

# INTRODUCTION

Gentry Fire & Security Ltd has over 21 years experience within the commercial and domestic electronic security industry, with a team of highly skilled engineers and a passion for what we do. We simply offer a hassle free "one stop solution" for your home and business.

Gentry offers every customer, big or small, the highest quality of service at a competitive price. We pride ourselves on offering the very best level of customer service.

We specialise in design, installation, repair and maintenance of integrated electronic security systems as listed below: -

- Intruder Alarms with remote monitoring •
- CCTV with remote monitoring •
- Access Control •
- Door Entry •
- Fire Alarms including aspirating & suppression systems ٠
- Gate Automation
- Fibre Optics Installation

We have experience with integrating the security system with major leading brands of home automation, which include Control 4, Crestron, Savant & Elan.

To ensure our client systems are used to their full potential, Gentry provides an in-depth and comprehensive operator training session during the commissioning period of all new systems. Ongoing client training programs are offered to ensure the system operators are proficient and the system remains effective.

As part of our maintenance commitment comprehensive Operator manuals detailing equipment locations, operation procedures, maintenance procedures and emergency maintenance contact details are provided. All of our customers also have access to SGentry's emergency callout service which operates 24 hours a day, all year round.



### CCTV Monitoring Response

CCTV is one of the most important tools available to protect your premises and everyone under your care against theft, vandalism and harm. Highly effective as both a deterrent and when providing evidence in the event of an incident, CCTV is a proven and trusted security method and Gentry are experts in installing and maintaining them to the highest standard and most suitable specification for you.

With our experience in CCTV, we have seen video monitoring systems evolve from unreliable, expensive technology to highly modern and interactive systems easily within reach of everyone looking to protect their people and property. We can install and maintain systems with a vast range of features such as wireless connectivity, live feeds and mobile device interaction, making them ideal for modern operations and home users.



Some of the features of our systems can include:

- Fixed and high speed dome cameras
- A range of visible prominence, from totally hidden to maximum presence as a deterrant
- Wired or wireless installations
- Immediate intruder detection
- Remote monitoring and police alert systems
- Audible warning systems to let the intruder know that they are being watched, or even that the police have been informed.
- Non-stop recording and instant playback
- Fast image search and high resolution images suitable for evidence.
- Integral hard drives or recording to a location of your choice
- Automatic monitoring and focus on triggered areas









### INTRUDER ALARM Monitored and response

High security, tailored security alarm systems for all types of premises

Homeowner, business owner, manager or landlord, there's one thing you all have in common: the need to protect your premises – and the people and valuables in them.

Gentry Fire & Security Ltd offers the total security solution, tailored to the specific needs of everyone from home and office owners to property managers; from retailers and hoteliers to the medical and education sectors. You can have complete confidence that Gentry Fire & Security Ltd will provide you with the ideal security alarm system to suit your precise needs.







### Texecom installation and maintenance specialists.

Gentry Fire & Security Ltd are specialists in providing Texecom security systems, which are among the most effective and universally endorsed systems on the market. These systems are fully compliant with new international standards for electronic security equipment and offer features such as:

- Mobile device control
- Multiple zone control
- Multiple user keyholders
- SMS text messaging alert
- Event logging
- Full home automation integration



### ACCSES CONTROL

Access Control Systems for controlled protection of your property

Whether you want to limit certain areas to specific personnel, restrict access to sensitive areas, monitor movement within a building or protect entry to stock and supply rooms, an access control system from Gentry Fire & Security Ltd can become an integral part of your overall security system.







#### Access Control Systems to meet every need, every situation

Are you looking for an access system that provides convenient entry to authorised persons with security measures for those who are not? Want to have control over who enters your stock room? Do you need to monitor entry of suppliers and visitors or to keep track of access to common or sensitive areas? Are you looking for an access system with an audit trail function that can be used for timesheet or payroll verification? Gentry Fire & Security Ltd offers a comprehensive service to meet every need and situation.

We offer a range of sophisticated, tailored access control systems including code, card and token entry as well as biometric entry, prox tag entry & of course not forgetting APP entry. All are fully auditable, which is essential for commercial and larger properties. Bespoke controlled access systems can also be integrated with door entry, intruder detection and CCTV systems according to your specific requirements.

