

D-Series Specifications.

RECORDS:

Video: MP4 H.264 Encoding
Audio: AAC (Audio optional)

RECORDING RESOLUTION:

1080p, 720p, 480p
30 frames per second

VIDEO ENCODING:

H.264 (multiple rates)

MEMORY:

D5: 64GB, D3: 32GB

SCREEN:

2" color LCD

BATTERY:

Lithium Ion Polymer
(3940mAh)

CHARGE TIME:

5 hours

CONFIGURABLE ALARMS:

Audio and Haptics (power on/off, record start/stop, recording reminder, mark/unmark as evidential, picture taken, low battery and low memory)

WEIGHT:

5.46 oz

WARRANTY:

12 months

CHARGING:

USB (BC 1.2)

ON-SCREEN DISPLAY:

Date, Time, Resolution, Frame Rate, Microphone Mute Indicator, Recording Indicator, Ongoing Recording Length, Memory Available (GB), Battery Level (%), Evidential Recording, WiFi Indicator and Bluetooth Indicator

WIFI:

802.11 (A/B/G/N)
2.4GHz and 5.8GHz

PROTECTION:

IP65

CERTIFICATIONS:

FCC & CE

ARTICULATION:

305° horizontal, 173.5° vertical

CONNECTIVITY:

MicroUSB, USB 2.0

WIDE FIELD OF VIEW:

110° horizontal, 50° vertical

LOW LIGHT

0.05 Lux (30fps)

TEMPERATURE RANGE:

Storage: 14°F to 113°F
Operating: 14°F to 113°F
Charging: 50°F to 113°F



Playback



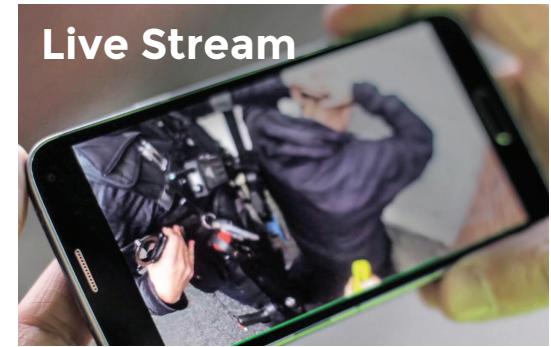
Firearms



Helmet Mount



Live Stream



Body Worn Camera



Leading the way.

Reveal has been making award-winning smart, efficient and secure body worn video systems for over a decade. With customers in more than 40 countries, our commitment has been to lead the way through collaboration and innovation.

The D-series is built on the same fundamental philosophies but with its host of new features, it is best in its class across video quality, battery life, functionality and ease of use.

In Car



Interview Recorder



GPS Aware



Bluetooth Triggers



Award Winning Philosophy.



Unbreakable Security

Reveal was the first manufacturer to introduce AES encryption in a body camera, so security has been at the heart of our products for a long time.



Front Facing Screen

This signature Reveal feature has a proven calming effect on people being recorded and maximizes transparency with the public. When appropriate, the screen can also be used to view video back in the field, or turned off completely.



Articulated camera head

Another characteristic Reveal feature is the camera head which can be rotated to allow additional mounting options such as on helmets or caps. It also means the camera can be worn by people of all shapes and sizes and be used in vehicles; as an interview recorder or as a handheld camera.



One touch record

Having a single, quick and simple action to turn the camera on has always been an essential feature in our body cameras. Our intuitive red sliding switch is a positive action that confirms activation by the physical position change on the camera and is easy to operate for officers on the go.

Model Variations.

To give our customers choice of features and budgets we have designed two cameras, the D5 with WIFI and Bluetooth connectivity and the D3 without.



D3



D5

Memory	32GB	64GB
12 hour battery	➤	➤
Ultra low light	➤	➤
Ruggedized casing	➤	➤
AES-256 encryption	➤	➤
Live streaming		➤
GPS aware		➤
Bluetooth triggers		➤

Built for the future

Live Stream

High quality video can now be seen live anywhere in the world allowing real-time situational awareness and decision making. This ability has the potential to completely transform certain incident handling and outcomes, giving our customers a totally new tool to enhance their effectiveness.



