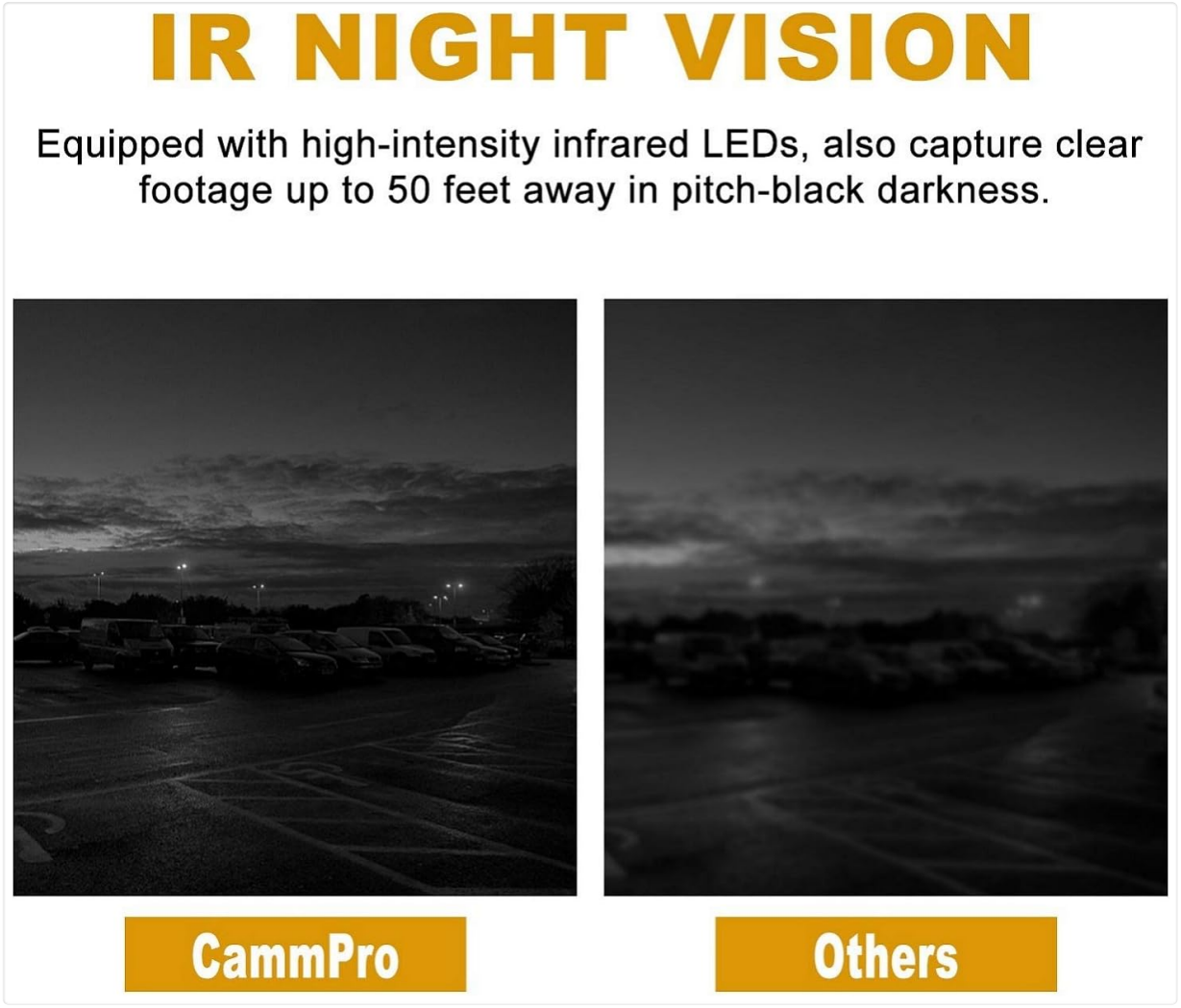


Figure 5.2: Comparison illustrating the effectiveness of CammPro's IR Night Vision in low-light environments.

5.4. GPS Functionality

The integrated GPS module automatically embeds location data into your video recordings. Ensure the camera has a clear view of the sky for optimal GPS signal acquisition. GPS status is typically indicated on the camera's display.

6. Data Management and Connectivity

6.1. Connecting to a Computer

1. Connect the camera to your computer using the provided USB cable.
2. The camera's screen may prompt for a password. Enter "000000" (six times OK button) to access the camera's storage.
3. The camera will appear as a removable disk on your computer. You can now copy or delete video and photo files.

6.2. Software (Optional)

The included CD disk contains management software for Windows computers. This software is primarily for changing the device ID and password. For basic file management, direct connection to a PC is sufficient and does not require software installation.

7. Maintenance and Care

- **Cleaning:** Use a soft, dry cloth to clean the camera body and lens. Avoid abrasive cleaners or solvents.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Charge regularly.
- **Firmware Updates:** Check the manufacturer's website for any available firmware updates to ensure optimal performance.

8. Troubleshooting

Issue: Image freezing, buttons unresponsive.
Solution: Press the reset button (located inside the HDMI port) to reset the camera. Use a thin, pointed object to press it. Only use this function for maloperation.

Issue: Auxiliary camera port does not fit cable.
Solution: The auxiliary camera port is designed for CammPro accessories. Third-party cables may not be compatible.

Issue: Cannot organize or delete videos.
Solution: Connect the camera to a PC via USB. When prompted for a password, press the "OK" button six times (password 000000) to enter storage. The camera will appear as a removable disk, allowing file management.

Issue: Management software not running on computer.
Solution: The management software supports Windows computers only. Ensure the driver is installed successfully. Do not enter a password on the camera when using the software. Note that the software is mainly for changing ID and password, and is not essential for personal use.

Issue: Password changed and forgotten, locked out.
Solution: Contact CammPro technical support for assistance. Contact information is available in the user manual (this document).

Issue: Camera displays "Card fragment fail".
Solution: Connect the camera to a PC and format (delete all content from) the camera's internal memory.

9. Specifications

Feature	Description
Brand	MM CAMMPRO
Model Number	I826
Video Resolution	2304x1296 30p, 1920x1080 30p, 1440x1080 30p, 1280x720 60p/30p, 848x480 60p/30p, 720x480 30p
Top Pixel	32M (7600*4275) (4M/8M/14M/16M/21M/32M)
Main Chip	Amarelle A7
Video Encoding	H.264
Display Size	2-inch LCD Screen

Feature	Description
Screen Resolution	960*240
Battery Capacity	Built-in 3500mAH Li-polymer Battery
Battery Life	More than 11 hours continuous video recording (IR closed, 848x480P 30fps)
Lens	High Quality 5 Layer Glasses Lens
Viewing Angle	140 Degrees
Digital Zoom	x128
Night Vision Range	Up to 10 Meters with Visible Face Image (2pcs High Intensity IR LEDs)
Languages	English, Polish, Spain, French, Czech, Russia, Ukrainian
Item Weight	5.6 ounces
Product Dimensions	2.44 x 1.22 x 3.78 inches

10. Warranty and Support

For warranty information and technical support, please refer to the contact details provided on the CammPro official website or the packaging. Keep your purchase receipt for warranty claims.
For additional resources, you may visit the MM CAMMPRO Store on Amazon.