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AUTOCALL NETWORKING AND MANAGEMENT

THE POWER AND FLEXIBILITY TO
**CONNECT,
MANAGE AND
PROTECT**
YOUR ENTIRE FACILITY



BRINGING ORDER TO COMPLEX ENVIRONMENTS

Every facility presents unique opportunities and challenges for fire detection system design, installation and management. Hazards and occupancy use. Structural limitations. Multiple media types. These factors can complicate installation, limit choice, inhibit performance and add costs and management complexity – whether you're starting from scratch or expanding an existing structure. However, you can overcome these limitations – and gain greater control over your fire detection system – with the help of Autocall networking and management products. They allow you to design without limitations, install without complication and monitor and control multiple panels and buildings with ease. With Autocall, you don't have to compromise.

ADVANCED SOLUTIONS FOR ALL YOUR NEEDS

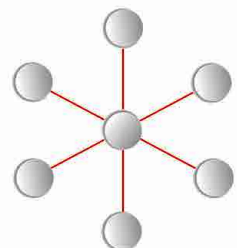
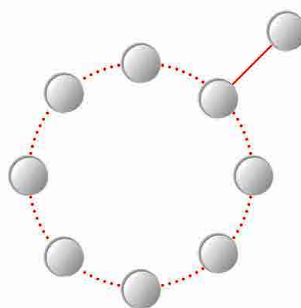
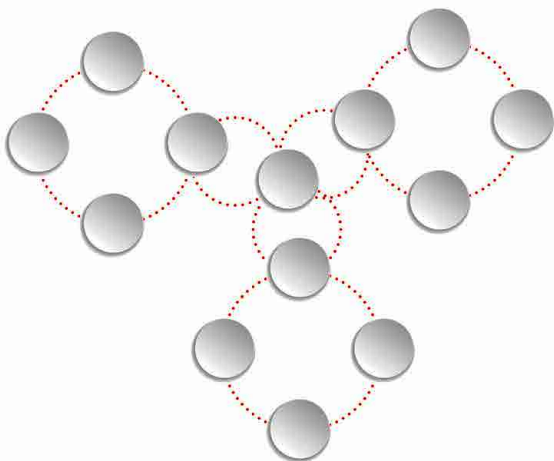
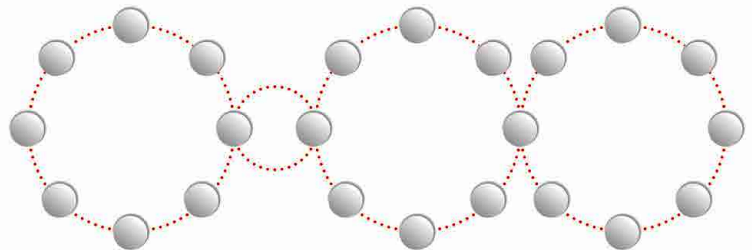
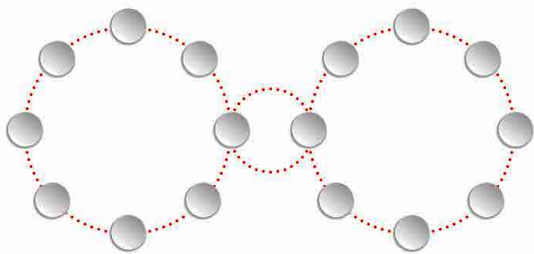
You can count on Autocall products to deliver innovation that makes a difference – right from the start. You can create more efficient, optimized designs, thanks to the Autocall ES Net network's scalability, resilience and capacity. With support for multiple network topologies, major connection media types and even supplemental system traffic, installation is worry-free and cost-effective. And once your fire detection system is up-and-running, Autocall TrueSite Workstations deliver the decision-making information you need on a 3D graphical user interface. Support for data rates up to 100MB per second gives you the performance necessary to respond swiftly and effectively to any condition.

AUTOCALL ES NET NETWORK

Optimized design. Installation flexibility. High-bandwidth connectivity.

