

A dark brown world map with white outlines of continents and countries, serving as the background for the top half of the advertisement.

eurotech[®]

FIRE SYSTEMS LIMITED

EXPORTING TO 44 COUNTRIES

Every life. Every property. Protected. *Because It Matters*

Our mission is to protect life and property by manufacturing trusted, award-winning life safety solutions - built on strong domestic and international partnerships, technical expertise and integrity.



Eurotech’s industry awards reflect a strong commitment to innovation, quality, and customer-focused delivery across our products and projects. Recognition such as Manufacturer of the Year, Product Innovation of the Year, and Active Fire Project of the Year highlights the strength of our technology and our ability to deliver reliable, high-performance solutions in complex environments. For customers, these accolades provide independent validation, reinforcing confidence in our products, partnerships, and compliant fire safety systems.

MORE than a Manufacturer

Located near Portsmouth, Eurotech Fire Systems Ltd is a leading independent fire systems solutions provider for the UK and international markets, established in 2009.

Passionate about offering the right fire detection system for our partner’s requirements, compliance with fire safety regulations is one of our key values.

Providing a unique comprehensive support service and offering a complete selection of EN-54 approved fire systems to suit all requirements, we pride ourselves on our exceptional levels of customer service and support.

- BAFE Design SP203-1 SP207
- BAFE Commissioning SP203
- Full Product Training
- Technical Account Managers
- All Sales/Tech Team L3 Qualified
- Nationwide Partner Network
- Award-winning Product Ranges
- CPD Training
- End-to-End Technical Support
- Site Surveys



International Fire System Partner

Cirque du Soleil is one of the world's most celebrated live entertainment companies, acclaimed for its pioneering blend of acrobatics, artistry, and theatre. Many productions are staged in temporary big top circus structures built, dismantled, and transported worldwide as part of its touring schedule.

Project Location

Multiple temporary venues worldwide

Product Used

Sygno-fi Wireless FD&A System with Sygno-fi Dongle Device

Market Sector

Entertainment & Events

Project Partner

Cirque Du Soleil



sygno-fi
ENHANCED

Objective

Cirque du Soleil's touring model demanded a fire detection system that traditional wired solutions could not provide.

Each big top seats thousands and must meet stringent safety standards, despite being constructed in varied environments. The mobile nature of the structures creates unique demands. Fire safety systems must be robust, reliable, and compliant, yet flexible enough to be installed and dismantled repeatedly within short timeframes. For Cirque du Soleil, where schedules are tightly choreographed and downtime is costly, there is no margin for disruption.

Project Solution

The teams on-site required a solution that would:

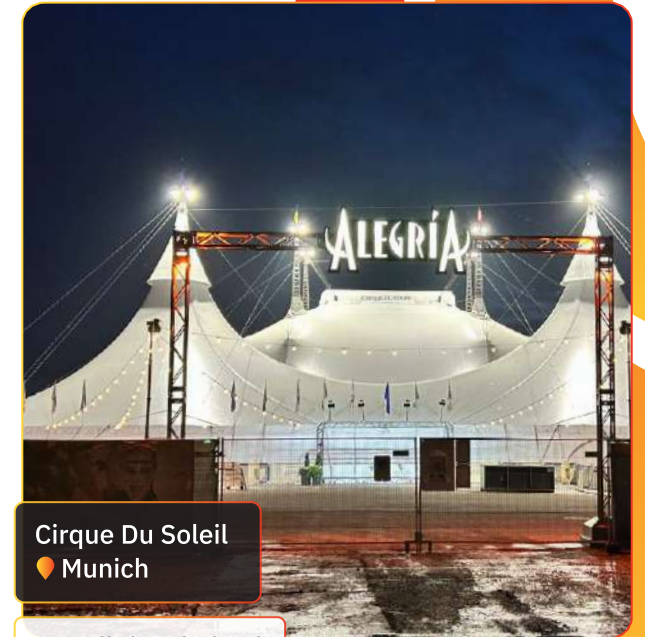
- Reduce install and commission time to fit rapid build and dismantling cycles.
- Deliver operational reliability without disruptive false alarms.
- Eliminate access risks by reducing work at height.

Previously, commissioning could take up to three days, requiring lifting equipment and additional labour. By adopting the Sygno-fi wireless system, Cirque du Soleil halved this time, ensuring compliance with minimal disruption to its touring schedule.



