



I WITNESS

BODY WORN
VIDEO SOLUTIONS

www.iwitness.nl



ABOUT IWITNESS

INDUSTRY LEADER AND DIGITAL MANAGEMENT

IWitness is the European pioneer in body worn video solutions, based in The Netherlands. For over 12 years IWitness is providing body worn video solutions to Police departments and various Law Enforcement agencies. We, at IWitness are committed to our mission of utilizing technology for a safer tomorrow. We are proud of developing our end-to-end solutions ensuring advanced technology, superior quality, and innovative and user-friendly designs.



NOSQL

IWitness Digital Evidence Solution IManage Pro is built on cutting edge modern technology. Our software is built using a NoSQL database server. This gives our customers many benefits and advantages, now and in the future compared with our competitors.



IMANAGE LIVE

IManage Live is our platform built and designed to perform real time video & audio streaming. Monitor, manage assist and council your staff in the field real time. IManage Live can be connected and used together with IManage Pro. Both solutions can share the same data base.



VIDEO STABILIZATION

In case a shaky video is recorded (during a chase on foot or bike), only very unstable video evidence is available. Having a clear vision of the incident can be very difficult. IWitness software (IManage Pro) provides the option to automatically stabilize video evidence. Having a better idea of the situation and determine what happened will be much easier after using the video stabilization function.



MAN DOWN FUNCTION

Man down function is standard on the IW4G bodycam. The Man down function is using a tilt-switch (G- sensor) which can detect deviating differences in gravity and starts recording (autotrigger) in case the user is moving much more than ordinary.



WELDING BODYCAM FOR EVIDENCE COLLECTION SOLUTIONS



I WITNESS



FACE DETECTION

Face detection is a computer technology to identify human faces in digital images. Our face detection algorithms focus on the detection of human faces. It is analogous to image detection in which the image of a person is matched bit by bit.



EMERGENCY BUTTON

Our live stream 4G solution (the IW4G) is equipped with an emergency button. One push will trigger the alarm in our software and can be followed up in the control room. The software then automatically zooms in on the corresponding bodycam in the field. The location is known instantly and a live video stream can be opened, audio and video communication can be started with the alarm pushing officer. Necessary assistance can now be provided. This important safety function can save lives, especially in situations where every second counts.



GPS

Locating your staff real time in the field is easy with this great feature. Pinpointing locations and controlling strategic positions, directing and assisting your officers in the right direction. Choose your preferred map, whether it is a google map, satellite or any street map.



CHANGEABLE BATTERY

No matter the size of your bodycam's battery, when the battery is empty you have to take the whole bodycam back to the station or to the office and charge the camera. During this charging period, the camera is not usable and is missing in the field. IWitness now has a solution which offers a changeable battery. So there is no need to put the camera in a charger at the station or office for 6 to 8 hours. Just have one or two additional spare batteries in your pocket and you are ready for a non stop recordable shift. Our IW4G bodycam even has an internal battery which lasts about 10 minutes during the "hotswap" of the battery.



4G LIVE VIDEO STREAMING

Our IW4G bodycam is the smallest and lightest real time live streaming bodycam in the world. Monitor, guide assist, instruct and communicate real time with your personnel in the field. Genuine 4G video streaming over the internet worldwide. No extra external devices (like a cell phone) or cables are needed for live streaming. It is, without a doubt, the best bodycam currently available in the world.



TWO WAY AUDIO

Hands free voice over IP (VoIP) two way audio transmission is available using our solution. The control room can talk to the officer in the field without using a cellphone or two way radio by communicating directly to the device. This can be a valuable backup communication system in case other communication fails.



IMANAGE PRO

IManage Pro is a high-end and reliable digital evidence management system (DEMS), created and built by IWitness in the Netherlands. Some of its features are; create and manage users and user roles, control of retention period of evidence, full audit trail, make exports of video evidence and audit trail, add meta data, add tags, comments, create categories etc.

We designed and built our digital evidence management system IManage Pro to give our customers all necessary security layers, safety tools and freedom to use our solutions the way you want, and store evidence wherever you want it. Local storage on a dedicated laptop or desktop computer, (central) server based, hybrid or cloud? Our customers decide and can choose the best suitable option.



AES ENCRYPTION

IWitness software includes AES 256 level encryption. This level of encryption ensures the best protection of your digital evidence. Unbreakable AES256 bit encryption, password protected access levels, encrypted full audit trail, makes the IManage Pro solution the best and safest in the market.



DOCUMENTS AUTHENTICATION

The IW4G bodycam is the only bodycam in the world that is equipped with a UV light. This UV light is very useful in many situations. UV light is often used for; documents authentication (passports, Identification documents, drivers licenses and money). UV light is also used at crime scenes to detect, blood, bacteria, DNA, and even oil is detectable using UV light. These options can be monitored real time due to the live video streaming option of our IWitness solution.



AUTOMATED VIDEO REDACTION

Our Automated Video Redaction (AVR) platform which is part of IManage Pro is a highly advanced video redaction tool, built to automatically blur faces without user involvement. The fully automated redaction process does not require user identification of objects. Redact's video 10 x faster than other systems.



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