Survivability. The highly scalable, resilient, IP-based Autocall ES Net delivers these benefits and more while supporting a wider range of connection media, including Ethernet, DSL, single-mode fiber and multi-mode fiber. In addition, ES Net supports ring, star, bus and bridged rings network topologies, enabling you to create fault-tolerant, highly survivable networks while mixing and matching media between nodes to optimize cost, distances and performance.

INCREDIBLY FLEXIBLE SYSTEM ARCHITECTURE



ES Net is a redundant system with battery backup, making it highly resilient to help ensure survivability. As an IP-based network with high bandwidth, it can also accommodate supplemental traffic, such as security cameras, access control and building automation systems.

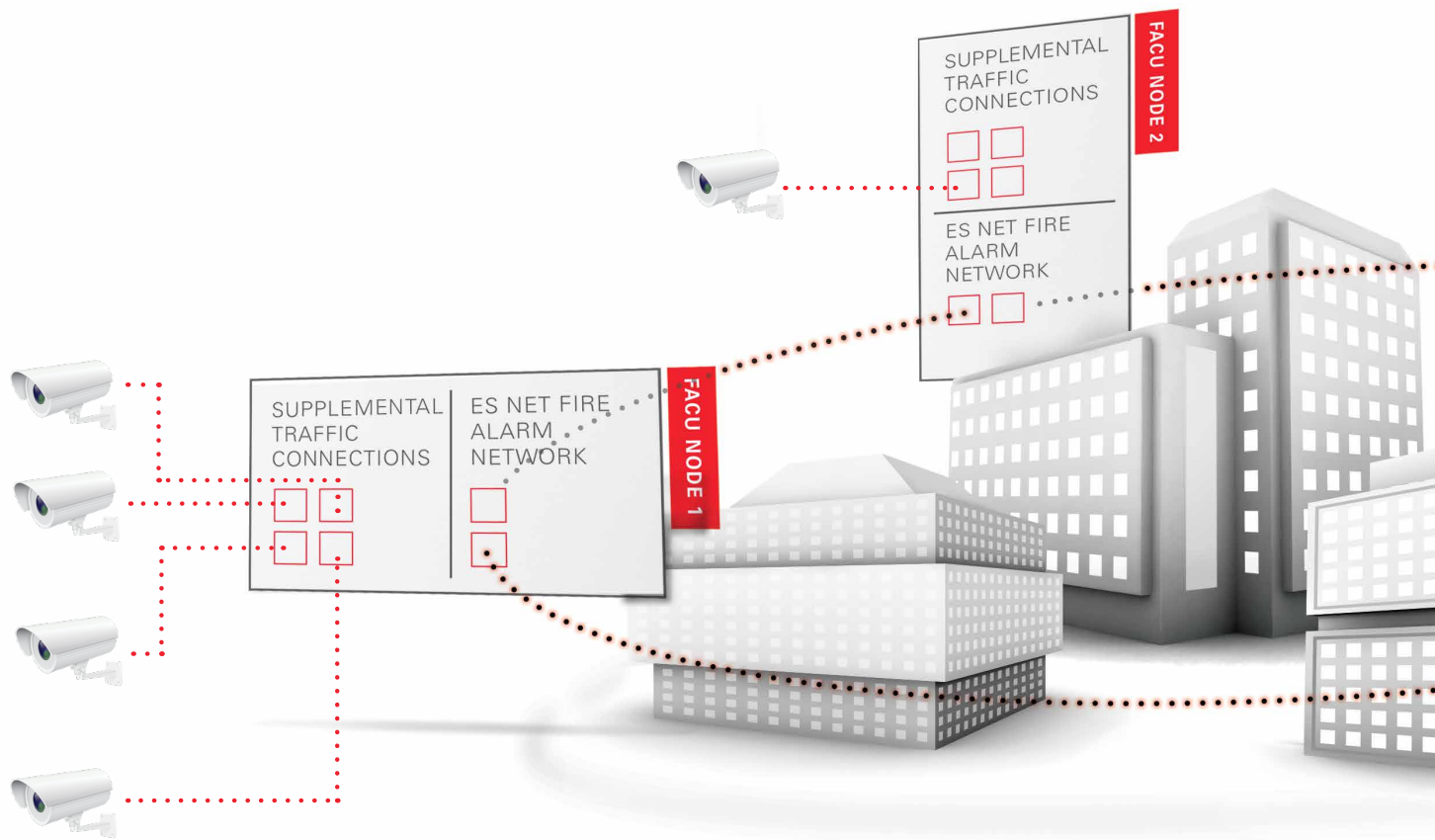
There's zero impact to fire detection system traffic because fire-related traffic is isolated and given top priority.

