

G&A SURVEILLANCE



Intelligent Video Analytic Combined
With Artificial intelligence

**COMMERCIAL
RESIDENTIAL
MONITORING**

G&A Surveillance, Constant Monitoring, corporate office is located 2727 LBJ Freeway Ste. 304, Dallas, TX 75234. **G&A Surveillance** has 21 employees that undertake security-related monitoring with a focus on remote video surveillance and security monitoring. We specialize in video analytics combined with artificial intelligence, bringing military-grade surveillance to commercial and residential clients.



Dr. Gerald Alexander, President/ CEO

Meet Dr. Gerald Alexander, President / CEO of **ZYcomm Industries, Inc. dba ZYcom Surveillance** and **Constant Monitoring Home Security Systems**. With more than twenty years in the telecommunications and security industry. Over twenty years in the telecommunications and security industry encompassing everything from private pay telephone vending sales to engineering and implementation of cutting edge security and monitoring systems.

ZYcom has become a recognized surveillance leader nationally in the United States and abroad. **ZYcom's** client list consists of countless local and national area businesses, educational institutions high schools, Universities, military bases, casinos, municipalities, residential homes, etc.

Encompassing everything from private pay telephone vending sales to engineering and implementation of cutting edge surveillance, security and hi tech monitoring systems. **Zycom** has become a recognized surveillance leader nationally in the United States and abroad.

Our goal is to provide exceptional service to our clients, by keeping up with industry innovations and product development as well as keeping up with various code and laws. These actions enable us to impart information to our clients to give them the base to make decisions that are advantageous to their needs.

We are currently positioning ourselves to build state of the art video surveillance monitoring centers in Nairobi Kenya, Rwanda, Lagos, Ivory Coast, Abuja and Liberia. Clients will send their Security Agents and prospects to our Training Institute based in Dallas Texas at our Corporate Headquarters.

Our comprehensive solution provides customers with cutting-edge surveillance equipment at a mere fraction of the cost of our competitors. Because we focus on the monitoring aspect and not the sale of equipment, customers receive state-of-the-art hardware for pennies compared to the retail cost. This could be likened to cell phone companies offering discounted phones with a long term contract.

By combining machinery the customer needs with a managed service, the client realizes a quick ROI and added value not possible with other vendors.

Visit our website at www.gasurveillance.com for more information.



Contact Us

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Locations

USA Division Headquarters - Dallas, Texas

G&A Surveillance, Inc.

G&A Surveillance International Divisions

G&A Surveillance Nigeria, Limited

G&A Surveillance Mozambique, Limited

G&A Surveillance Ivory Coast, Limited

G&A Surveillance East Africa, Limited

G&A Surveillance Cameroon, Limited



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G&A/ZYCOM Nigeria Limited in Brief

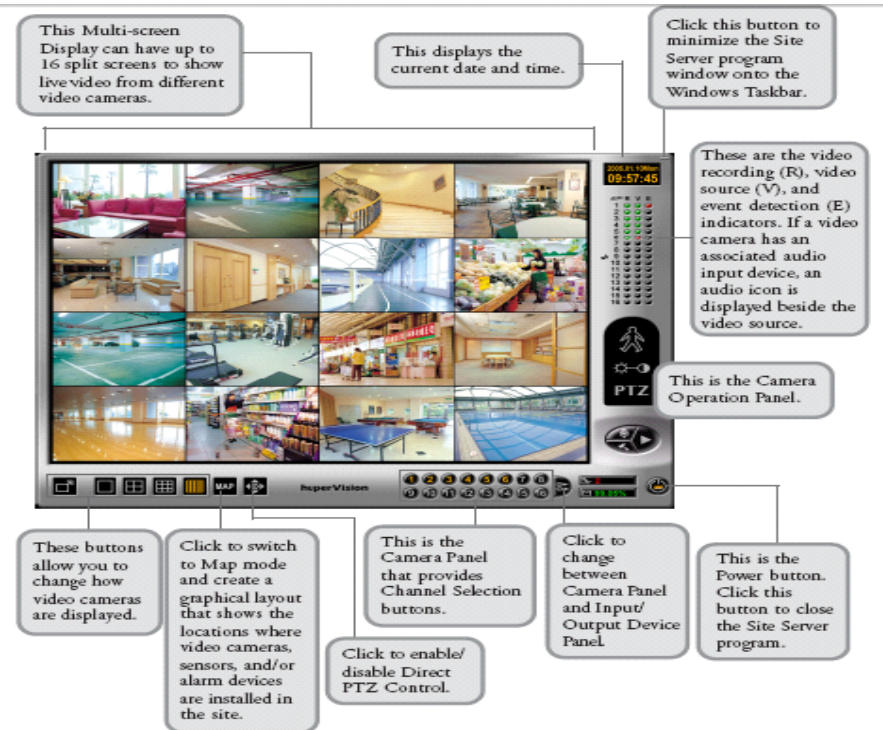
G&A/ZYCOM is an advanced and extensive company focused on interactive solutions for Internet based Digital Video Surveillance, CCTV, ACCESS control and Bio-Metric.