Cirque Du Soleil
Singapore

Inspection Authority Approved



Cirque Du Soleil
Munich

Install time halved



Working with Eurotech Fire Systems and their Sygno-fi range has been a game changer for our travelling shows. The Dongle Device has dramatically reduced the time and effort of system setup in temporary and elevated structures, allowing us to focus on world-class performances while ensuring the highest levels of safety throughout our operations."

Safety Operations Team
Cirque Du Soleil

Heritage Projects

At Eurotech Fire Systems, we specialise in providing reliable, fully compliant fire detection solutions tailored to the unique challenges of heritage and listed buildings, where protection must work in harmony with preservation.

-  Stately Homes
-  Religious Buildings
-  Historic Castles & Forts
-  Theatres & Music Halls
-  Museums
-  Civic & Public Buildings

Manjushri Institute

Ulverston, UK

Objective

To design and install a fully compliant wired fire detection and alarm system throughout the Manjushri Institute, ensuring comprehensive life safety protection for residents, staff and visitors, while preserving the integrity of this historic Grade II* listed site.

System Installed

Wired fire detection and alarm system installed in accordance with BS 5839-1 Grade A, Category L1/P1, delivering full coverage across the building. The installation provides comprehensive automatic detection throughout all areas of the site, ensuring the earliest possible warning of fire to maximise life safety and minimise potential damage. Particular care was taken to integrate the system sympathetically within the historic fabric of the building, maintaining its character while achieving full compliance with modern fire safety standards.

This approach ensures robust, reliable protection for a unique and active spiritual centre that continues to welcome visitors from around the world.



Chester Rows

Chester, UK

Objective

The Chester Rows project aimed to protect 303 interconnected shops and units spread over four historic streets, a site visited by 16.5 million people annually and contributing £2 billion to the local economy. These timber-framed structures date back to the 13th century, making them highly susceptible to fire.

System Installed

Through their collaborative efforts, Charles Thomas and Eurotech delivered a revolutionary solution: a wireless ASD system installed externally for the first time, supported by the award-winning Sygno-fi by Eurotech wireless fire system.

This comprehensive approach not only safeguarded the physical structures but also preserved Chester Rows' cultural and economic significance, ensuring Chester Rows remains protected from fire for many years to come.



Outstanding Partnership Award



Active Fire Project of the Year

Malahide Castle & Gardens

Dublin, Ireland

Objective

Malahide Castle and Gardens is one of Ireland's most iconic historic landmarks, welcoming visitors for over 800 years. The existing fire alarm system was unreliable, generating persistent faults and leaving critical areas without dependable protection. The castle's thick medieval masonry walls were blocking radio signals throughout the building, with the basement presenting the greatest challenge due to its depth and construction. A fully compliant replacement system was required to achieve comprehensive coverage across the entire site.

System Installed

A Sygno-fi by Eurotech wireless fire detection system was installed across the full site. To overcome the signal challenges presented by the castle's thick historic walls, the system was configured with 4 wireless translators and 14 expanders, ensuring robust coverage throughout every area of the building, including the basement. The award-winning Sygno-fi platform delivered a non-invasive installation, preserving the architectural integrity of the building while providing full, reliable fire detection coverage for the first time.



Hospitality

Eurotech supports the hospitality sector with dependable, discreet fire detection solutions designed to protect guests, staff, and business continuity without compromising the guest experience. From luxury hotels to large-scale resorts, our systems deliver reliable, flexible protection suited to both modern developments and complex, occupied environments.

-  Luxury hotels and boutique accommodation
-  Large hotel chains and multi-site operators
-  Resorts, spas, and leisure complexes
-  Serviced apartments and hotels
-  Conference centres and event venues
-  Historic hotels and heritage hospitality



Chapter One Restaurant

Dublin, Ireland

System Installed

Toccare & Odyssey Fire Alarm System

Baglioni Hotel

Hyde Park, London

System Installed

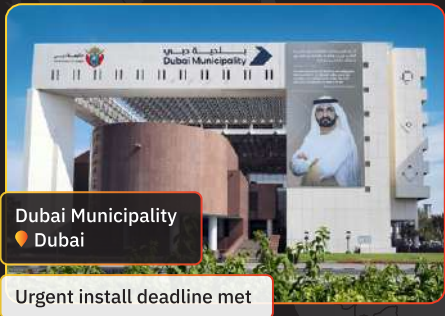
Odyssey Fire Detection & Alarm System



Exporting to over 44 counties

Eurotech Fire Systems supports projects worldwide, providing high-quality fire detection solutions backed by expert technical support and system design assistance. With exports to over 44 countries, we work closely with trusted partners to deliver reliable, compliant life safety systems across a wide range of sectors.

