

# LEGALTEK<sup>HD</sup>

## LEGALTEK LXMONARCH (LXM)

### 1080P HIGH DEFINITION INTERVIEW RECORDING SYSTEM



- *Local/Network Recording... Multiple Camera Options*
- *Simple One-Button Operation... Web Based Viewing/Control*
- *High Definition Video... Sensitive Stereo Microphones*
- *Embedded Time/Date/Metadata Authentication*
- *Capable of Stand-Alone Operation... No Computer Required*
- *Files are Compatible with most Case Management Software*

*LX MONARCH* is a reliable, standalone/network high definition video recording system that is simple to install and operate. Turnkey systems are shipped as pre-configured easy to install kits.

## **KEY FEATURES...**

**User Defined Camera Image Layout** – Single or multiple cameras may be placed in each room, allowing users to observe and capture several different angles. Cameras may be recorded full screen or in a number of user designated picture-in-picture and picture-by-picture configurations.

**Perfectly Synchronized Stereo Audio/Video** – Our sensitive, auto-gaining professional balanced PZM microphone system with active audio processing virtually eliminates signal interference and suppresses environmental noise. Stereo audio enhances the intelligibility of soft-spoken subjects and increases the accuracy of interview transcriptions. Bose powered stereo speakers and Sony headphones are included for observation and critical listening.

**Simple Button Record Start/Stop** – *LXMonarch* is designed for ease-of-use and features one-click operation to start and stop recording locally.

**Local or Network Control** – IT administrators can easily define profiles for local recording and live streaming via the Command Center, a web-based control application. Recording can be controlled using any device on the network that supports a standard web browsing application, such as a tablet.

**Double Recording Redundancy** – The *LXM* can record master quality H.264 files locally on removable solid-state memory for immediate availability, while simultaneously targeting a network-mapped drive for both immediate review and archival storage.

**Embedded Time/Date/Metadata Authentication** – The *LXM* provides individual frame watermarking and a permanent visual time/date/user overlay for both reference and authentication of recordings.

**H.264 Encoding Equals 50% Smaller File Size** – While maximizing available disc space and video quality, the smaller HD files will require no more archival storage than older analog systems. Content is captured as either standard MOV or MP4 files to ensure that recordings can be played by the viewer's choice of application without any special software or codecs.

**File Conversion Software** – Once exported, files may be converted to any format for duplication, discovery or presentation.

## LXM 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. Pan-Tilt-Zoom and vandal-resistant domes are also available.

No License Fees

Unlimited Users

No Charge Software Upgrades

Two Year Factory Warranty

Telephone and On Line Technical Support

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

*“Your High Definition Interview Recording Solution...”*

**LEGALTEK<sub>HD</sub>**

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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...**

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

### **SIMPLICITY...**

*Intuitive and easy to use, simple button controls initiate and stop the recording. LX Monarch is shipped turnkey and requires little or no training or support to operate.*

### **RELIABILITY...**

*By targeting both removable non-volatile solid-state memory and network storage locations simultaneously, the possibility of critical data loss due to system malfunction or catastrophic hard drive failure is virtually eliminated.*

### **VALUE...**

*Purchase only the equipment that you need...no expensive mainframes or proprietary software licensing.*

### **INTEGRITY...**

*Legaltek's technical group has provided purpose-engineered solutions for law enforcement professionals and government entities for over 20 years.*