### INTEGRATED SECURITY SYSTEMS

#### For effective, streamlined control

Integrating your security system with your safety and communications systems can help a business become streamlined, diverse and centrally controlled. Integrated systems are becoming very popular in modern companies, and they offer a range of benefits when installed and maintained effectively.

Gentry Fire & Security Ltd are experienced providers of security system integration and are able to design and specify exactly the right system for you. Whether you are looking to integrate and combine surveillance systems, access control or alarm systems with fire detection or communication systems, we are fully equipped and experienced to make your installation as effective and intuitive as possible.

#### Why integrate your systems?

System integration allows your business to operate at a high level of security and safety, while operating one system that is centrally controlled and monitored. This heightens your systems abilities to protect against fire, intrusion and theft, while enabling alerts and feeds to be noticed shared instantly at different areas of your site.

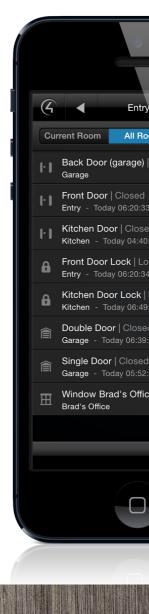
Integrated systems provide a number of advantages, including:

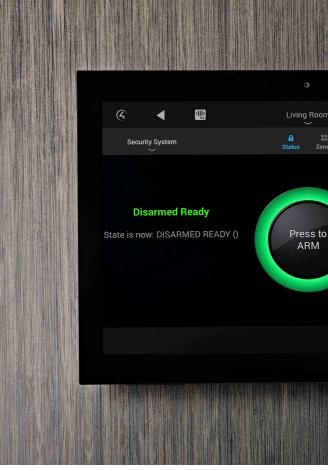
- More effective monitoring of all site systems
- Lower training costs through the reduction of system interfaces
- Lower manpower costs by reducing the number of specialist trained personnel
- Improved fire safety
- Improved access control
- Improved record keeping by using data from integrated systems in the event of an incident











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# DOOR ENTRY

Door Entry Systems for controlled entry and protection of your property

Do you live in a flat or apartment and want the convenience and security of allowing people into the building without having to descend flights of stairs?

Perhaps you would like the added protection of being able to see who is visiting your home or business without opening your front door or coming face to face with them? Do you require an access solution for your unmanned reception area or gate? A wireless door entry system can give you peace of mind and is a convenient way to permit access to your property.



Door entry systems operate as either audio or video systems. An audio door entry system allows you to speak to the caller before either letting them in or releasing the door remotely via an electronic release mechanism. A video entry system operates in the same way but has the added security of allowing you to see an image of the caller.

Multi handsets can be provided for door entry systems. This allows for greater flexibility and ease of use. So for example, you may choose to have a handset in the bedroom, living room and garage, or you may find it convenient to have the option of using a handset in different areas of your business premises.

All of the door entry systems provided by Gentry Fire & Security Ltd operate with either push buttons or touch screens, and they can be provided with standard, modular or bespoke front panels.



# GATE AUTOMATION

#### Domestic and Commercial Gates

When customers choose our company for perimeter security solutions and gates in, you can feel confident knowing that we create all our products inhouse, taking responsibility and care to ensure that the gates we manufacture are of a superior standard.

Whether wrought iron gates and railings are required for a domestic home, security gates need repairing at a commercial site or wooden gates are requested Gentry Fire & Security Ltd have the expertise to do it.

#### Railings

We create bespoke railings tailored to your taste and requirements, never working from standardised designs or price lists. Each product is created to your chosen style and fabricated using premium grade raw materials. Wrought iron gates and railings can make a decorative feature to any property, adding privacy and aesthetic appeal. We manufacture all our products here in the UK.

#### Electric Gates

Using many years of research and practical experience, Gentry has sourced the most reliable access control systems and electric gates available. Each system delivers adaptability, quality and genuine value-for-money. Because we never tie ourselves down to a single equipment supplier, we can always provide custom solutions to meet your requirements. Our electric and security gates are available for domestic customers, as well as commercial or industrial clients.