- Exporting to 44+ countries through an established global partner network
- End-to-end support including system design and technical guidance
- Proven solutions across diverse sectors, from heritage sites to complex commercial environments



Government

Eurotech supports government and public sector organisations with reliable, compliant fire detection and life safety systems tailored to complex and high-profile environments. From critical infrastructure to civic buildings, our solutions are designed to protect people, assets, and continuity of service where it matters most.

- Municipal and civic offices
- Transport infrastructure
- Government buildings
- Historic government buildings
- Critical infrastructure sites
- State-owned heritage sites



Dubai Municipality
Deira area, Dubai, U.A.E.

System Installed
140 x Eurotech Control Panel
Addressable System



Hindhead Tunnel
Surrey, UK

System Installed
Eurotech Control Panel with Fire Detection

NRS Berkerley

Objective
To replace a fragmented, outdated, and unreliable fire alarm system with a fully integrated wireless solution that enhances site-wide safety, improves operational efficiency, and restores user confidence. The new system needed to support a complex, high-risk nuclear decommissioning environment, providing reliable, zone-based detection while adapting to evolving site layouts and temporary structures.

System Installed
We deployed a state-of-the-art Sygno-fi by Eurotech wireless fire detection system across the entire 27-hectare Site of Special Scientific Interest (SSSI), to deliver a cohesive, site-wide solution. The system provides intelligent cause and effect functionality aligned with nuclear safety protocols, ensuring minimal electromagnetic interference and dependable performance. Its wireless architecture allowed for rapid installation with minimal disruption, while offering the flexibility to adapt to evolving site layouts and temporary structures.



THE SECURITY & FIRE
AWARDS FOR EXCELLENCE
WINNER
Active Fire Project of the Year

Manufacturing & Warehousing

Eurotech supports manufacturing and warehousing environments with robust, high-performance fire detection systems designed to operate reliably in demanding, fast-paced settings. From production lines to large-scale distribution hubs, our solutions provide early warning and dependable protection to safeguard people, processes, and valuable stock.

C&F Tooling Galway, Ireland

Objective

C&F Tooling Ltd design and manufacture sheet metal products for a range of industries. With no existing fire safety system in place, insurance company conditions instigated the process of protecting the site and its employees from the risk of fire.

System Installed

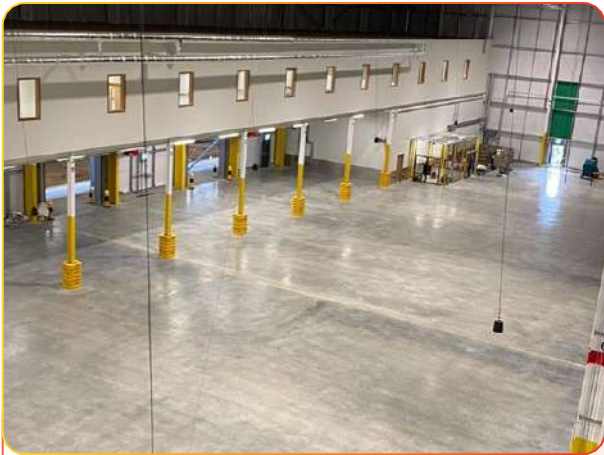
Eurotech supplied a comprehensive Toccare and Sygno-fi by Eurotech fire detection and alarm system, with FireBeam Blue technology to protect the 6 acres of warehousing and manufacturing space at C&F Tooling.

With 18 different areas identified within the building, a network of 3 Toccare One panels was chosen alongside Sygno-fi by Eurotech wireless detection and FireBeam Blue optical beam smoke detection.



- Industrial manufacturing facilities
- Food production and processing sites
- Specialist manufacturing environments

- Large-scale distribution centres
- Warehouses and storage facilities
- Logistics hubs and fulfilment centre



Amazon Bracknell, UK

System Installed

Eurotech & Odyssey Fire Alarm System with Wagner Air Aspirating Detection



Gregg's Derby, UK

System Installed

Air Aspirating Detection System

Retail

Eurotech supports retail environments with flexible, discreet fire detection solutions that protect shoppers, staff, and high-value assets without disrupting the customer experience. From modern shopping centres to historic retail settings, our systems provide reliable, compliant protection across complex and often high-footfall spaces.

-  Shopping centres and malls
-  High street retail units and shopfronts
-  Historic retail environments
-  Retail parks and large-format stores
-  Mixed-use retail and leisure developments
-  Luxury and boutique retail spaces

AlHazm Mall

Doha, Qatar

Objective

The fire safety project at AlHazm Mall was essential to ensure protection for a site of such high value, complexity, and prestige. With its entirely marble-clad interiors and luxury retail spaces, traditional fire safety solutions were not suitable due to aesthetic and structural constraints.

