

RGR SECURITY SOLUTIONS, LLC

DVR Surveillance Specialists



Digital Video Recorders & Surveillance Equipment

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...would like to introduce you to the latest development in digital security technology. The ***KLR-View Pro Series DVR*** is designed for use with Closed-Circuit Television (CCTV) systems. The PC based software is an all-in-one security DVR for local and remote networked surveillance environments. It features mighty networking and quality transmission that enable remote access to surveillance sites. The professional software produces high quality, multi-channel systems that utilized the most advance digital video compression technologies to bring you the highest picture quality and exceptionally sharp color images. The flexibility provided by our DVR components and accessories goes further with the choices for various storage, size and interoperability specifications. Our systems offer performance unmatched by systems costing thousands more. The user friendly interface makes it a perfect fit for small and large businesses of all types.

CUSTOM BUILT SYSTEM

Each system is built to your specifications depending on how many cameras are needed for optimum coverage, the video archive days desired, the quality of video (such as face recognition or being able to read a license plate), software options (alarms, audio & talk back, temperature monitoring), and indoor and outdoor environments. The system is designed to facilitate the integration of **remote viewing, archive retrieval, point of sale records, alarm notifications and central monitoring systems**. It is a comprehensive and powerful solution suitable for the areas where constant video and audio surveillance is critical, such as fast food restaurants, convenience stores, day care/preschools, government offices, police stations, car dealerships and lawn/farming equipment dealerships.

EASY SETUP

In minutes the user can configure the recording and operation of the system, easily setting the recording functions, playback, and remote viewing options for each camera. Motion detection parameters and sensitivity can be set independently for each camera. This feature significantly decreases the amount of hard disk space required for video archives. The user can select the area of interest where motion will be detected and exclude the rest using the unique picture-masking tool. This is especially helpful in ignoring the effects of traffic, tree movement, or even blowing papers on a bulletin board.

KLR-View Pro Series DVR

- Expandable in Groups of 4 up to 16 Cameras per System
- Remote Client Software w/ unlimited licenses
- Web Server Interface
- Monitoring Station
- High Resolution Recording
- Video Picture Adjustments
- Motion Detection or Constant Recording
- Point of Sale Overlay
- Alarm Monitoring Options
- Audio Recording System
- Talk Back Speaker System
- E-mail Notification
- Scheduled Functions
- Pan/Tilt/Zoom Camera Controls
- Image Tracking
- Picture Masking Tool
- Digital Zoom
- Multi Camera Playback/Quick Search
- Multi-level Password Protected
- Remote Viewing via Cell Phone or PDA
- Reliable
- Easy to Use



FEATURES

ARCHIVES

Searching your archive video is as easy as selecting the desired date and time from the calendar. The user can then print an image or save the entire video clip to a file, hard drive, CD or DVD. The video clips can be viewed on any PC with Windows Media Player. **Speed Search** allows the user to search for motion in a selected, boxed-off area saving you time in the search mode. The archive feature also allows the user to take **snapshots of an event/person** that can be saved to a JPEG file. Additionally, the **video archives** may be a useful **training tool** for managements use to operate your business more efficiently. Provide employees with specific examples of proper procedures or safety issues therefore detouring theft, saving insurance costs and preventing accidents.

POINT-OF-SALE OVERLAY

This feature allows the user to **monitor all register transactions** as an overlay on live and archive video. While working in conjunction with Data Capture the system will give you the tools to remotely monitor live cashier transactions, record videos for retroactive analysis, and to activate output alarms.

- **Video Text Overlay:** Transaction text messages can be displayed on screen and on the archive videos. You may also choose to hide data from the screen view.
- **Field Filter:** Allows the user to use pre-defined transaction criteria to search in a field filter that will display the results in a newly created System Log. For example, all the transactions containing the keyword "VOID" will create an entry in the System Log allowing management to verify such transaction.
- **Customer Flow Counting:** Allows the system to calculate incoming and outgoing customers or cars for customer statistics.
- **Search:** Facilitate your search for single video & playback vide with transaction data; access the Advanced Log Browser to search for all transaction lists within a specific time frame based on a pre-defined transaction criteria; or use a pre-defined case-sensitive search area to pin point any suspicious shoplifter.
- **Abnormal Transaction Alerts:** When pre-defined abnormal transactions occur, the system will automatically output alarm devices and active an alert message via email, phone, or by SMS.

DVR MONITORING OPTIONS

- **Audio Monitoring:** Listen remotely to live audio within a 30 foot radius. The audio is recorded on the archives.
- **Two-way** audio conversation using an internet browser.
- **Power Outage Alert:** Should there be a power outage at a remote location you will be notified via E-mail immediately therefore preventing product loss or theft.
- **I/O Card:** This user friendly software also supports up to **12 remote switches and 16 inputs** for additional alarm features. These features allow for optional extended system functionality to control and process receiving alarm signals from sensors, remote controls and electrical devices such as: **building alarm system, thermostat controls, lights, gates, and appliances.**
 - **Temperature and humidity** probes in a cooler and freezer can be set up to notify your desktop computer E-Mail or E-mail your phone when the range exceeds the pre-programmed range.
 - The **Scheduler** will automatically and instantly notify designated **E-mail addresses** of an event. As an additional option, the software allows **phone numbers** (up to four) to be programmed into a dialer to immediately notify management of an alarmed event.



REMOTE VIEWING

INTERNET

The **KLR-View Pro Series DVR** systems provide easy and simple remote access from the server using **an internet connection**. Monitor live video, review archive video, and take snapshots from the convenience of your home or office. The user can review video then transfer the archive video clip in AVI file format, which can be viewed on any PC. The files can then be backed up to a hard drive, CD, or DVD. The user is able to copy and save remote files without disrupting the operating system at each site. .