#### Wooden Gates

We craft bespoke wooden gates, often made from timber. Our specialist team use practiced carpentry techniques to create custom designs our clients love. We use quality softwood and hardwood, for garden side gates, driveway gates, barn doors, stable gates and much more, ensuring they are pre-treated before installation.



### High-Quality Gates and Railings

We deliver a wide range of products and services for customers, which include:

- Electric Gates
- Wrought Iron Gates and Railings
- Security Gates
- Automated Gates
- Access Control Systems
- Video & Audio Entry
- Aluminium Gates
- Wooden Gates
- Pedestrian Gates
- Driveway Gates
- Estate Gates
- Bollards and Barriers





### FIRE

#### FIRE ALARM SYSTEM

An early warning is one of the most powerful tools in the attempt to keep your family and employees safe from fire. Our first aim is always to prevent fires from happening but when they do, make sure everyone has the best possible chance to get out alive and well. Gentry Fire & Security Lts specialise in fire alarm system installations for small to medium sized business premises and homes. If your location requires a detection system under BS5839-1 2013, or under The Regulatory Reform (Fire Safety) Order 2005, Gentry are ideally qualified and experienced to make sure your fire alarm system is effective, compliant and professionally installed. By law, most commercial and industrial premises and Houses of Multiple Occupation (HMOs) require a fire detection system to protect life and property. National and local legislation covers a variety of buildings and their safety requirements, therefore it is always advisable to consult the local Fire Prevention Officer about specific premises. All such premises must also have their fire safety systems services and maintained at least twice a year by a qualified professional.



Whatever your requirements or restrictions

Gentry Fire & Securioty Ltd has the effective fire safety system for you

In addition, all new buildings which house staff or guests, or are subject to a high risk rate, are now required to have a compliant fire safety system installed prior to occupation. These buildings also require twice annual servicing of their fire safety systems. Your premises may also require different types of detection system depending on its use, and the fire ignition sources present. We are able to advise on the correct system for your requirements.

How can Gentry Fire & Security Ltd Help?

Legal requirements aside, you have a moral obligation to ensure that those in your care have the best chance of escape in the event of a fire. Therefore, when in doubt, always take the most safety conscious approach. Feel free to contact us if you need any advice on getting the right system for you.

Gentry Fire & Security Ltd specialise in installing systems which integrate perfectly with your premises, including the ability to interface with gas valves, lighting and air conditioning systems. We are also able to install systems which are aesthetically sympathetic to your interior styling, so if your workplace or residence has a stylish finish, your fire safety system can fit right in.