System Installed

The mall required a system that could deliver high performance without compromising the architectural integrity or interrupting the experience. Each boutique needed its own dedicated fire detection system, all of which had to seamlessly interface with a centralised system for full-site coordination. Given the scale of the project, a reliable, high-capacity, and easily installed solution was critical - making Eurotech's addressable and conventional fire systems the ideal choice.



Sports & Recreation

Eurotech supports sports and recreation venues with reliable, adaptable fire detection systems designed to protect large numbers of visitors while maintaining a safe and enjoyable environment. From leisure venues to unique attractions, our solutions provide flexible, compliant protection across diverse and high-footfall spaces.

-  Sports clubs and leisure facilities
-  Cinemas and entertainment venues
-  Live performance and touring venues
-  Zoos, safari parks, and wildlife attractions
-  Theme parks and visitor attractions
-  Multi-use recreation and event spaces



Churchill War Rooms

London

System Installed

Eurotech Wired Fire Detection & Alarm System

Lady Lever Museum

Wirral, UK

System Installed

Sygnio-fi Wireless Fire Detection & Alarm System



Port Lympne Safari Park

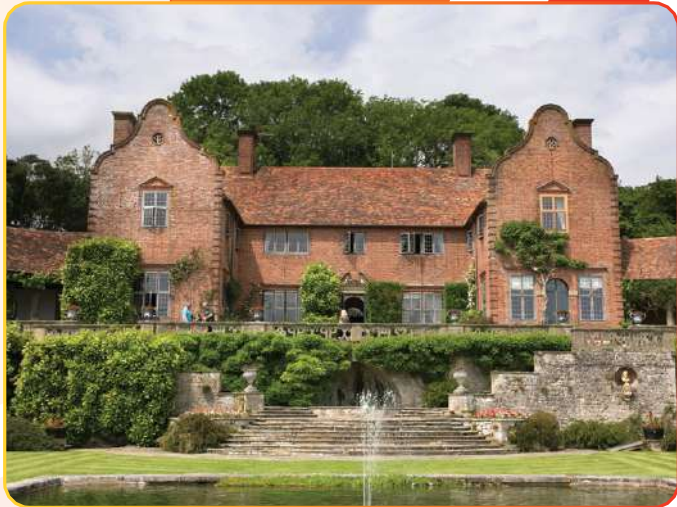
Kent, UK

Objective

To install a complete fire life safety solution across all buildings and structures in the park to provide both protection to staff and visitors, and protect the animals in close proximity to accommodation.

System Installed

Sygnof by Eurotech wireless fire detection and alarm system installed across the park buildings including the hotel, staff offices and accommodation, restaurants, keeper's lodges, and visitor accommodation including animal enclosure rooms, glamping lodges, forest hideaways and shepherd huts.



Active Fire Project of the Year - Silver



Fire Safety Project of the Year



Fitzwilliam Tennis Club

Dublin, Ireland

System Installed

Eurotech Wired Fire Detection & Alarm System



Curzon Cinema

Aldgate, London

System Installed

Toccare & Odyssey Fire Alarm System

Residential Projects

We deliver reliable, fully compliant fire detection solutions for residential buildings, supporting safe, effective protection for occupants across apartments, HMOs and multi-occupancy developments.

- Apartment / flat blocks
- Houses in Multiple Occupation (HMOs)
- Student accommodation
- Sheltered and assisted living schemes
- Care homes and nursing homes
- High-rise residential towers

Scena Way Apartments

London, SE5

Objective

To install a fire detection and alarm system as per the requirements of BS5839-1 L5/NFCC V4, to protect from the risk of fire arising from cladding on the external wall system, and initiate a simultaneous evacuation strategy.

System Installed

Sygnof-i by Eurotech wireless fire system with Eurotech 4 loop fire control panels installed across the four apartment complexes. The entire installation comprised 8 fire control panels with 1173 Sygnof-i by Eurotech wireless detectors, sounders and alarm devices in communal building areas and 163 private apartments.



Centurion Onyx

Meydan, Dubai

Objective

Centurion Onyx is a modern residential development in the Meydan district of Dubai. As with all high-density residential complexes in Dubai, compliance with fire and life safety regulations is a critical requirement. For Centurion Onyx, this meant installing a reliable fire detection and protection system that not only met local code but also provided residents with peace of mind.