G&A/ZYCOM servers have a comprehensive configuration toolset offering: Monitoring, Remote viewer, Email, phone or pager notification with attached image.

G&A/ZYCOM offers more powerful and intelligent features in video content analysis, such as smart search and Object detection, License plate recognition, and many more.

G&A/ZYCOM has been devoted in installing easy-to-use and reliable surveillance products since 2000. So far, G&A has partnered with major universities, commercial site and residential complexes to name a few.

Constant Monitoring, a subsidiary of G&A, utilizes a unique technology to monitor video security cameras from our command center in Dallas Texas & Abuja Nigeria.



G&A also offers their remote video monitoring service. **CONSTANT MONITORING.** With remote video monitoring, operators are standing by around the clock, monitoring your cameras from their state of the art Command Center located in Dallas, Houston, Lagos Nigeria. Some customers utilize the service only during off-hours.

The monitoring center by design will allow the customer, cameras to be used not just for viewing, but instead will allow *them to report activity as its taking place.* With a variety of reporting criteria that can be programmed into the system, the cameras now become an instrument to alert the officials of various developments around the facility.

When an event occurs, your security cameras begin to transmit directly to VMC via an encrypted high speed link. Alarm will sound when motion detected from each cameras. G&A Operators will determine if there is an actual crime and then contact local law enforcement and property manager within seconds of the criminal being detected. Sophisticated artificial intelligence detects humans. G&A installs high resolution cameras to provide an accurate description of the criminal along with video clips and still images that assist police (**admissible in a court of law**). Video of these events are stored in G&A's data center, ensuring the evidence is always available.

With a large number of cameras positioned around your facility, it is impossible to have an eye watching each one all the time. Due to that, a traditional DVR system **will only allow** you to go back and see what took place after the crime has been committed with the hopes that there is enough video evidence to make a positive identification of the perpetrator. Our Video Monitoring Center enhances the systems you have in place and allows the video of an incident taking place to be brought to the forefront as it is happening. Sophisticated artificial intelligence allows detection of perimeter violations, missing and left objects, Loitering Detection, Flow Counting items, License plate detection, Gender detection, and of course Motion Detection. Once one of these preprogrammed definitions is violated, the system goes into action and displays the event at the monitoring Center. At that point, local law enforcer can be notified of an actual crime in progress. With your help let's cut down on crime.

FOUR BASIC NEED FOR SURVEILLANCE



IDENTIFY Perpetrators

PREVENT Accidents or wrongdoing

PROTECT People and property

OBSERVE Processes

SPECIAL FEATURES



Watch your home or business **LIVE** from anywhere in the world.



Alarm Notification via telephone, email, pager, anywhere in the world.



Alert the police immediately if an intruder is detected.



UPGRADE existing analog surveillance system.



Imagine being able to give each camera specific instructions like you would to a highly-trained and expensive guard.



Intelligent Video Analytic



Missing Object Detection sends notifications if an existing object, like paintings in the gallery, is missing from the camera view for a period of time.



Left Object Detection sends warnings if unattended objects, like unattended luggage, are left on the scene for a period of time.



Virtual Fence Detection perceives intrusions when suspicious objects/ people pass a predefined line or proceed the wrong way in single



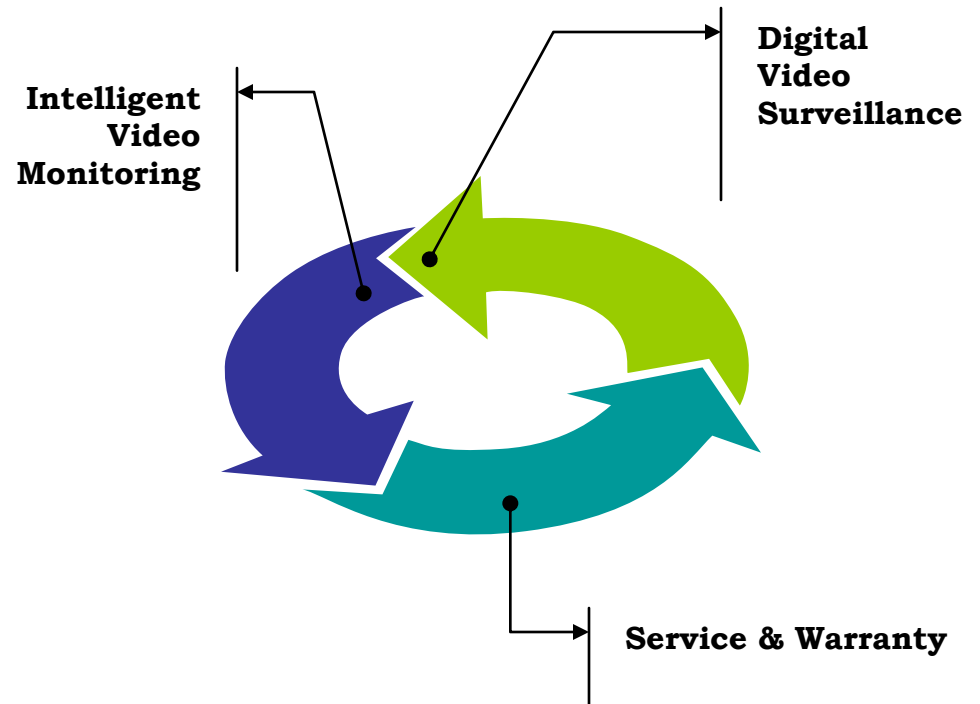
Secure Zone Detection alarms when intrusions occur in one or more predefined forbidden zones.



