ComStar

ComStar Security B.V.

Hague Security Delta Campus

Wilhelmina van Pruisenweg 104

2595 AN The Hague

T: +31 15 455 0560

F: +31 15 455 0564

M: +31 6 547 4384

D: +31 85 009 0530

http://ComStarSecurity.com

info@comstarsecurity.com

ComStar

L01-4275 Village Centre

Crt.

Mississauga, ON, L4Z 1V3

T: +1 416 848 0422

F: +1 416 848 0433

D: +1 647 724 5775

https://com-star.ca

info@com-star.ca

ComStar FZ LLC

RAK FREE ZONE

TECHNOLOGY PARK,

S08-07 – Ras al Khaimah

T: +971 58 590 6CSS (277)

http://comstarfz.com

info@comstarfz.com

Company Locations

Company Servers

- Toronto, Canada
- RAK, UAE
- The Hague, Netherlands

- Netherlands
- North America (US, Canada)
- United Arab Emirates

WORLD CONNEC

At ComStar we bring a wide range of custom information security solutions to entities and businesses. Our customers are of highest importance to us, as are their successes. We believe in establishing long lasting relationships that provides great success and strength.

ComStar provides custom and innovative information security solutions to a broad range of institutions in sectors such as education, government, law enforcement, military, and transportation. We leverage powerful & state-of-the-art technologies to build flexible, reliable, convenient, and secure systems, with uses ranging from identification to active/passive tracking. Our custom solutions include access control, forensics, surveillance, military, e-government (ex: e-passports, e-gates, etc.), security through cryptography, secure application development, audio/video collaboration and much more.

Our team of experts is highly dedicated and knowledgeable. With over 10 years in the business and several successful ventures, we are experienced and dependable. We pride ourselves on many factors, such as ethical responsibility, customer satisfaction, integrity, safety, passion and excellence.

SECURE, EFFICIENT & RELIABLE TOMORROW !

COMSTAR
SAFETY   SECURITY

ComStar's mission is to provide clients with top quality, superior and professional services and Solutions in the security field, while gaining local and international recognition as one of the best security companies worldwide.

SECURE, EFFICIENT & RELIABLE TOMORROW !

COMSTAR
SAFETY SECURITY

78.2%

RATE

3.1 TARGET LOCKED

ComStar provides innovative information security solutions to a broad range of institutions, including sectors such as airports, education, government, and law enforcement. Our company creates custom solutions to meet your needs. We leverage powerful technologies such as RFID, GPRS, and GPS, to build flexible, reliable, convenient, and secure systems ranging from automation to identification to tracking. Our custom solutions include forensics, surveillance, security through cryptography, and much more. We work with our clienteles' one-on-one to guaranty our results and ensure satisfaction.

COMSTAR
SAFETY   SECURITY

SECURE, EFFICIENT & RELIABLE TOMORROW !

FOUNDED: 2007

EMPLOYEES:

    – Management: 3

    – Programmers :   9

    – Cryptography: 3

    – Research & Development: 9

    – Installation and Service: 10

    – Sales / Customer Service: 5

    – Manufacturing (3 Divisions):   75+

SERVICES

COMPUTER FORENSICS

Computer forensics includes data analysis and recovery services that are used in a vast range of situations. Retrieving information from devices in a structured way is key to ensuring information is not lost. Deleted files, hidden files, and other useful content can be retrieved from computers, phones, storage media, and storage devices. Whether used in investigations, monitoring, or retrieval of important documents, forensics techniques are a powerful tool for several sectors and or industries.

AUTOMATION

Nothing highlights unification more than bringing it to the ease of your palm. We've expanded on this concept to bring you a unified and functional system for your home, office or even a building. Automation provides our customers with the ability to manage devices throughout their premises from wherever they want, whether it is locally from their TV set or remotely over the internet. Manage surveillance systems, control audio/video, set and manage timers for various tasks, manage household lighting, and so much more. Our services in this area makes the client safer, at ease and in control.

COMSTAR
SAFETY · SECURITY

IDENTITY MANAGEMENT

Our portfolio includes implementing systems for Identity management, or in better terms, the ability to manage individuals in terms of their system usage, information access levels, and credential verifications. It comes down to authorization and authentication, two similar looking terms with very different meanings. We help you control who has access to what resources, and also ensure that a person is who they claim to be. These systems come into play whenever identification of individuals is needed or whenever information needs to be restricted to a set individual or groups of individuals.

ISS CONSULTING

It is often difficult to know what security an organization requires and the benefits associated with employing different information security technologies.

We offer guidance in this area. Taking an in-depth look at an organization's needs, budget, and risks, we provide specially tailored security portfolios that meet the needs of our customers.