**D-Series
and phone
are paired**

GPS Aware

The D5 includes GPS information in the video metadata when paired with a smartphone during recording. This brings important positioning information into the frame.

Bluetooth Triggers

Bluetooth triggers allow the D5 camera to be activated remotely via a beacon, freeing the user from manually turning the camera on. For example, the D5 can be triggered to start recording automatically when the officer wearing the camera leaves his vehicle.

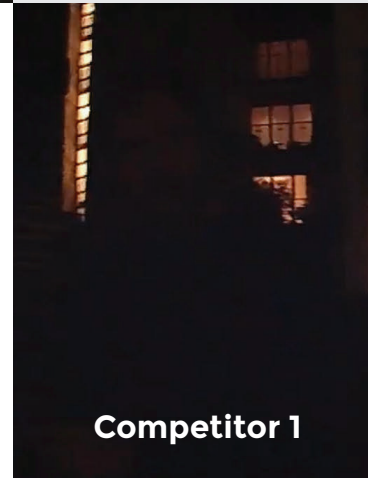
Ultra Low Light

The D-Series have been designed to optimize low light performance to a new level using state of the art technology that far exceeds any other body camera on the market.

12 hour battery

We have used the very latest camera technology and power management techniques, working closely with the chipset manufacturers, to optimize the electronics for a 12 hour battery life.*

*12 hour battery - footage recorded at 720p, with screen on.
*15 hour battery - footage recorded at 480p, with screen off.



Competitor 1



Competitor 2



REVEAL

DEMS³⁶⁰

Simply manage all your digital evidence. Anywhere.

DEMS 360 is our most advanced digital evidence management solution yet that allows you to manage all media types.

Available on cloud or on premises. Your choice.



Advanced Digital Evidence Management. Simplified.

Securely manage and share all file types:
Video, audio, images and documentation.



Automated redaction

Simple and easy to use, the built-in redaction tool enables officers to obscure individuals, overcoming data protection and privacy concerns.



In field annotation

Review video, add notes and categorize evidence in the field.



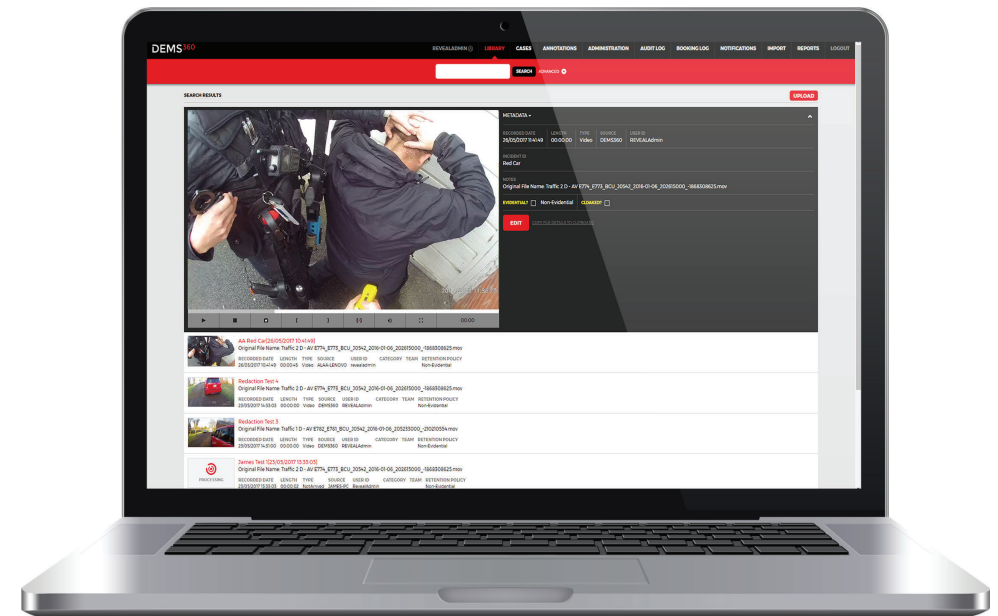
All your evidence

You can now securely store all your digital evidence, across media types, in one place - be it body camera footage, audio, documents, or pictures; ensuring efficient evidence management.



