

Portable Recorder



Interview recording



Children or vulnerable witness interviews



Field statements



Integrated chain of Evidence

A part of the toolset in ethical investigative interviewing.

Obtaining evidence is not constrained to the office or police station. With our Portable Recorder you can easily adapt to the situation and get legally compliant interviews wherever you are. Whether it's in a hospital, in the victim's home, or on a remote island this is key to victim and witness protection.

With the Davidhorn Portable Recorder, the world's smallest fully featured PACE compliant digital interview recorder, we ensure officers are truly mobile and adaptive.

The Portable Recorder comes in a carry-on case. It can be used standalone, writing to media, or form part of an enterprise solution, with automatic integration and evidence upload to Davidhorn Ark.

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- All-in-one design
 - 3 ch. video recording (up to 1080p)
 - Intergrated screen
 - AES256 encryption
 - SHA256 digital signature
 - Integrated battery backup to prevent data corruption/loss
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User-friendly

- 4 hour continuous recording on battery
 - Backend agnostic
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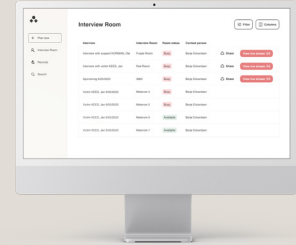
Kit

Davidhorn Portable Recorder comes complete in a travel suitcase with tripod and power supply.



Compatible with:

Our Fixed Recorder integrates seamlessly with Ark Management, where you can manage all of your interviews



General		
Screen	3.5" Touch Screen	Set up monitor with status information including audio level indicators and memory usage etc.
Power	12V DC Input (Standard) Battery 3-4 hours recording	Versatile power options.
GPIO	8 Pin	External triggers and indicators can be connected.
LED	2 x LED Record and Monitoring Indicator	Visual indicator when in record and a second to show when being monitored.
Audit	Read-only access full audit trail.	
Dimensions	144 x 115 x 98mm including rear connectors (130mm excluding	
Weight	800g	Recorder only
Camera		
Input	1 x Wide angle Camera	Wide angle camera offers overview of room in resolutions 1080p, 720p or 540p while zoom camera offers 1080p, 720p or 540p resolutions with 10x Optical Zoom. External video input allows third camera to be connected if required, e.g., interpreter, or captures computer screen using HDMI to AHD converter (not supplied).
	1 x Zoom Camera	
	1 x BNC AHD Camera input	
Video		
Compression	H.265 High efficiency video coding (multiple rates)	Offers the best format to maximise resolution and minimise storage requirements. Non-proprietary for integration to third party solutions.
Storage	Internal = 64GB eMMC Flash Memory External = MicroSD/USB	Records master copy internally for upload and offers options for removable copy.
Audio		
Mode	Video Mode = AAC Audio Only Mode = MP3	Non-proprietary formats for integration to third party solutions.
Microphone	2 x Internal and 1 x 6 pin Hirose connector for external stereo microphone	Two internal microphones offer backup if external microphone is not used or fails.
Network		
Security	AES256 Encryption	Protects data on device while outside of a secure environment.
Integrity	SHA256# Digital Signature	Provides chain of evidence from point of capture through to presentation in court.
Wi-Fi	150Mbps 802.11b,g,n	Can be enabled or disabled. If enabled can offer remote upload and/or APP interface for meta data entry, remote streaming and remote control.
RJ45	High Speed 10/100 Ethernet	Offers upload of files, live streaming and remote setup/diagnostics.
USB	USB 2.0	Offers interface for USB backup or DVD Backup