

## **Forensic Protection**

Audio-video clarification and authentication

Digital Video Recorders store weeks of camera activity onto limited hard drive space. To accomplish this, critical scene and color details are permanently degraded. Upon playback, the surveillance video may appear acceptable. However, those missing details become evident when pausing on a single image. Similarly, audio recordings can become overwhelmed by extraneous sounds and voices, often leaving comprehension vulnerable to speculation. Traditional

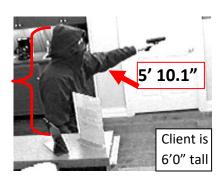


enhancement methods only embellish details, which is vulnerable on cross and subject to sanctions.



We don't just rely upon advanced industry software and feature automation, we invented it. As the creators of the world's most relied upon forensic video enhancement software, we set the industry standard used by thousands of law enforcement and analysts. We have helped develop authentication and audio tools, and our methods are taught & replicated industry wide.

If you have shopped around, then you already know that enhancement company pricing reflects lifestyle expenses, rather than the accuracy or clarity of their finished work. We offer affordable fixed pricing, next day turnaround and unprecedented results. Our free evaluation means that, without cost or obligation, we will deliver a fully clarified moment (of your choosing) to help you make an informed purchase decision.



Details become clear, identities are verified, whispers become audible, altered exhibits are exposed, valid evidence is authenticated, and vehicle speed & object sizes are accurately measured. Our forensic lab is widely praised by both defense and prosecution for aiding in quick settlements, exonerating the innocent and discrediting junk science. All this is why clients, and other enhancement companies, rely upon our lab to produce the clearest and most compelling evidence possible.

## If we can see or hear your file, we can enhance it

Doug Carner AVFA, CFHI, CCFE, CPP, President & Lead Analyst







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## Offering more than enhancement services

**EXTRACT** - Extract video and audio recordings from their proprietary player (e.g. vehicle cameras), for easy playback, zooming, and easy scene jumping without reliance upon feature-limited software.

**AUTHENTICATE** - Validate the authenticity of your audio-video exhibits to afford them greater evidentiary weight in the courtroom. Document errors or tampering in discovery exhibits (altered evidence is a common occurrence). We can help you compel best evidence, or write a report when spoliation has prevented the courts from receiving accurate evidence.

**MEASURE** - We can use your video to calculate size (e.g. suspect's height, object size), movement speed (e.g. injury case or vehicular) or timing (e.g. gunshots or determining accurate video speed).

**CLEAN** - Suppress distracting flashing lights (e.g. emergency vehicles at a crash site) and loud noises (e.g. sirens, radios or beeps). Redact as needed, and remove inaccurate logos or timestamps.

**PRODUCE** - Change the recording's perspective as if the camera had been repositioned to a more desirable location. Splice scenes from multiple camera angles to create a narrative timeline. Integrate supportive audio (e.g. 911 call) and images (e.g. a panning aerial satellite view). Track movement, highlight events, hide faces, or add annotation (e.g. markers, timestamps, or frame numbers).

**3rd PARTY** - Prepare audio-video files to support the most accurate transcription or voice/facial matching by other professionals. We can help you locate the right expert.

**PRINTS** - Receive images ready for poster sized printing with captions, or add on-screen transcription to your video. Create evidentiary discs and detailed reports for the courts.

**COURT** - Mr. Carner is an experienced expert witness, and powerful courtroom asset, who should be consulted before deposing opposing parties and experts. He is an industry practitioner, educator and innovator of leading technology. His work is responsible for numerous favorable verdicts and settlements.