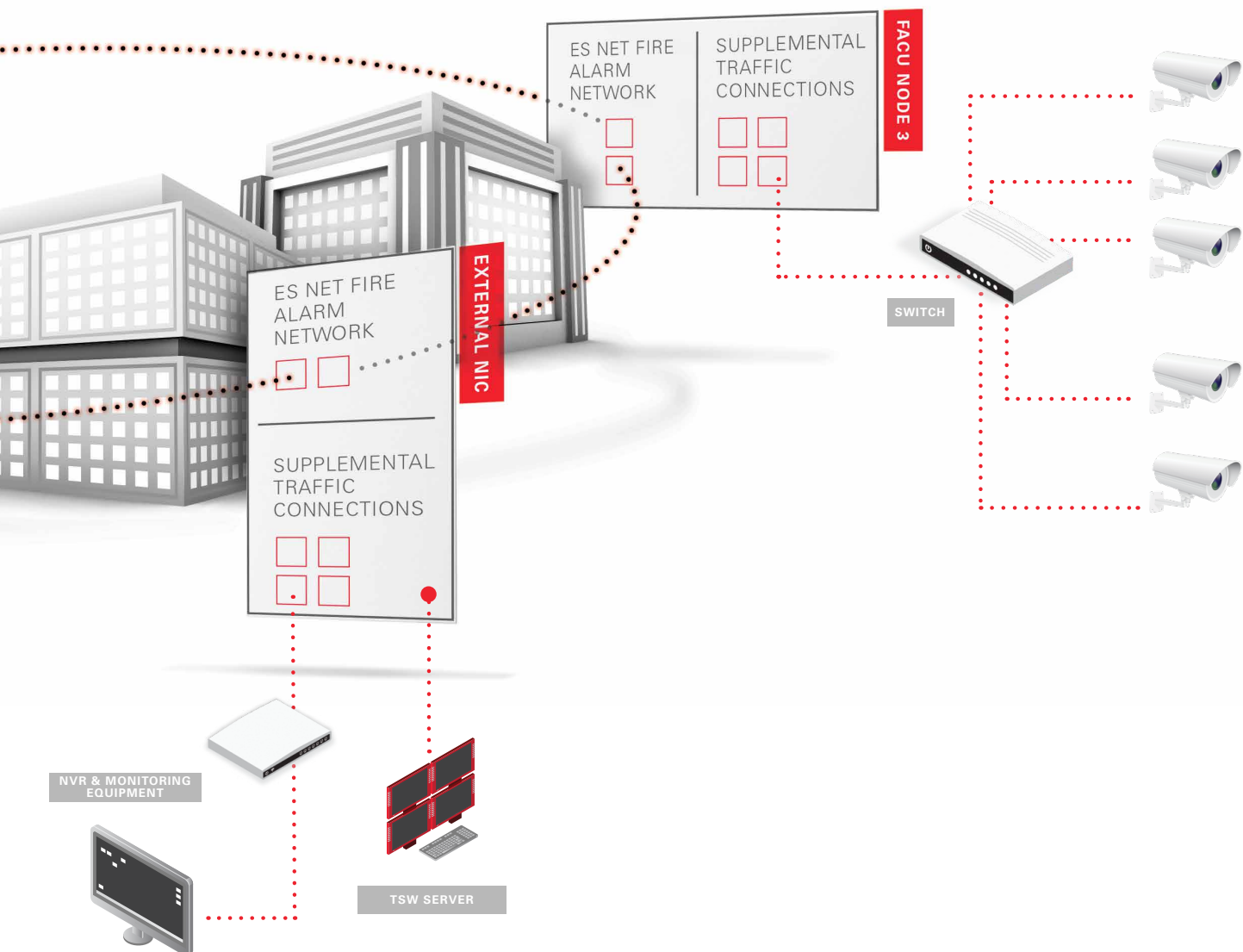
Ongoing management is easy with ES Net because it offers centralized system management and higher data transfer speed. As a result, you can perform upgrades more quickly to reduce downtime and operational expenses.