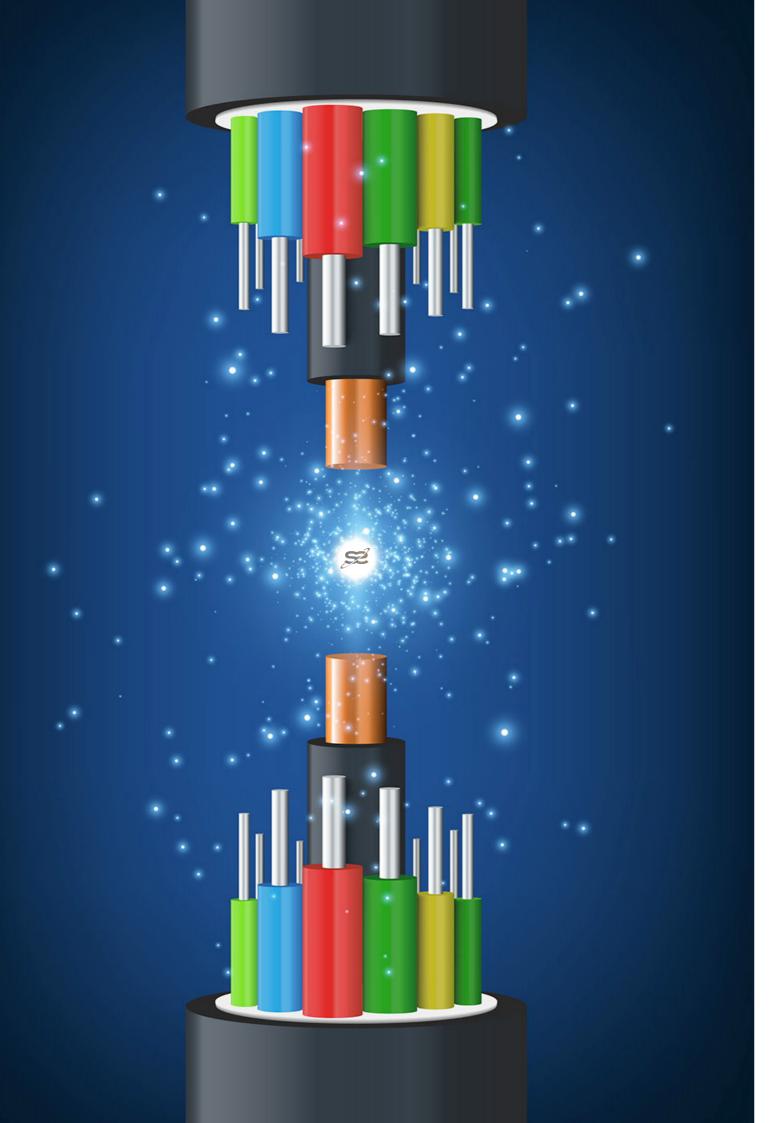












Fibre optic infrastructures are modern, fast and reliable; exactly what a modern company needs to keep their security system working at the peak of its capability.

Gentry has experience in designing, installing and maintaining fibre optic connection infrastructures for video, audio and data systems. Our fibre optic systems are diverse and flexible and can be used for a number of applications, including:

- Audio system data transmission
- Video feed transmission
- System integration
- Network installations

Whether you are looking for a new security system installation, or you have an existing system which could do with an infrastructure upgrade, we can advise and assist you in providing fibre optic technology

#### The best kind of connection

Fibre optic technology has become prevalent in modern communications as it boasts a large capacity to carry high speed signals over longer distances than other types of cables. These installations have proven very popular in recent years due to a vast array of advantages they provide over traditional connection methods, while staying at a very competitive cost. These advantages include:

- High transmission quality with no signal interference
- High data security
- Improved safety no spark hazards
- High data capacity and integrity over long distances
- Easy to upgrade
- Low maintenance, high reliability

We highly recommend having a fibre optic installation to complement your security system and we are more than happy to advise you on the right kind of infrastructure for you.

## **FIBRE INSTULLATION**











### PERIMETER PROTECTION

#### Analyser description

• Eliminator: fully compatible and high performance perimeter detection analyser

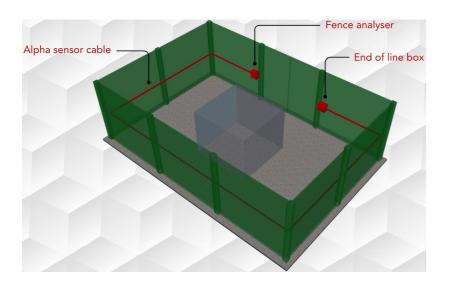
#### Product specifications

- Next generation high performance analyser
- Uses industry-leading Interceptor cable
- Minimum of false alarms
- RS-485 compatible with GeoLog Vision

Eliminator effectively combines our newest fence mounted analyser with the cuttingedge Interceptor cable to produce an extremely sensitive detection level with the minimum of false alarms.

Perimeter detection systems using Eliminator give the earliest possible warning of intruders. Security staff can monitor and verify any potential intrusion using the high quality audio produced by the highly sensitive Interceptor cable. Eliminator can also send alarm information to a wide selection of control room equipment such as CCTV, alarm management systems, and mimic panels. This ensures that control room staff are always immediately and fully informed of any suspect activity. In short, Eliminator is the ideal first line of defence against any intruders.

Eliminator is easily linked via RS485 communication to the modern GeoLog Vision security management system. This provides the total, fully compatible, on-site security solution.







#### Guardwire description

- Internally mounted protection system to detect physical attacks through ceilings:
- Early warning of attack, prior to entry •
- Easy integration into 3rd party alarm systems
- Recommended by police and insurance risk assessors

#### Product features:

- Dual Channel Signal Processing (DCSP); able to detect and differentiate the two most common types of attack: impact and sustained.
- Micro-phonic alarm verification: reduces false alarms (FAR) by checking alarm status against audio transmission from cable.
- Approved to grade Three alarm standard
- Detection along the cable up to 200m



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