System Installed

In partnership with Eurotech, Teksfera supplied and commissioned a tailored FD&A system. The system included smoke and heat detectors, manual call points, multi-criteria detectors, wall-mounted sounder VADs, relay modules, and a Toccoare intelligent touch screen control panel. Integration with third-party systems such as fire pumps ensured full interoperability.



Healthcare

Eurotech protects healthcare providers with reliable, adaptable fire detection systems designed to protect patients, staff and visitors who may not be able to evacuate quickly. From hospitals to care homes, our solutions provide flexible, compliant protection across sensitive and complex care environments.

-  Hospitals and acute care facilities
-  Care homes and assisted living residences
-  GP surgeries and health centres
-  Private clinics and diagnostic centres
-  Hospices and palliative care units
-  Mental health and rehabilitation facilities



Royal Buckinghamshire Hospital

Aylesbury, UK

System Installed

Eurotech and Sygno-fi hybrid Fire Detection & Alarm System

Education

Eurotech supports education environments with reliable, adaptable fire detection solutions designed to protect students, staff, and facilities while minimising disruption to learning. In line with evolving UK guidance such as Martyn’s Law and DfE security guidance, our solutions can also support integrated lockdown and invacuation strategies for enhanced site-wide safety.

-  Primary and secondary schools
-  Colleges and further education campuses
-  Universities and multi-building estates
-  Student accommodation / halls of residence
-  Training centres and academies
-  Historic and listed education buildings



St Edward’s School

Romsey, UK

System Installed

Odyssey Fire Detection & Alarm System

Priory Group

UK Wide

System Installed

Sygno-fi Wireless Fire Detection & Alarm System



Belmore Primary School

Hayes, UK

System Installed

Evotech & Sygno-fi Wireless Fire Alarm System



Manufacturing by Eurotech

Eurotech’s manufacturing capability is built on precision engineering, proven technology, and a commitment to delivering reliable life safety solutions at scale. All Eurotech products are manufactured within the European Union, ensuring consistent quality, full compliance with relevant standards, and complete traceability throughout the production process.

The majority of our product range is produced at our primary manufacturing facility in Trieste, Italy – a specialist base for fire detection technology with extensive experience in the design and production of advanced detection devices and wireless systems. This ensures that every component, from detectors to control infrastructure, is developed and manufactured to the highest technical and regulatory standards.

sygn^o-fi[®]

t^occare[®]

Euro^o-VAC

Euro^o-Leak

PRO^oLINE

^oDYSSEY[®]

^omnis

Our manufacturing approach combines advanced production techniques with rigorous testing and quality assurance at every stage. This enables us to deliver dependable, high-performance equipment that meets the demands of complex environments, from heritage buildings to critical infrastructure and large-scale commercial developments.

Supported by a scalable and agile production model, Eurotech is able to respond efficiently to project requirements of all sizes, maintaining consistency across global deployments while continuing to invest in innovation, product development, and long-term reliability.



Manufacturing Capabilities / Product Range

- | | |
|---|--|
| ^o Wireless fire alarm systems | ^o Water leak detection |
| ^o Intelligent wired fire alarm systems | ^o EVCS systems |
| ^o Conventional fire alarm systems | ^o PA/VA |
| ^o Evacuation alert systems | ^o Testing equipment |
| ^o Specialist fire detection systems | ^o Lockdown systems |
| ^o Linear heat | ^o BESS systems |
| ^o Aspiration systems | ^o Intrinsically safe / marine |

Protecting the places that matter

From nationally recognised brands to complex heritage sites and critical infrastructure, Eurotech systems are trusted to protect a wide range of environments across the UK and beyond. We're proud to see our technology installed in locations where reliability, compliance, and long-term performance matter most.



Approvals

Eurotech's partnerships and third-party approvals reflect a strong commitment to recognised industry standards, technical excellence, and ongoing professional development. Through close collaboration with leading bodies such as the Fire Industry Association (FIA), we remain actively engaged in shaping best practice, standards, and guidance across the fire safety sector.

Our certifications and memberships, including BAFE accreditation, Fire Aware membership, and EN54 certified products, provide independent validation of our systems and processes. These approvals demonstrate that our solutions are rigorously tested, audited, and compliant with recognised UK and international standards - giving customers confidence in both performance and reliability.



MORE than a Manufacturer

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Hampshire
PO7 7XN
United Kingdom



Fire Industry Association
Leading Excellence in Fire Since 1916



Assessed to ISO 9001
Cert/LPCB ref. 1213