When you're ready to expand your network, ES Net offers tremendous flexibility, allowing up to 82,000 feet (25 km) between nodes. This enables you to connect fire systems across your facilities network seamlessly and without expensive additional connections between buildings across campuses or large distances. In addition, its high bandwidth, increased memory capacity and advanced diagnostics help ensure maximum uptime, consistent performance and a future without limitations.



SUPPLEMENTAL TRAFFIC ES Net is so robust that you can add other devices to the network without affecting speed or performance. In this example, video cameras have been added to the ES Net network. Since the cameras do not need their own dedicated network, significant installation time and materials savings can be realized.





THE AUTOCALL WORKSTATION FAMILY

The Autocall TrueSite Workstation family delivers virtually everything you need to manage your fire protection environment—whether you're on site or on the road.

AUTOCALL TRUESITE WORKSTATION SERVER

A PC-based graphical command center that runs on MS Windows, the TrueSite Workstation can monitor and control up to 687 network nodes, 60 clients and 250,000 devices. Its powerful, intuitive, 3D graphical interface displays all locations on a campus-wide map and individual building floor plans to facilitate immediate, well-informed responses. In addition, as a node on the fire detection network, it provides true peer-to-peer communication with all panels on the network, helping to continue operations even if one or more nodes on the network should fail.

The Supervising Station-listed TrueSite Workstation server is designed for complex environments. It can monitor many control panel brands using agency-listed digital alarm communicators. You can integrate with other systems that support BACnet connectivity, enabling your Autocall system to trigger building system actions in the event of a fire. And it keeps detailed records, storing historical data for up to 500,000 events. When fire strikes, its color 3D graphical display offers touchscreen or mouse-driven access to all control features, and pan-and-zoom technology lets you zero in on points of interest.





TRUESITE INCIDENT COMMANDER

Take advantage of the advanced capabilities of the TrueSite Workstation server is integrated directly into your Autocall 4100ES control panel cabinet with TrueSite Incident Commander. Featuring a 19-inch color touchscreen interface, TrueSite Incident Commander saves workspace and eliminates the need for the costly fire alarm-listed UPS backup power supplies that desktop systems require.

TRUESITE WORKSTATION REMOTE CLIENT

Ensure a more efficient and effective operation by providing remote access to building managers, maintenance teams and emergency responders with the TrueSite Workstation Remote Client. Up to 60 users can connect to the TrueSite Workstation Server and view system status, events, maintenance records and activity logs – all at the same time. It's the best way to get everyone on the same page and working in sync.

TRUESITE WORKSTATION BUILDING SYSTEMS INFORMATION UNIT (BSIU)

The TrueSite Workstation Building System Information Unit (BSIU) is ideal for facilities that can benefit from the powerful features of a TrueSite Workstation but do not have the scale, or the budget, for TrueSite UL 864 listed computer hardware and software.

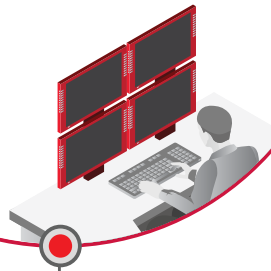
The BSIU can be sold as a "software-only" package and installed on any PC that meets the compatibility specifications. This dramatically lowers hardware costs and allows facilities that meet BSIU criteria to have UL-Listed management console software – and features – at a much lower price.

