

Lanex netDVR.

Providing Actionable Intelligence For Financial Institutions Through Networked Video Surveillance.

16 Channel Digital Video Recorder

The Lanex™ netDVR™ from Video Solutions leverages the latest advancements in digital security technology. This feature-rich DVR is remotely accessible, so that you can review video and change settings from virtually any location. With the netDVR's large storage capacity, there is no need to swap tapes or other media, greatly increasing security staff productivity.

- ✓ Embedded design for greater network security
- ✓ Multi-Camera Display
- ✓ 80-1600 GB Video Storage
- ✓ Programmable Bandwidth Limit
- ✓ SMARTMotion™
Motion Prompted Archiving
- ✓ Migratable Interface Technology (MIT)
 - ATM/Teller Interface
 - Firmware migration from serial to Ethernet
 - Firmware Intelligence for serial, Ethernet, and combined applications



Networked
Video Solutions
deliver actionable
intelligence to help
pinpoint fraud and
diminish liability
and loss.

Digital Recording Tools with a High Net Worth. Affordably Priced.



The easy-to-use Lanex DVR Control Panel software allows you to connect to Lanex netDVR over standard telephone lines, network or local access cable. Once connected, retrieving video or changing settings is simple and intuitive.

PRODUCT SPECIFICATION

Frame Rate

- 15 FPS (available)
- 30 FPS (available)

Media

- 80-1600 GB
- Dedicated/removable archiving drive (optional)
- CDRW (optional)

User Interface Software

- Synchronized Audio/Video Playback
- Remote access for image retrieval and system configuration
- Multiple screen display (one, four and 16 camera)
- Searchable event log—time, date, number, event, transaction, etc.
- Partitioned archiving for general, motion, and event based recording
- Live view
- Simultaneous recording during live view, event storage or image retrieval
- Fully programmable events and scheduling
- Windows 95, 98, ME, 2000/XP, NT compatible
- All Lanex brand hardware products are compatible with the Dellis Enterprise software solution

Retrieval Transmission

- Ethernet 10/100 Base T
- Programmable bandwidth
- Dial up modem (optional)
- RS 232 local access

Remote System Verification

- HealthCheck compatible

Alarm/Event Contacts

- 16-user configurable input contacts
- 2-user configurable output contacts

Motion Detection

- Motion prompted archiving (MPA)

Data Interfaces

- Serial and Ethernet
- ATM/Teller - Ethernet and Serial
- Alarm Interfaces

Physical

- 17" wide x 11.5" deep x 1.75" high
- 10 lbs.
- 40-120° F operating environment
- Wall, shelf or rack mounting

Video Inputs

- 16 cameras
- NTSC/PAL

Audio Inputs

- 2-channel (optional)

Compression Format

- Wavelet Plus
- Unalterable image format (UIF)

Image Quality

- User selectable (Hi/Med/Low)
- 320 x 240 resolution standard
- 640 x 480 resolution

Monitor Output

- Programmable monitor output

Data Transaction

- Digitized data capture
- Sidebar data display

Data Input

- Dual RS 232 data inputs

Electrical

- 100–120 VAC / 200-240 VAC, 60/50 Hz
- Access control

Information Integration: we have developed a broad line of auxiliary information integration components. From ATM data capture to Ethernet Transaction Analyzers, we have data capture solution to meet your requirements.

Application Engineering: our in-house expertise provides project-specific solutions engineered to meet customer needs.

Feature-Rich with System Simplicity: Customers consistently rank Lanex brand DVRs high for their functionality, ease of installation, ease of programming and ease of operation.

Embedded Operating System: our robust embedded operating systems and remote distributed image storage enjoy broad industry acceptance, evidence of our leadership in developing innovative solutions to address customer needs.

Remote Access with HealthCheck™: Secure programming and image retrieval promote efficient system management. When combined with client-initiated remote verification of system integrity, Lanex brand DVRs provide a high level of online performance.



Image Integrity and FBI Compliance: Our Wavelet Plus compression methodology helps ensure inalterability and image integrity. Airlinx technology complies with FBI recommendations for digital image evidentiary requirements.

