

LEGALTEK^{HD}

LEGALTEK LXORACLE (LXO)

1080P HIGH DEFINITION INTERVIEW RECORDING SYSTEM



- *Latest IP/HD-SDI Camera Technology and Design*
- *Local / Network File Capture...Searchable Database*
- *Simple Control Interface...Push Button Recording*
- *Event Marking...Case Information Screen with Overlay*
- *Sensitive Professional Microphones & Audio Processing*
- *Firmware Based LINUX OS...Anti-Virus and Stable*
- *Power Off Data Protection...Live Web Based Viewing*
- *Robust, DoD Implemented SHA256 Encrypted File Security*
- *Standard Video Format...No Special Software or CODECS*
- *Files are Compatible with most Case Management Software*

LX Oracle (LXO) is a powerful desktop/network high-definition interview recording system designed specifically for law enforcement and child forensic interview documentation. Professional grade cameras and microphones synchronously capture video and audio, recording to hard disk, dual DVD-ROM drives or to a folder on the network. Each recording has a unique hash value which seals the evidence making falsification impossible. Simple to set-up and operate, the *LXO* enhances the evidence management process from collection to secure storage and distribution. Turnkey systems are shipped as pre-configured easy to install kits.

KEY FEATURES...

Latest Camera Technology – *Legatek* integrates the latest IP/HD-SDI camera technology in a variety of disguise and non-disguise camera enclosures, ensuring unsurpassed image quality in any interview environment. The cameras may be recorded full screen or in a number of user defined picture-in-picture and picture-by-picture configurations.

Professional Microphones – The sensitive, auto-gaining professional balanced PZM microphone system with active audio processing virtually eliminates signal interference and suppresses environmental noise. Active audio processing enhances the intelligibility of soft-spoken subjects and increases the accuracy of interview transcriptions.

Simple Button Control – *LXO* is designed for ease-of-use and features one-click operation to start and stop recording locally. The intuitive control interface, wireless keyboard touchpad and high-resolution display make the entry of case information, event tagging and system operation almost second nature. The file database is searchable by date or by case information.

Local/Network File Capture – The *LXO* can selectively record files to the internal HDD, dual optical DVD-ROM drives or to a designated folder on the network. Finalized DVDs are typically available in <1 minute. Files may also be immediately exported to removable solid-state memory or automatically uploaded to a network location for archival storage. **Systems are both UK ABE and PACE Codes of Practice, E and F compliant.**

Live Local Viewing/Network Streaming – Administrators can easily define profiles for local recording and live streaming via a web-based application. Interviews can be viewed using any device on the network that supports a standard web browsing application.

Standard Video Format – *LXO* records video in the standard .MP4 format allowing files to be immediately exported via USB or DVD. Recordings can be played by the viewer's choice of application without any special software or codecs. Secure, recorded files are compatible with most agencies existing enterprise case management software.



The LXO Workstation
Includes Bose Powered
Speakers and Logitech
Wireless Rechargeable
Touchpad Keyboard

LX HD Camera Options

Legaltek high definition cameras feature broadcast level 1080P CMOS image sensors with mega-pixel lens and are available in both proprietary covert and non-covert housings. Both PTZ and fixed indoor and vandal-resistant domes are also available. Pan-Tilt-Zoom functions can be controlled by the recorder interface.



- No License Fees
- Unlimited Users
- No Charge Software Upgrades
- One Year Factory Warranty
- Telephone and On Line Technical Support

Legaltek's stand-alone, "hardware based" High Definition Recording Solutions provide the most reliable and secure way for law enforcement to collect and archive forensic interviews...

"A Perfect Solution for Police, Government and Child Advocacy/Crisis Centers"

"Your High Definition Interview Recording Solution..."

LEGALTEK_{HD}

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LEGALTEK IS DEDICATED TO...

Quality...

Professional-grade microphones with active audio processing yield recordings of crystal clarity, even when subjects are whispering, while broadcast level high definition cameras document every detail.

SECURITY...

Recordings have a unique Hash value that can be thought of as “fingerprints” for files. The contents of a file are processed through a cryptographic algorithm, and a unique numerical value is produced that identifies the contents of the file. All device functions other than basic operation are protected by administrative password access.

SIMPLICITY...

Intuitive and easy to use, simple button controls initiate and stop the recording. Systems are shipped turnkey with premade cables and require little or no training or support to operate.

RELIABILITY...

Fail-safe file capture by targeting a hard drive, dual DVD-ROM and a network folder simultaneously. Featuring power off protection and data recovery, the possibility of critical data loss due to network malfunction or catastrophic hard drive failure is virtually eliminated.

VALUE...

Legaltek offers feature rich solutions for every interview environment. Systems are both UK ABE and PACE compliant. Purchase only the equipment that you need...no expensive mainframes or proprietary software licensing.

INTEGRITY...

Our technical group has provided purpose-engineered solutions for law enforcement professionals and government entities for over 25 years