



PROTECTION • SECURITY • INTEGRITY

Protector II Body Camera

Description

Real Time Video Streaming

The Protector II Body-Worn Camera, with 4G LTE technology, has the capability of direct transmission of live video, audio and GPS locations in real time, day or night, to police headquarters. This provides situation awareness to observing security personnel and gives them the ability to make critical assessments and decisions to assist the officer in the field. This is accomplished while simultaneously recording the video on the camera itself. With 4G LTE or WIFI live video streaming is accomplished without the involvement of or need for smartphones and can be activated by the control center.

21 Megapixel Camera

Arriving at the scene of an accident or crime the Protector II camera enables the officer to quickly snap photo images and video even while the unit is transmitting video in both night vision and full color mode to headquarters. The Protector II features a 21 megapixel camera. With the built in 32 GB or 64 GB memory the recorder can store high quality images instantly.

Night Vision Recording

The Protector II Camera features night vision capability up to 10 meters with visible face detection.

Audio / Voice Recorder

The Protector II police camera also has a built in voice recording for recording and transmitting audio when no video is needed. Perfect for recording victims or witnesses statements.

Instant Playback

The Protector II police camera provides instant playback allowing the officer to playback videos and images anytime on the 2 inch color LCD display. Videos can be paused, rewind and replayed.

GPS

The GPS function indicates on playback the exact location of the camera, as well as the time and date.

Motion Detection

When an object is moving in front of the camera it will begin video recording immediately when programmed to do so.

Two-Way Audio

The Protector II has the capability of built-in real-time communication with the control center.



- 1440 Full HD Video
- Date and Time Stamp
- Night Vision Mode
- One Button Recording & Streaming
- GPS Function
- WIFI Function
- 2x Infrared Light
- 1x Laser Light
- Audio Voice Recording
- Instant Playback
- Motion Detection

Protector II Camera Specifications

Recording	
Sensor	5MP CMOS
Chipset	Ambarella A12A55
Max pixel	21 Megapixels
Video Resolution	2560 x 1440 30p / 1920 x 1080 30p / 1280 x 720 30p /
Live Streaming Resolution	1280 x 720 x 30p
Video Format	h.264 .AVI/MPEG4
Fast Forward	2X, 4X, 8X, 16X, 32X, 64X
REW	2X, 4X, 8X, 16X, 32X, 64X
Audio	High Quality Built-in Microphone
Audio Format	AAC2/MP3
Water Mark	User ID, Time and Date Stamp Embedded into Video
Camera	21 Pixel Camera
Camera Format	JPEG
Snap Shot	Capture Photos During Video Recording
Recording Time	Continuous: 9 hours with fully charged battery, IR closed, resolution ratio 1920 x 1080
Storage Capacity	32G/64G/128G
Storage Level	Visual Indicator
Record LED	Red
One Button Recording	Support One Button Recording
Activation Prompt	Audible, Visual, and Tactile Vibration Confirm Activation of Record and Stop
Pre-record Function	>10s Pre-record
Last-record Function	>10s Last-record
Video Quality	Best / Better / Normal
Video Section	5 min/10 min/15 min/30 min/45 min
Burst	2/3/5/10/15/20 shot burst picture taking
Red IR Switch	Auto / Manual
Motion Detection	Auto / Manual
Audio Guide	Support
Chime	Support
GPS	Built-in
Language	English

4G	LTE/FDD Mode, Real Time Live View Stream, Point to Point
Streaming Video Time	5 Hrs.
Screen Protection	30s / 1 min / 3 min / 5 min
Timing Photography	5/10 Seconds
Brightness	Low/High
Auto Turn Off	30 sec / 1 min / 3 min / 5 min
Key Tone	Support
Sound Volume	Support

Video Image Review

LCD Screen	2 in. TFT-LCD High Resolution Color Display
Audio Playback	Yes
Video Output	HDMI 1.3 support 1080
Video Transfer	USB 2.0

Camera

Recording Angle	Wide Angle 140 Degrees
Night Vision	Up to 10 Meters with Visible Face Detection
Waterproof	IP67
Clip	High Quality Metal Clip with 360° Rotation
PTT	Can Connect to Different Types of Radios

Battery

Type	Built-in 3500mAh Lithium
Charging Time	4 Hours
Battery Life	10 Hours
Battery Level	Visual Indicator

Others

Unique ID Number/Unit	Include 5 digit device ID and 6 digit police ID
Password Protect	Support
Dimension	96mm x 62mm x 34mm (3.78" x 2.44" x 1.34")
Weight	160g (5.64 oz.)
Working Temperature	-40 / +60° C (-40 / +140° F)
Storage Temperature	-20 / +55° C (-4 / +131° F)

Accessories

Standard Accessories	USB Cable, Charger, Manual, Driver CD, Universal Metal Clip, Drop-In Dock
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