MONITORING STATION

The **Control Center** software is an integrated security management system that provides a handy tool to maintain central monitoring station operation. This is a comprehensive solution that provides your executive office with time efficiency to control networked systems. This powerful Monitoring Station, along with a big screen monitor, provides viewing of live video. Choose the camera views of your choice from each location, office or store in your company. Watch live video on a snowy day allowing you to decide if a call needs to be made to have the parking lot cleared without leaving the comfort of your home or office. Be alerted of power outages in remote areas therefore saving time, preventing product loss and theft. Multiple systems within a powerful DVR server farm can be managed and maintained efficiently to enhance the monitoring of employee performance and ensuring an efficiently run business.

INTEGRATE MULTIPLE SYSTEMS

The **KLR-View Pro Series DVR** systems can be distributed on a large campus with several buildings (Public Works Department, College Campus'). Each building on the campus can have a DVR that can be connected to the local area network (LAN) system allowing live viewing, archive retrieval, and remote access between DVR's. This use of several DVR's will also work in **multiple floor buildings** that are connected to the LAN system of the structure. The access to the recorded archives or live viewing could be seen from any place in the building as well as remote viewing.

CUSTOM BUILT DVR

1-8 Camera PC Specs:

3.0 GHz Intel Pentium 4 w/ HT CPU
Windows XP Professional
1 Gig RAM
300 Gig Disc Space (up to 2 Terabyte)
24 Bit (True-color) VGA Card
(128 MB RAM on board)
DVD R/W Optical Drive
10/100/1000 Mbps Ethernet Port
Keyboard, Mouse
600 VA UPS Battery Backup
8 Camera Power Supply

9-16 Camera PC Specs:

3.0 GHz Intel Pentium 4 w/ HT CPU
Windows XP Professional
1 Gig RAM
600 Gig Disc Space (up to 2 Terabyte)
24 Bit (True-color) VGA Card
(128 MB RAM on board)
DVD R/W Optical Drive
10/100/1000 Mbps Ethernet Port
Keyboard, Mouse
600 VA UPS Battery Backup
16 Camera Power Supply



ABOUT CCTV CAMERAS

Choosing an appropriate camera and lens can be a difficult process, but with the professional eye of our engineers, you can feel confident that they will guide you toward the results you are looking for.

When choosing a camera there are a couple of things to consider. **Resolution** refers to a camera's ability to see detail, while the angle of coverage deals with how much area is being placed onto the monitor for viewing. The highest resolution camera will not be able to identify a person's face if the camera is watching an area of 100' in width, whereas the lowest resolution camera will give you a facial identification if the camera is only viewing the width of a doorway. Our engineers will help you match the coverage area with the surveillance objective giving you the appropriate camera view and the best quality.



TYPES OF CAMERAS

Weatherproof Day/Night Bullet Camera-The tiny sleek look makes these cameras ideal for both indoor and outdoor installs. They can be mounted on the ceiling or wall. This camera gives an excellent quality color picture by day, then change to black and white low-light mode, switching on its Infrared bulbs at night for unparalleled vision even when the lights are out. Swivel mounts on the camera body allows installation at ANY angle, keeping the image straight up and down.



High-Resolution Dome Camera- This small discreet dome camera is extremely versatile and is designed to blend into high fashion applications such as building entrances, retail stores, and restaurant lobbies. An adjustable mounting bracket allows this camera to be installed on virtually any ceiling or wall. Lens' are chosen specifically for the application needed.

PTZ (Pan, Tilt, Zoom) Dome Cameras-Take control of your camera with a high resolution, high end PTZ camera. Manipulate this camera with a joy-stick control, DVR keyboard or remote software. You will have the ability to move the camera up, down, left or right, and even zoom in on a figure. This camera can also be programmed to pan in set increments or be stationary. Choose from the indoor model or weatherproof outdoor models.



SURVEILLANCE BENEFITS

While your security issues may not be solved by a surveillance system alone, we have proven that our system has significantly reduced and deterred inventory losses, workers compensation claims, cash drawer shortages, customer liability claims, disorderly conduct, property damage, theft, vandalism, and harassment issues.

The **KLR-View Pro Series DVR** will bring added value in the capabilities of convergence, integration, and smart surveillance, which all together make it not only a DVR; but a solution.

ADDITIONAL SERVICES

While our specialty is DVR surveillance systems, we have additional security products to help secure your business as well as providing low-voltage/central office cabling and telephone systems:

- **Fiber Infrastructure Design/Structured Cabling**
- **Telephone Systems/Call Processing Solutions:** Toshiba and Mitel products: desktop technology and implementation of Voice Over Internet Protocol (VoIP)
- **Access Systems:** Electronic Doors; Mag Locks; Badge Readers
- **Building Alarm Systems**

PERSONAL SERVICE

We will continue to provide **prompt customer service after the installation** of your system. We are ready to assist you at a moments notice to answer questions or assist with software functions. A local engineer will come to your location if you need hardware or software adjustments, procedures completed, or just need additional training on the software.

OUR MISSION

RGR Security Solutions is dedicated to the protection of people and property. Our profound commitment to loss prevention will provide our clients with peace of mind. We aspire to become the leading provider of asset protection systems through the latest technology, superior system design, and quality products customized for our clients. We strive to provide a level of dedication, personal service, and affordable pricing that is unmatched in our industry. We look forward to helping you solve and prevent all of your future security issues.