Flow Counting calculates the amount of objects/people passing a predefined line or area.

More Demo www.zycomsurv.com

Product Offering



Intelligent Video Monitoring



CCTV Cameras

Intelligent Search

Unique Size Filtering allows you to define the size of search target to increase accuracy.

Advanced Motion Search and Missing and Left Object Search



save much time in locating specific video segments from a huge database.

The thumbnail view displays search results for instant view.



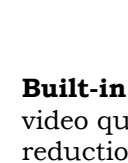
Content Protection prevents video content from being tampered by embedding digital watermark in snapshots.



Record Player allows you to search and view previously recorded surveillance video. You can search for video records by specifying the camera number or the type of event (such as motion detection, virtual fence detection, etc.).



Remote Viewer allows live video surveillance and recording in a remote computer via web browser, and held hand devices. (IPone, IPad, Black Berry, Droid Etc.)



Backup Scheduler allows you to make backups of the recorded videos. You can initiate the process manually, or configure this program to perform automatic backups onto the specified storage locations.

Built-in Wide Dynamic Vision Pack provides powerful features on video quality enhancements, sharpness adjustments, noise reduction, and false alarm prevention.



Gender Detection Detect Human faces and log them in the surveillance video. **(Optional)**



Zone Counter Estimates the number of people occupying in the camera FOV. The system will alarm if any crowd is detected. **(Optional)**



Face Detection Can detect human faces and log them in the surveillance video. Security personnel will be able to find out who entered/left the entrance of restricted areas and what time. The system will also alarm if a human face is detected in the forbidden area. **(Optional)**



Smoke Detection Detects smoke and outline its location in the video, and trigger alarm at Center Monitoring Station. **(Optional)**



Flame Detection Sends notification when flames are detected in a predefine area. **(Optional)**



License Plate Recognition Can real-time recognize license plate numbers, and archive the video for further car plate search. **(Optional)**

CCTV Cameras



TRAINING INSTITUTE PRICE LIST

All Courses are designed for the beginner and the advanced security agent.

	Basic 4 Weeks	Advanced 10 weeks
PROFESSIONAL CCTV MOBILE SECURITY ADMINISTRATOR	\$850	\$2500
CCTV CONCIERGE EXECUTIVE / RECEPTIONIST	\$850	\$2500
PROFESSIONAL CCTV INDOOR SECURITY ADMINISTRATOR	\$850	\$2500
CCTV ASSEMBLEAGE & INSTALLATION TECHNOLOGY	\$850	\$2500
BEHAVIORAL SECURITY ANALYST	\$850	\$2500
CCTV SALES & REPAIR SERVICES TECHNOLOGY	\$850	\$2500
CCTV INVENTION TECHNOLOGY PROGRAM	\$850	\$2500

CCTV INSTRUCTORS PROGRM

Visit website for more details

Basic: 4 weeks

Advanced: 12 weeks

Internship: 14 weeks

Fees: Domestic - \$5000 USD

International - \$8000 USD

CCTV SCHOLARSHIP PROGRAM

Visit website for details



G&A Training courses are setting the Domestic and International standard for education, eliminating the risk management experience with technical surveillance training. Our courses are designed to cover a wide range of security & surveillance options.

PROFESSIONAL CCTV MOBILE SECURITY ADMINISTRATOR

This course is designed for those interested in becoming concierge mobile security officers equipped with mobile CCTV or tracking alerting devices that are installed in houses, business premises or motilities for real time monitoring.

CCTV CONCIERGE EXECUTIVE / RECEPTIONIST

This course is for those interested to start a profession as business office lobby Concierge Receptionist.

PROFESSIONAL CCTV INDOOR SECURITY ADMINISTRATOR

This course is for those interested in becoming concierge security officer monitoring movement etc from a remote room or hideout.

CCTV ASSEMBLEAGE & INSTALLATION TECHNOLOGY

This course for those interested in acquiring the knowledge to assemble & install CCTV equipment.

BEHAVIORAL SECURITY ANALYST

This course is for those interested in becoming Behavioral security analyst, working as security officers in public events & places, monitoring body movements, facial expression, etc., assisting to alert CCTV administrators, home/ business owners and law enforcement agents of any real-time suspicious movement or behavior.

CCTV SALES & REPAIR SERVICES TECHNOLOGY

This course is for those interested in the business of selling and repairing CCTV equipment.

CCTV INVENTION TECHNOLOGY PROGRAM

This course is for those interested in innovating new device to facilitate the effectiveness and update security challenges to CCTV Security concierge services and professions.

Illuminator



LENS



PTZ



Cable & Power Supply



International and Domestic Companies can contact G&A Surveillance for Employment Recommendations

Visit our website for more details: www.gasurveillance.com