



SIGNET's fire detection and alarm capabilities set us apart as the industry leader. We have the technology and knowledge to deliver high-quality fire alarm and mass notification systems in a wide range of buildings, applications, and markets.

Using the strength and quality of the highly respected Edwards System Technology (EST) and Honeywell brands, we provide advanced solutions for customers throughout New England. Plus, we complement our products with tools and resources to support contractors, engineers, building owners, and local fire officials in the design, installation, service, and oversight of fire alarm and mass notification systems.

SIGNET's Engineering Department is continually trained on the latest innovations in the life safety industry. Every engineer, technician, and sales associate is NICET certified ensuring a high level of expertise when it comes to design, implementation, and testing of your critical systems.

SIGNET's Central Station Monitoring Service provides around-the-clock electronic surveillance for thousands of customers across New England, and specializes exclusively on serving commercial, industrial, and institutional clients. This ensures the highest level of coverage for our customers, avoiding service problems associated with mass-volume "residential service" providers.

Fire Detection and Prevention

SIGNET fire detection systems are designed to provide the maximum in performance and value for any size building. Our solutions utilize technology to protect the lives and livelihoods of our valued clients, their personnel and property. From educational institutions to office buildings to the world's finest hotels and museums, SIGNET's technology consistently delivers.

Carbon Monoxide Detection

With no smell, taste or color, dangerous amounts of carbon monoxide can accumulate as a result of poor installation, substandard maintenance or damage. Hazardous levels of the toxic gas are also evident in construction projects where extra duty insulation and double glazing are incorporated. SIGNET CO detection systems are designed to ensure the safety of all who work or live in the buildings we service.

Mass Notification

At SIGNET, our mass notification solutions are designed around one simple objective—clearly communicating with building occupants during emergency situations. Our proven voice evacuation systems ensure that occupants receive clear, concise instructions when emergency situations arise.

Service

As a leading service provider in the life safety industry, SIGNET is distinguished by our scope, reach, and experience. We can help you keep your facilities in compliance with applicable codes. Our scheduled testing, inspection and maintenance services can help ensure the performance and reliability of your life safety and property protection systems, including those from other major manufacturers. And, wherever you are, we offer around-the-clock emergency coverage, along with an extensive inventory of replacement parts.

Our technicians bring to your facilities exceptional training in the completion of all phases of Inspection, Testing and Maintenance. They also bring an all-important, up-to-date understanding of the local and national codes that apply to your systems. Their goal is to keep your equipment at peak performance, your facilities code-compliant.





Case Study

International Place
Boston, Massachusetts



Products

SIGNET's fire detection and alarm systems protect people and property in countless buildings and facilities throughout New England. From a single building to a large campus environment with a network of systems, our products protect every type and size of operation. All of our solutions are scalable and customizable so that you never buy more than is required to meet your needs.

www.edwardsutdfs.com



www.gamewell-fci.com



www.keltroncorp.com



www.utc.com



www.reactsystemsinc.com



International Place needed to bring new technology to the building by converting a conventional system to an addressable system without excessive cost and project duration.

Challenge

International Place is known throughout New England as a prestigious location for Class A businesses. Boasting 1.8 million square feet of total office, retail space, and prominent restaurants. Chiofaro Management, one of New England's most influential developers and operators of first class commercial space, contacted SIGNET when International Place needed a plan for the replacement of their aging Autocall fire alarm system, in the occupied 46-story high-rise building. The plan needed to balance the concerns of the local fire department during the transition which meant the building would have 100% system coverage at all times, while minimizing any disturbance to the building tenants. The project also needed to bring new technology to the building by converting from a conventional to an addressable system without excessive cost and project duration.

Solution

SIGNET provided a solution that recycled the majority of the existing fire alarm system's wiring infrastructure, which consisted of the initiating device wiring on each of the floors. This allowed the devices to be replaced quickly and effectively with little disturbance to the tenants. Implementation began with the installation of the backbone for the new addressable system. Next, a cross-connect was created to establish communications between the old and new systems. This allowed for a seamless transition as the new system took over the functionality of the old system. SIGNET's approach to this complex project included replacement from the top down. As a result of an extensive pre-execution plan, SIGNET was able to deliver the new system to the owner in a seamless manner. At no point in the project was the facility without a fire alarm system. The Boston Fire Department found SIGNET's approach to be complete and comprehensive thus, not requiring a fire watch. SIGNET's ability to produce an effective work plan and manage its union electrical subcontractor contributed largely to the success of this project.

