

global security solutions

a pioneer in video surveillance and home automation

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overview

Global Security Solutions is an IT company offering network video solutions for professional installations. Global Security Solutions is the market innovations leader that offers high quality and innovative products for security surveillance, automation and mobile remote monitoring products and solutions which promote security and safety in the industry.

Global Security Solutions products are installed in public places as well as retail chains, in airports, in industries, in casinos and in banks.

Global Security Solutions is a local Tulsa based company, which acts globally via its offices in the U.A.E. The majority of the sales are generated by custom solutions provided to different industries.

“Global Security Solutions is a pioneer in the design of remote high definition surveillance video analytic technologies”

technology focus

Superior image quality is clearly one of the most important features of any camera, if not the most important. Superior image quality enables the user to more closely follow details and changes in images, making for better and faster decisions to more effectively safeguard people and property. It also ensures greater accuracy for automated analysis and alarm tools. Global Security Solutions network cameras provide high-quality video images, and megapixel and HDTV network cameras are available to provide even more image details.

Remote accessibility with network video, users can access real-time video at any time from any authorized computer anywhere. Global Security Solutions network video products provide an easy way to capture and distribute high quality video over any kind of IP network or the Internet. The video can be stored at remote locations for convenience and security, and the information can be transported over the LAN or Internet.

Secure access to video ; Passwords can be used to limit access, and video can be encrypted before being sent over the network to make sure it cannot be viewed or tampered with. The system can also be set up to authenticate the connection using encrypted certificates that only accept a specific network video device

Scalability and flexibility; Global Security Solutions network video system can be expanded by adding more network cameras. You can choose exactly what you need today, and scale the system at any time to meet your growing needs. New technologies, additional cameras, and extra storage capacity can all be easily added as required, thanks to strict adherence to industry standards.

Distributed intelligence ; These days, a massive amount video is being recorded, but never watched or reviewed due to lack of time. As a result, events and activities are missed, and suspicious behaviors remain unnoticed. With network video, intelligence has been brought into the camera itself. Network cameras can have built-in video motion detection and alarm management so the camera decides when to send video, at what frame rate and resolution, and when to alert a specific operator. Other unique features include audio detection and active tampering alarm.

“Global Security Solutions customizes solutions to industry specific needs”

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Global Security Solution's high definition panoramic cameras are an ideal solution to monitor areas like parking lots, oil fields and industries



Global Security Solutions solutions leverages by its team of dedicated network engineers and the R&D team that thrives excellence in providing extensive solutions with award winning customer support as well as delivering a high ROI to clients and providing them with a total control on there system wheteher it be residential or commercial.

video surveillance

Over the past several decades, surveillance techniques have matured dramatically. Analog tapes and security personnel are being replaced with Internet Protocol (IP) technology, leveraging digital video cameras, remote access, and intelligent analytics. This evolution provides organizations with significant opportunities to improve security and reduce operating costs.

Today's businesses and public agencies are faced with a critical need to protect employees, clients, citizens and assets from possible threats with a security system that enables rapid response to security breaches and prompt investigation of events. Organizations are additionally challenged with managing tremendous amounts of information in various forms, including video, voice, electronic data and paper. Global Security Solutions along with industry-leading Business Partners, can help organizations meet these challenges and enhance their physical security capabilities with innovative, integrated digital video surveillance solutions. Global Security Solutions can help design and implement a plan that enables organizations to assess, detect, protect and recover from security exposures in their information

technology (IT) and physical security environments.

One of the key aspects of this plan is Global Security's Smart Surveillance Solution (SSS), an end-to-end, intelligent digital video surveillance solution that includes hardware, software, and services. The major software component of SSS is Smart Surveillance Analytics (SSA), which provides event integration and correlation, highly specialized searches based on multiple object attributes, and advanced real-time alerts.



