





Our Mission Statement

OUR VISION

To remain the supplier and installer of choice with full turnkey solutions in the security industry as supported by our slogan of "Providing Complete Peace of Mind".

OUR MISSION

To assist the clients in the protection of people and property by providing quality innovative solutions with professionally trained staff.

CORPORATE BELIEFS AND VALUES

Our beliefs and values exemplify the key elements of our culture, which are practiced and spread throughout our organisation from the top-down. This ultimately determines the way we act on a day-to-day basis.

OUR VALUES ARE

Passion

- Our culture of striving for excellence means that the passion with which we take on our daily challenges comes through in the work we do.

Ethics

- We strive to carry out our business with honesty, integrity and create a strong sense of mutual trust and respect.

Teamwork - We use coordinated efforts of supporting each other and acting together to provide the market with a superior service.

Caring

- We understand that everything we do will have an impact on the safety of our clients and their property, therefore we are responsive to their needs.



OUR CUSTOMERS

Motiontech's customer base is comprised of residential and corporate clients who need to acquite a complete security solution through electronic security equipment. By developing close working relationships, Motiontech is able to understand the unique needs of each customer, thereby creating personalised and tailored security on a case by case basis.

OUR PRODUCTS AND BRANDS

Motiontech's globally acclaimed and award-winning range of security solutions has earned the company a formidable reputation as one of the most recognised and trusted suppliers and installers of the world's top brands. This proud affiliation enables Motiontech to source top-class products for the market.

Our brands have received numerous awards and ongoing industry recognition as proven security solutions.

OUR STAFF

Going beyond the call of duty to exceed customer expectations is a principle understood and fostered by all Motiontech staff members. Experienced and highly professional Motiontech staff make every effort to share the benefit of their expertise to assist customers by providing effective security solutions to fit their budget. In addition all purchases are backed by comprehensive training and ongoing support.

OUR SERVICE

Motiontech has built strategic relationships with suppliers and manufacturing companies worldwide in order to provide products that meet the specific needs of South Africans. Motiontech also recognises that state-of-the-art technology is not a solution in itself, it must be combined with exceptional service; from consultation right through to on-site assistance.









Accreditation

Our services are: design, installation and maintenance of;

- CCTV (Certified installers of CCTV Norbain, Hikvision, Axis, Milestone and Hikvision)
- Intruder alarms and outdoor beams (Certified installers of DSC, IDS and PARADOX)
- Access control (Certified installers of IMPRO, SOFTCON and ZKTeco)
- Electric fencing (Certified installers of ELECTRIC FENCING NEMTEK)
- Door and gate automation (Certified installers of CENTURION AUTOMATION)
- Intercom systems (Certified installers of BPT SYSTEMS)

CCTV





The use of CCTV and IP has not only become a globally accepted and recognised deterrent to crime, but the use of CCTV as a means to aid in criminal identification and legal proceedings is gaining momentum worldwide as well.

Motiontech is well positioned to offer its customers and their clients a well-rounded and comprehensive approach to CCTV and IP installations by bringing together technical expertise and domain knowledge of the security industry, with proven methods and a comprehensive range of analogue, digital, and IP (Internet Protocol) equipment. The company's innovative security solutions include fixed cameras, domes, DVR's, NVR's monitors and the most advanced software available. Integration is also a strong area in which the company operates. Motiontech's high-tech range of video solutions effortlessly combines globally acclaimed technology with easy installation.



ALARM SYSTEMS

A burglar alarm is a system designed to detect an intrusion, and provide a warning when an intrusion has taken place – unauthorized entry – into a building or area.

For an alarm system to be truly effective, it is important that the alarm be monitored by a reputable response and armed reaction company or via SMS unit. The alarm is usually monitored by means of a radio and transmitter. An SMS unit gives you the flexibility to control your alarm via your mobile phone. The unit will also send you an sms when a specific zone has been triggered in case of an alarm activation.

Some alarm systems serve a single purpose of burglary protection; combination systems provide both fire and intrusion protection. Intrusion alarm systems may also be combined with closed-circuit television surveillance systems to automatically record the activities of intruders, and may interface to access control systems for electrically locked doors. We supply and install DSC POWER, DSC NEO, PARADOX and IDS alarm systems.

IDS alarm systems, DSC alarm systems, VX 40, BX80, Garrison 40m-200m. Watchout dual tech beams...





