

New from LegalTek the LX DVD INTERVIEW RECORDING SYSTEM

- One touch record, transfer, DVD burn and finalize
- □ DVDs can be viewed on any standard DVD player
- □ MPEG2 720 X 480 D1 record resolution
- Removable USB allows up to 8.5 hour recording time: Expandable to 64GB (136 hour recording time)
- Touch screen control console with record confidence display
- Over-record protection: Recorded files Read Only
- □ Live viewing on 17" TFT LCD monitor
- □ Powered stereo speaker system
- □ Picture-in-picture inserter: record two camera views simultaneously
- Dual audio channels for stereo recording
- □ Integral time/date/character generator
- Magnetic card reader: stores suspect ID in recorded metadata
- Adjustable duration pre-event recording
- □ Rugged all metal construction: LCD protective glass
- □ Self contained and maintenance free
- Software upgradeable
- Complete, Easy to Install System Packages



A new standard in digital interview recording systems...

Years of purpose driven engineering have resulted in a powerful but simple to use digital video recording system specifically designed for law enforcement interrogation documentation.

The LX is a self-contained digital video recorder that utilizes both the stable LINUX operating system and MPEG2 recording standard for universal compatibility. Time, date and department information are embedded in a recording watermark that virtually eliminates authentication challenges.

When combined with our high-resolution cameras and pre-amplified high gain microphone systems, the LX yields detailed recordings of superior intelligibility even when suspects are whispering. Choose from several system packages; Basic, Stereo, Stereo Picture-In-Picture, Child Forensic and Stereo PIP Portable and Stereo Pan Tilt Zoom with 3 Axis Controller.

Legaltek offers a broad selection of accessories to support the LX. Included are a video server/streaming interface, magnetic card reader, DVD transcription kit, digital audio recorders, extended warranty program and premium archival DVD media.

The LX digital recording system is both rugged and reliable. Video records directly to solid state memory, not a volatile moving DVD or hard drive. Burns standard movie DVDs FAST, no file transcoding required. Core components are currently in use by all branches of the United States Military.

TECHNICAL SPECIFICATIONS

VIDEO:

DVD Recording System Video Recording System Installed Memory Operating System Record Resolution Bit Rate

DVD Burn/Finalize Time Pre-Event Recording Time/Date Generator Picture-In-Picture Inserter Over Record Protection Video Input Video Signal System

AUDIO:

Audio Sampling Audio Input Speaker Headphone Jack

DISPLAY:

Viewable Size: Monitor Remote

Display Type Contrast ratio **Brightness** Pixel Pitch Response Time Filter Type

General:

Dimensions Weight

Power Requirement **Power Consumption**

Warranty Regulations

Manufactured in the United States

SUPPLIED ACCESSORIES:

Operation Manual IR Remote (Monitor) **Power Cord** Headphones

DVD-/+R (Not Region Specific)

MPEG2 8GB USB Linux Direct 720 X 480 D1

4MB/sec (2.0 Hour Mode, XP High) 2MB/sec (5.5 Hour Mode, SP Standard) 1MB/sec (8.5 Hour Mode, LP Extended) <11 Min. (1.5 Hour Recording, SP Standard)

1-3 Minute Adjustable

Integral Time/Date/Character Generator Integral 1/4 Screen: Record Selectable Recorded Files Can Be Viewed, Not Modified Two Composite Video (BNC); 1.0 Vp-p w/loop through

NTSC Standard (525 lines, 60 fields) PAL Standard (625 lines, 50 fields)

16 Bit, 48Khz.

Two: Line Level (RCA) w/ loop through

Stereo: External, Powered

1/8" Stereo

17" Diagonal w/Protective Glass, Source PIP Selectable 5.0" Diagonal Resistive Touch Screen; Rec Confidence Display LCD Active Matrix Flat Panel (TFT)

1000:1

300/cd/m2, Fully Adjustable

0.264mm < 5ms

3D Comb Filter/Deinterlace

(WxHxD) 15.3" x 13.5" x 7.75"

17lbs.

120-240 VAC (50/60Hz) <42W DC 12V 3.5A One-Year Parts and Labor

UL, CB, FCC (A), CE-Emc (LVD) RoHS, TUV-NRTL

OPTIONAL ACCESSORIES:

DVD Transcription Kit (For PC) Streaming Audio/Video Interface Kit Digital Audio Recorders Custom Disguise Microphones and Cameras Premium Evidence Archival DVD-R Stock Magnetic card reader **Extended Factory Warranty Plans**