Studies have shown that a person assigned to sit in front of a video monitor for several hours a day and watch for particular events is an ineffective security system and not efficient

Global Security Solutions can help organizations achieve better returns on there investments by:

- Enabling real-time detection and potential prevention of security incidents through enhanced intelligence gathering
- Using event-based viewing for investigative purposes, eliminating the need to chronologically review videotapes
- Reducing the need to monitor video cameras and change tapes
- Increasing product security by deterring potential shoplifters and monitoring staff
- Providing evidence against fraudulent claims
- Increasing indoor and parking lot security

Smart surveillance, intelligent video surveillance, video analytics, intelligent video and intelligent analytics are typical names used to describe the concept of applying automated signal analysis and pattern recognition to video cameras and sensors, with the goal of automatically extracting 'usable information' from video and sensor streams.





iPhone/iPad ready apps



Simple Graphic Interface controls

"Our Automation Systems are iPhone/iPad, Android, Blackberry and Internet ready"



Full Energy efficient modules to monitor efficiency.

home automation

WITH OUR PRODUCTS, NOT ONLY YOUR HOME CAN BE A DIGITAL HOME, IT CAN BE ENERGY EFFICIENT HOME; FROM BEING ABLE TO DETERMINE HOW MUCH ENERGY IS BEING USED IN REAL TIME.



Controls: Lay back and control your lights or open your doors.

Home automation innovations by Global Security Solutions brings a peace of mind by knowing your house is fully secured in all aspects. We connect our products to your home's security and surveillance infrastructure with the use of industry's most elite equipment. Global Security's innovative home automation technologies allows you to see your home's security status, view cameras and respond to events in real

“Rather than having; thermostats, security keypads, audio keypads, and six gang light switches. imagine this... Simple, user friendly ipad app to do it all in one place remotely or in house” The possibilities are limitless with our Automation Systems.



time; macros to send yourself emails when something is suspicious or record snapshots from your camera is another feature. Our team of engineers can integrate A/V devices like TV's, DVD players or matrix switchers into this innovation automation. Windows & media player, itunes or any other streaming music can be programmed and triggered accordingly.

Other products integrations include; lights, garage doors, multi zone audio, window covering controls and spa/pool controls. Our family of software apps allows you to access and control the lighting, temperature, music, movies, energy, security and more from a wide range of devices in your technology enabled home. By turning your existing smart phones, tablets and PCs into additional interfaces, Our solutions offers you an affordable and convenient way to access and manage your system.

The user interface is consistent on every device. Just as dedicated touch screens are ideal in locations such as the kitchen or by the front door because they can't wander away, the controls gives you an affordable and flexible interface option for total control in every room of your house.

In a smart enabled smart home, our solution allows you to manage your system over the local WiFi network within your home, with unique security features that identify and authenticate your system to your iPad. With the right app, you can use iPads, iPhones, iPod Touches, and virtually any PC tablets, laptop or desktop PC* to run our system.

*Free one to one consultation and detailed technical CAD proposals.

mobile surveillance

Solar Trailer : Green energy efficient completely portable self-contained unit powered by 335 watts of solar power and 9 month independent power supply. This innovative trailer has a full anti-theft system including wheel clamps and a GPS tracking system.

Mounted with two high definition ip cameras on a 30ft mast its capable of onboard storage as well as wireless 3G and LAN support for offsite event recording and monitoring. In addition this system can be used to identify unsafe working conditions and resolve conflict situations involving employees, customers, vendors and contractors.

- A Completely Portable Self-Contained Unit
- Wireless Communication through Cellular Networks
- 270 Watts of on board solar power
- Small Trailer Design for Easy Towing
- Full Anti-Theft Systems including Wheel Clamps and GPS

Solar LED Video Light Pole : Custom designed street pole light and surveillance solution with "Green" efficient LED light, solar power and a high definition ip video system capable of running with no sunlight for 7 days and providing 7 days of on-site motion activated recording events.

"The best position for any security camera is from an elevated vantage point. We suspend ours 30ft in the air for a birds-eye view of area. We improve on the typical view by giving our customers a local or remote control and auto tracking or megaPixel technologies."



Portable IP Camera Solution

A mixture of power analytics and high definition video; this product is easy deployment solution for temporary installations such as urban police surveillance, monitoring critical solutions, border patrol, public events and airport security. This innovation by Global Security Solutions will require no advanced technical staffing and is capable of being paired with its access point (AP) or base station on a frequency of either 900MHz, 5.8GHz, Cellular or Wireless Mesh.

Analytics

Effective surveillance without the need of an active security guard can save the cost of security; to achieve this Global Security Solutions is in the second phase on development of a system that will trigger programmed activity and unexpected activity alerts and transmit the video to cell phones or email or set a alarm.