Case support

Create case support folders to group related files together, such as video footage from a body camera coupled with related documents and pictures.



Redaction

The automated redaction tool recognizes and selects faces from the body camera footage, enabling officers to efficiently obscure faces as needed. It can also be used to redact audio, license plates or any other private information with a few clicks.

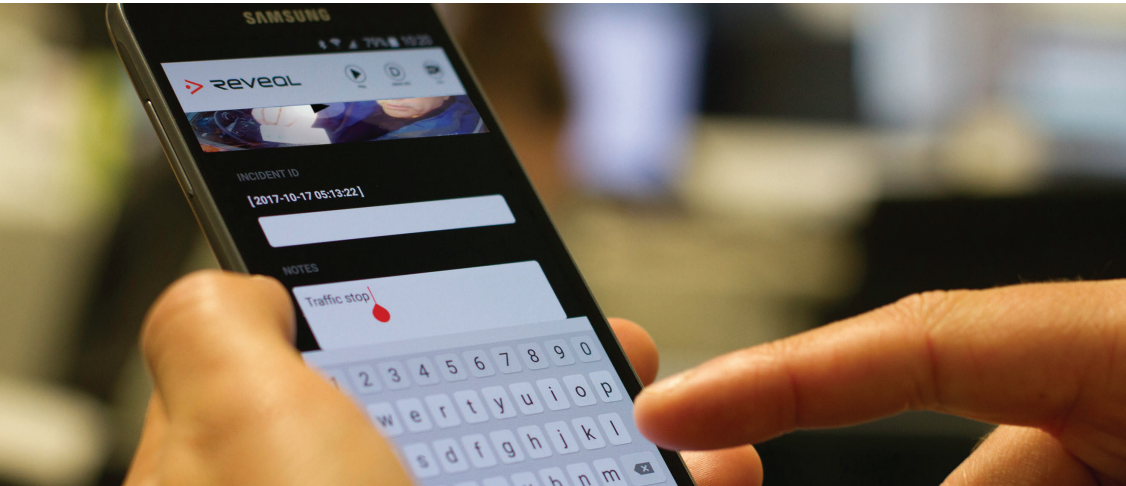


Hosted anywhere. Access everywhere.

You can choose to have your DEMS 360 instance hosted on premises or on our secure cloud server or use a combination of the two.

When stored on the cloud, DEMS 360 is available on the web, so you can securely log in on any device with internet, which means all your digital evidence is accessible wherever you need it to be - at the station, in the field or in court.

And because it's stored on Tier 3 or 4 servers, you can be sure that your evidence is hosted on world class infrastructure.



CJIS ready security and privacy

From the camera to the court room, DEMS 360 keeps all your evidence totally secure through industry leading encryption, access restrictions and storage infrastructure.

Reveal is committed to being compliant with the FBI CJIS Security Policy, as well as working with all CJIS Systems Agencies (CSAs) to ensure that all criminal justice information stored meets security requirements and controls.



Accessories.

Mounts

We supply a range of mounts for different user environments, uniforms, body types or personal preferences; including shoulder mounts, magnet mounts, shirt clips, harnesses and helmet mounts.



Versatility

The D-Series can also be mounted in a car, handheld to get a closer perspective or sat on a table top for interviews.

Docking Stations

The D-Series can be placed in a 6 camera docking station for automatic video upload and battery charging. 3 docking stations can be connected to a PC for access to 18 cameras at once.

The Smartdock allows docking of up to 18 cameras without needing a PC, or the D-Series can be individually connected with Micro USB.

For more information visit revealmedia.com