*ISS : Information Systems Security

IS VULNERBILITY & PEN. TESTING

Each day, vulnerabilities are found in software, policies, and procedures. Whether they exist on an in-house system or an outsourced system, having unauthorized persons penetrating into your infrastructure can be devastating. Even the harmless snooper can cause grave financial loss to an organization. Our services offer the ability to test your systems and determine if they successfully stand up to an attacker's attempts to gain unauthorized access. We further look at mitigating the impact on situations that cannot be eliminated, such as penetration due to human error or deception by an attacker. With this, we also help identify attack attempts and breaches in the event that something has gone wrong and the organization can then move into a disaster recovery mode.

*IS : Information Systems

COMSTAR
SAFETY SECURITY

LAW ENFORCEMENT ISS

SECURE, EFFICIENT & RELIABLE TOMORROW !

In our growing economies, technology is a major player to provide quick action, quick results, and flexibility. Many devices, services, and software can be built or leveraged to enhance the effectiveness of key tasks. We specialize, but are not limited to, enhancing the systems of law enforcement through the use of customized software, RFID tagging devices, and working with existing procedures to maximize effectiveness and ensure compatibility with current policies. We look at current and future requirements, propose a plan for enhancement, and complete the plan from the ground up to provide the most tailored and effective solutions.

*ISS : Information Systems Security

*RFID : Radio Frequency Identification

NETWORK MANAGEMENT

Our network management services ensure that the Client network retains or exceeds all the aspects expected. Our focus is to ensure network availability, efficiency, and security. From device optimization, to access restricting, to log management, to device upgrading, and many more services. We ensure that your key infrastructure works at its best. Whether they need an expert team to manage their existing infrastructure, to fix problems created by others in the networking industry, or to design and manage their network from birth, we provide our services in every aspect of their networking needs.

REMOTE IT

Computer problems are all too well known in business. Management of systems is a necessity. We understand the requirements for making changes and fixing problems quickly and effectively. Our company offers remote Information Technology services. This means that our knowledgeable staff can quickly respond to customer needs and concerns without the lost time that comes from traveling. Many computer related problems can be solved remotely, and those that can't are identified remotely and acted upon in a timely manner. Remote Information Technology brings an efficient and systematic approach to IT management that saves you time and money.
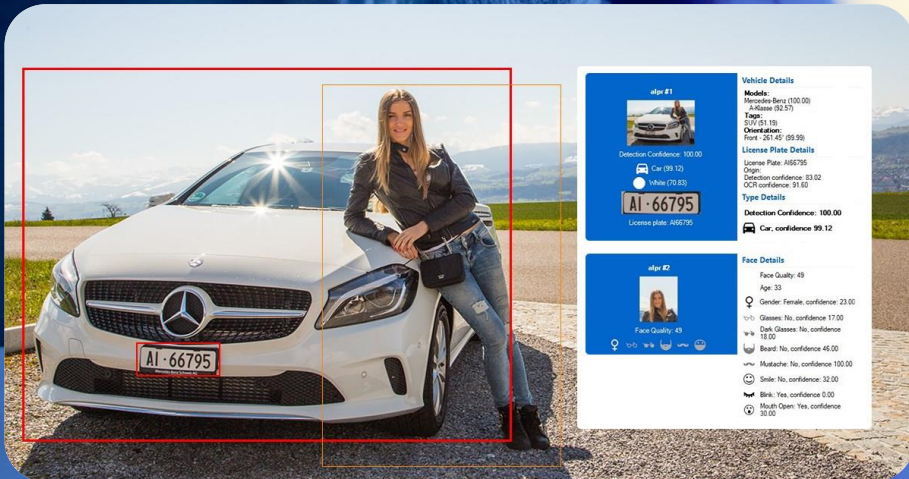
COMSTAR
SAFETY SECURITY

SECURE SOFTWARE DEVELOPING

When developing unique projects, the demand for unique solutions needs to be implemented. In these cases, we develop software programs that meet your needs. In doing these development projects, security features are best implemented from the start to avoid future concerns. We bundle all this into one comprehensive package that is custom tailored and as strict or flexible as is required. Anything from large scale software that is used by large groups or ones designed for small teams.

SOLUTIONS

People, objects, and assets are all in unique places at any point in time. Locations, behaviors, and many more attributes can be monitored through various technologies for a vast array of purposes. ComStar creates complete solutions based around custom built/developed hardware, software, and firmware to leverage these technologies to suit our clientele.

- ComStar Tracking Solutions
- ComStar Surveillance Solutions
- ComStar Tactical Solutions

TRACKING SOLUTIONS

All our solutions can be customized. Whether it is adding functionality or integrating different solutions into one complete package. Our company fully customizes controls and has the ability to add features for front end, back end, hardware and firmware components. Enquire about any specific needs and we'll provide the time frame for manufacturing and development of the solution.