INTRUDER DETECTION







One of the most important components of a comprehensive security system today is advanced intruder detection. Motiontech provides an extensive range of systems, designed to detect and deter intruders from that critical first moment when security is either breached or threatened.

Motiontech provides state-of-the-art equipment including indoor and outdoor detectors, wireless technology, video verification, GSM/GPRS communication, powerful control panels and accessory modules. The control panels combine advanced electronics with an extensive array of engineering and user facilities, providing effective solutions for all security needs regardless of the environment conditions. The flexibility of Motiontech's product range has allowed it to be applied to a broad scope of residential, commercial and industrial applications.





ACCESS CONTROL

Motiontech provides a wide range of access control technology for the most extensive range of applications. From time and attendance to monitoring solutions, integrated or standalone, Motiontech provides for all its customers typical and diverse needs.

Electronic access technology is an effective system for controlling access to sites, facilities, buildings and rooms.

Plastic access cards or tags are reasonably priced and advanced software can be programmed to restrict access to pre-determined areas while recording the time, date and location of authorised and unauthorised access attempts.

Now also available is a long-range vehicle access system that combines with traditional access control to facilitate the entry and exit.



BIOMETRIC SYSTEMS

Biometrics (or biometric authentication) refers to the identification of humans by their characteristics or traits. Biometrics is used in computer science as a form of identification and access control. It is also used to identify individuals in groups that are under surveillance.

Biometric identifiers are the distinctive, measurable characteristics used to label and describe individuals. Biometric identifiers are often categorized as physiological versus behavioral characteristics. Physiological characteristics are related to the shape of the body. Examples include, but are not limited to fingerprint, face recognition, DNA, palm print, hand geometry, iris recognition, retina and odour/scent. Behavioral characteristics are related to the pattern of behavior of a person, including but not limited to: typing rhythm, gait, and voice. Some researchers have coined the term behaviometrics to describe the latter class of biometrics.

More traditional means of access control include token-based identification systems, such as a driver's license or passport, and knowledge-based identification systems, such as a password or personal identification number. Since biometric identifiers are unique to individuals, they are more reliable in verifying identity than token and knowledge-based methods.









ELECTRIC FENCING

An electric fence is a FIRST LINE OF DEFENSE barrier that uses electric shocks to deter animals or people from crossing a boundary. The voltage of the shock may have effects ranging from uncomfortable, to painful or even lethal. Electric fences are designed to create an electrical circuit when touched by a person or animal. A component called an energizer converts power into a brief high voltage pulse. One terminal of the energizer releases an electrical pulse along a connected bare wire bout once per second. Another terminal is connected to a metal rod implanted in the earth, called a ground or earth rod. A person or animal touching both the wire and the earth during a pulse will complete an electrical circuit and will conduct the pulse, causing an uncomfortable electric shock. The effects of the shock depends upon the voltage, the energy of the pulse, the degree of contact between the recipient and the fence and ground and the route of the current through the body; it can range from barely noticeable to uncomfortable, painful or for some fences even lethal. The monitoring of the outputs and alarm siren is a major contributing factor in the effectiveness of the electric fence.

Wall top fences, estate fences, game farm fences, full fences. ...











AUTOMATION

Electric gates are an easy way to ensure the security of private premises and can be used for all sizes of properties. Electric gates are becoming more popular as a result of driveway attacks and hi-jackings, where people are exposed to the criminal elements when opening their gates manually. For those who find the security of their premises (be it residential or commercial) important, electric gates are the way to go. There is a decrease in the cost of electric gate kits and their installation. Aside from the basic kits, there are now many features that can be added to ensure security as well as make them more convenient.

Centurion gate motors, swing gate motors, garage door motors...

INTERCOM SYSTEMS

An intercom (intercommunication device), talk-back or door-phone is a stand-alone voice communications system for use within a building or small collection of buildings, functioning independently of the public telephone network. Intercoms are generally mounted permanently in buildings and vehicles. Intercoms can incorporate connections to public address loudspeaker systems, walkie talkies, telephones, and to other intercom systems. Some intercom systems incorporate control of devices such as signal lights and door latches.

BPT intercom systems, wireless intercom systems, cellular systems...





Contact Details

ADMINISTRATIVE DETAILS

Business Name : Motiontech Security Solutions cc

Business Type : Closed corporation
Company registration number : 2007/053573/23
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Banking Details : Motiontech Security

FNB Centurion

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Thank you for taking the time to go through this business profile.

If there are any questions, comments or you would like to find out about our full range of products, please feel free to contact us.