"January 2011 report provides an unrealistically bullish market projection for the video surveillance market. With over 20% annual projected growth projected over the next 5 years for the entire global market, this represents the most aggressive projection we have seen since the recession." Frost & Sullivan

partners

1 Acti

ACTi Corporation is the technology leader in IP surveillance, focusing on multiple security surveillance market segments. ACTi's extensive technology innovations in the development of JPEG/MPEG-4/H. 264 has empowered ACTi's worldwide partners and customers to enjoy best quality video performances from VGA up to Megapixel resolution at minimum bandwidth.

www.acti.com

2 Arecont Vision

Arecont Vision manufactures HDTV surveillance IP cameras and software. Leveraging its MegaVideo® technology, the company offers the world's fastest multi-megapixel (20MP, 10MP, 8MP, 5MP, 3MP, 2MP and 1.3MP) network cameras supporting full-motion video frame rates. Arecont's new line of H.264 high definition cameras provides security professionals with the flexibility of various frame rates and resolutions for a variety of applications.

www.arecontvision.com

3 Axis Communications

Axis is an IT company offering network video solutions for professional installations. The company is the global market leader in network video, driving the ongoing shift from analog to digital video surveillance. Axis develops and markets innovative

network video products including encoders and decoders.

www.axis.com

4 Cisco

Cisco UCS is becoming the data center server of choice, propelling new capabilities and business models.

www.cisco.com

"Our Technology development for a low-carbon economy, such as renewable energy development, plays a vital role in the global climate strategy."

5 Control4

Control4 is a leading provider of the operating system for the smart home, delivering intelligent control over consumer electronics products, appliances and networking systems through an easy-to-use and intuitive software interface. With the most intelligent, open and affordable control solution on the market, Control4 is now the platform of choice for major consumer electronics companies, residential homes, businesses and utilities.

www.control4.com

6 ExacqVision

exacqVision's open architecture VMS software ensures interoperability with IP cameras, servers and storage systems from manufacturers such as IBM, HP and Dell. Open architecture software allows customers the ability to select the highest quality components from a wide variety of manufacturers

www.exacq.com

7 Geovision

Diverse product line with industry-leading technologies, Digital Surveillance Systems ranging from the cost-effective 20 fps to the leading-edge 480 fps models, choices ranging from BNC to D-Sub, built-in to standalone I/O modules.

Launch of new ip camera and network servers to power the security and surveillance industry as well as access control systems.

www.geovision.com.tw

"Global Security Solutions works with major vendors and solutions providers to bring you the latest in technological innovations"

8 Milestone Systems

Founded in 1998 and growing steadily since, Milestone Systems is the leading global developer of open platform software for managing IP network-based video surveillance. Milestone XProtect(R) software is powerful and advanced yet easy to use, reliable and proven.

www.milestonesys.com

9 Marantz

Marantz heritage of technical excellence means they can create components with the ability to communicate the scale, timbre, pitch and dynamics in fact, the very essence of a recording. Music is enchanting, and they strive to ensure that the carrier of the music looks and feels as good as it sounds.

www.marantz.com

10 Mobotix

MOBOTIX is the only network camera manufacturer to date that is capable of storing smooth high-resolution video streams.

www.mobotix.com

11 NUUO

NUUO uses advanced and comprehensive technologies to enhance surveillance cameras to high standards demanded by our Intelligent Surveillance Solution

www.nuuo.com

12 Sanyo

SANYO is embracing its responsibility by continuing to pioneer cutting-edge energy and environmental technologies, products and solutions, such as its world-leading solutions for megapixel cameras.

us.sanyo.com/security

and many others...



Global Security Solutions team works with different vendors in providing cost effective and efficient solutions to client specific needs. Working in several phases like facility survey, automated CAD layout; unique and effective solutions with capabilities of advancements, pre and post support and mostly our innovative approach gives us a competitive edge in the security market.

24hr email support, online support portal for common issues (FAQs), technical tickets and discussion forums are implemented

Got any questions you want to ask us? Simply email us at questions@globalsecurityllc.com or call us at 877.388.6649 and we'll get back to you as soon as possible

GLOBAL SECURITY SOLUTIONS



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