SECURE, EFFICIENT & RELIABLE TOMORROW!

ComStar

SeCure efficient & reliable tomorrow

DATA 00.46.01

GPS INTEGRATION

We integrate GPS devices with a range of features and form factors to meet several environments. Vehicle units are fully featured with added functionality, such as vehicle sensor monitoring, support video cameras, RFID readers, and more. Mobile units specialize in keeping track of individuals on the go and can be used for moving objects where device charging cannot be performed by the object. These mobile units also provide SOS alarms that are custom configured to send signals through E-mail, GPRS, and SMS.

ComStar

RFID TAGGING

Our tracking systems are versatile and have potential far beyond many current implementations. These solutions provide accurate monitoring and access control of people and assets. Combined with innovative software and optional leveraging of other technologies, this can be used in building strong security systems, detailed tracking, and much more. The styles, sizes, and general form factors for RFID tags and readers are very vast, providing the right solutions for any project. Passive RFID solutions provide great flexibility and functionality in ranges up to ˜30 meters. Active RFID solutions provide great ranges of up to ˜200 meters. Multiple readers for both short range and long range can be managed together for complete solutions.

*RFID : Radio Frequency Identification

RFID

RFID DB ENCRYPTION

Security is of utmost importance, and data confidentiality both on RFID tags and the backend systems that interact with these components is key. We implement necessary security based on the data being handled and the environment where it is deployed.

RFID

HOSPITAL PATIENT TRACKING

Through the use of RFID solutions, patient tracking and monitoring is achieved in a controlled and versatile manner. Wristbands monitor the zones of patients, while access clearance cards and tags monitor visitors.

COMSTAR

RESTRUCTURING THE DNA OF SECURITY

PACKAGE TRACKING

RFID solutions, both active and passive, used as a cost effective solution for tracking packages in warehouses are combined with GPS solutions for tracking packages across long hauls. Quick region scanning and uniquely built software solutions are used to quickly and efficiently determine the contents of containers on flights, ship's cargo, and more.

POLICE AID

Feature rich GPS units in police vehicles combine plate recognition, vehicle sensor monitoring and tracking, high definition video recording, event alerting to external sources, ignition control via RFID readers, and more. This solution combined with other solutions provided by ComStar build a robust, secure, and reliable system that aids law enforcement.

*GPS : Global Positioning System

*RFID : Radio Frequency Identification

COMSTAR
SAFETY · SECURITY

SCHOOL ATTENDANCE AND STUDENT MONITORING .

Passive RFID systems are used to monitor entrance of students into schools and into classes. This solution automatically verifies attendance and can be combined with a custom alerting system that automatically notifies faculty or parents of any concerns. Tagging of exams is used to prevent theft of exam papers and ensure security of these sensitive documents.

UNDERWATER TRACKING

GPS devices used underwater provide tracking of people and equipment. Long range RFID solutions expand the functionality of this, to enable automated actions that are set via activation at surface level. This eliminates the requirement to send out divers for the purpose of performing various tasks.

ComStar

SECURE EFFICIENT & RELIABLE TOMORROW

DATA 00.46.01

VISA TRACKING

ComStar has developed multiple systems to improve security, accessibility, and the overall experience at airports for both airlines and their passengers. The use of RFID chips embedded within passports and visas provides a highly functional way for improving security in analyzing passport and visa documents as someone enters an airport and then moves around. Custom software solutions provide examination of documents remotely and alerting to authorities of any concerns, which include, among other things, expired visas.

SURVEILLANCE SOLUTIONS

SECURE, EFFICIENT & RELIABLE TOMORROW!

COMSTAR
SAFETY SECURITY

CAMERA STYLES & TYPES

All our primary cameras are in High definition (up to 4K). They include various sensors, such as laser, infrared and thermal. Our standard lineup uses between 2 and 12 megapixels. Our consulting team can be contacted for other options beyond the standard lineup.

We provide a vast array of high definition cameras in our solutions. This includes Bullet, Dome, PTZ, Wi-Fi, Indoor, Outdoor just to name a few. Tamper protection, self-lens cleaning, and casing of different resistances are also available upon request to meet specific industry requirements.
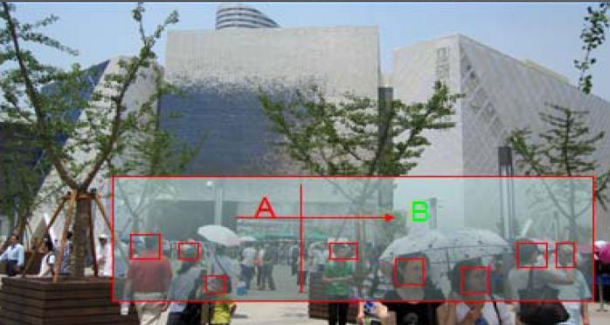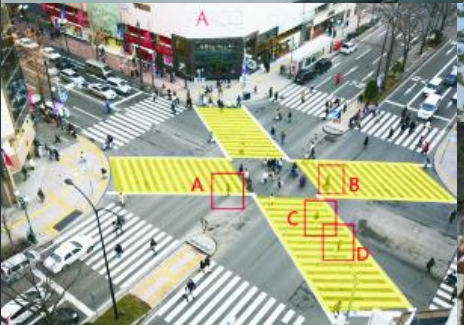
MONITORING SOFTWARE

Our company develops and customizes the hardware's firmware and interaction software from the ground up. We build secure and manageable solutions to meet the needs of our clients precisely. Expandability of the software is entirely based on requirement and has no limitations based on pre-built software. Our camera software solutions can be integrated with multiple viewing windows, multi-camera management, alert notifications, and much more.

IDENTIFICATION AND TRACKING

Powerful uses of camera technology include identification and tracking of assets, people, and tags. Our solutions provide this functionality through multiple technologies, such as facial recognition and analysis of objects. These solutions are created based on requirements and built with the specific solution in mind.

LAW ENFORCEMENT EVIDENCE MONITORING

While access control through badges works in some scenarios, evidence environments require additional security. By combining facial recognition through video monitoring, an extra layer of authentication is added on top of RFID badges. A custom software solution is used to manage door security with identifications of individual who enter the evidence room. Discrepancies between who is entering and the access badge used to enter is flagged and alerted through local systems, emails, SMS, and other means of communication.

MOBILE PLATE TRACKING

By mounting high definition cameras onto vehicles, our custom software solutions provide plate recognition while vehicles are moving. Information obtained by the system is cross referenced with information from cloud services and used to provide detailed information about vehicles in the surrounding area. Searching for vehicles and alerting becomes efficient and effective.

TACTICAL SOLUTIONS

GREEN ENERGY SOLUTIONS

ComStar Team is Passionate and Specialized in integrating and Developing Green Energy Solutions and integrating them into all Security systems developed. Not only its Environmentally Friendly but it's the True Meaning of Security!

Not relying on a Depletable energy source and Relying on Renewable ones will ensure True 24/7 Security and Availability!

TACTICAL SOLUTIONS

Our tactical applications are second to none. ComStar implements the highest standards in Camera/GPS/Tactical Gear/Audio, Video Transmission and Satellite communication. From ground up hardware (using high grade ballistic steel and Aramid Fiber) and software using a custom or currently implemented encryption algorithm (AES, SHA...), our RnD team is qualified in customizing any equipment in a timely manner to accommodate any project urgency.

*GPS : Global Positioning System

*AES : Advanced Encryption Standard

*SHA : Secure Hash Algorithm

SUCCESSFUL STORIES

GITEX 2012 - 2017

CEBIT 2013 / 2015

INTERSEC 2014 - 2016

IDEF 2015

IDEX 2017

CSW 2017

UAE CLIENTS:

COMSTAR PROFILE
More Information And Data

SECURE, EFFICIENT & RELIABLE TOMORROW !

FEW SUCCESSFUL PROJECTS IN MENA

PROJECT	DATE	LOCATION
Installation of a student tracking system (part of ComStar Centralized E-Education Solution).	2013	Sharjah
Installation of tracking systems on Special Forces vehicles.	2013	Multiple Locations Worldwide**
Installation of surveillance and security systems for Embassies	2014	Multiple Locations Worldwide**
The design, setup and Installation of command and control room	2014	Multiple Locations Worldwide**
Installation of surveillance systems for training facilities	2015	Multiple Locations Worldwide**
Installation of satellite communication for command and control	2014	Multiple Locations Worldwide**
Installation of Secure PTP /PTMP between Military compounds	2015	Africa**
Installation of communication towers up to 36m for Military compounds	2016	Africa**
The design, setup and Installation of a tactical operation room with encrypted uplink.	2017	Africa**
The design and implementation of a solution for real-time encrypted video transmission over a proprietary frequency (25km LOS, 1-2km NLOS) for convoy vehicles and set-up monitoring from a tactical operation room.	2017	Africa**

** Classified

SECURE, EFFICIENT & RELIABLE TOMORROW!

OUR COMMITMENT

ComStar brings you the solutions of tomorrow in today's world. Keep your institution in the

game and see what solutions we can tailor to your needs.

We work with our clienteles one on one to guarantee our results and ensure satisfaction.

ComStar brings you the solutions of tomorrow today!

JOIN US TODAY!