AUTOCALL TRUESITE WORKSTATION SERVER AND CLIENTS

ADVANCED FIRE ALARM MANAGEMENT
THAT'S ACCESSIBLE TO EVERYONE

TrueSite Workstation Server

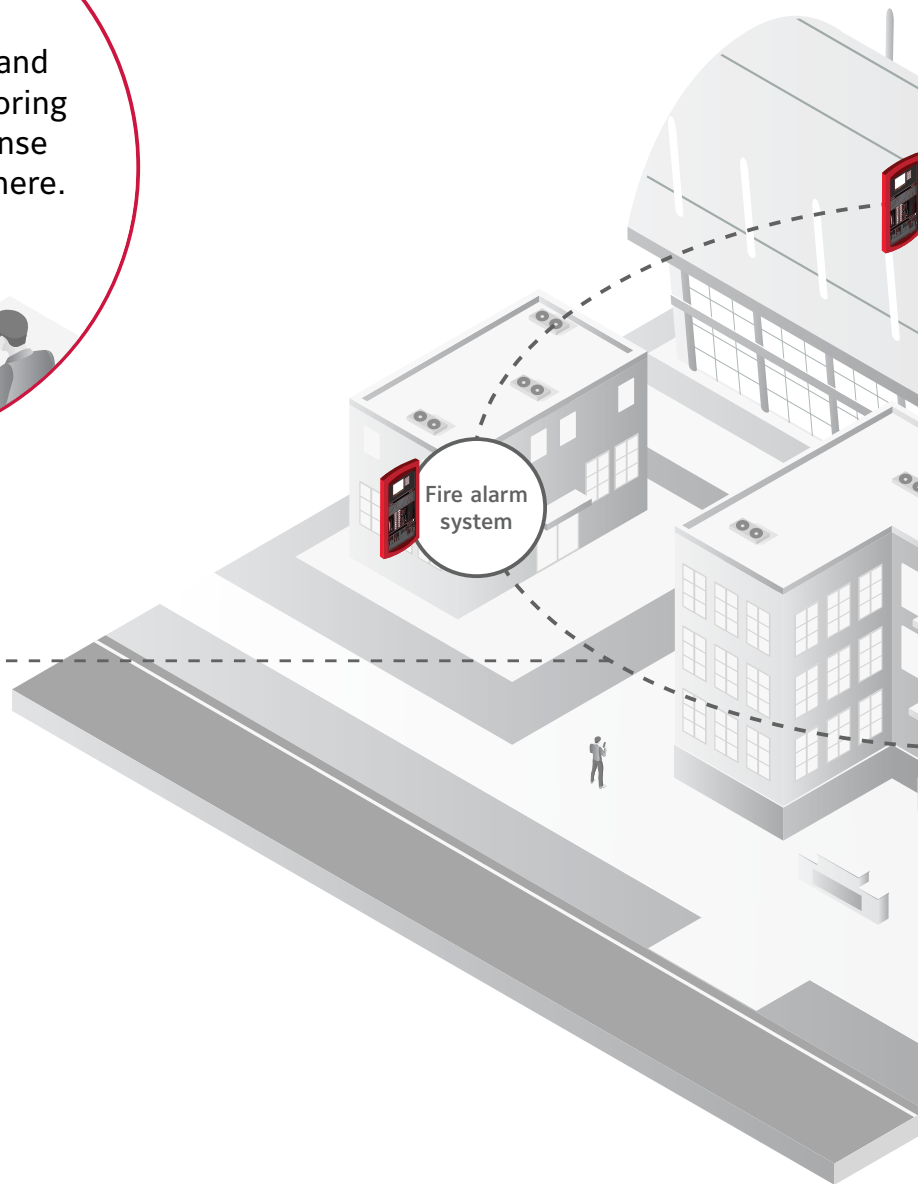
Situated in the command center. System monitoring and emergency response coordination happen here.

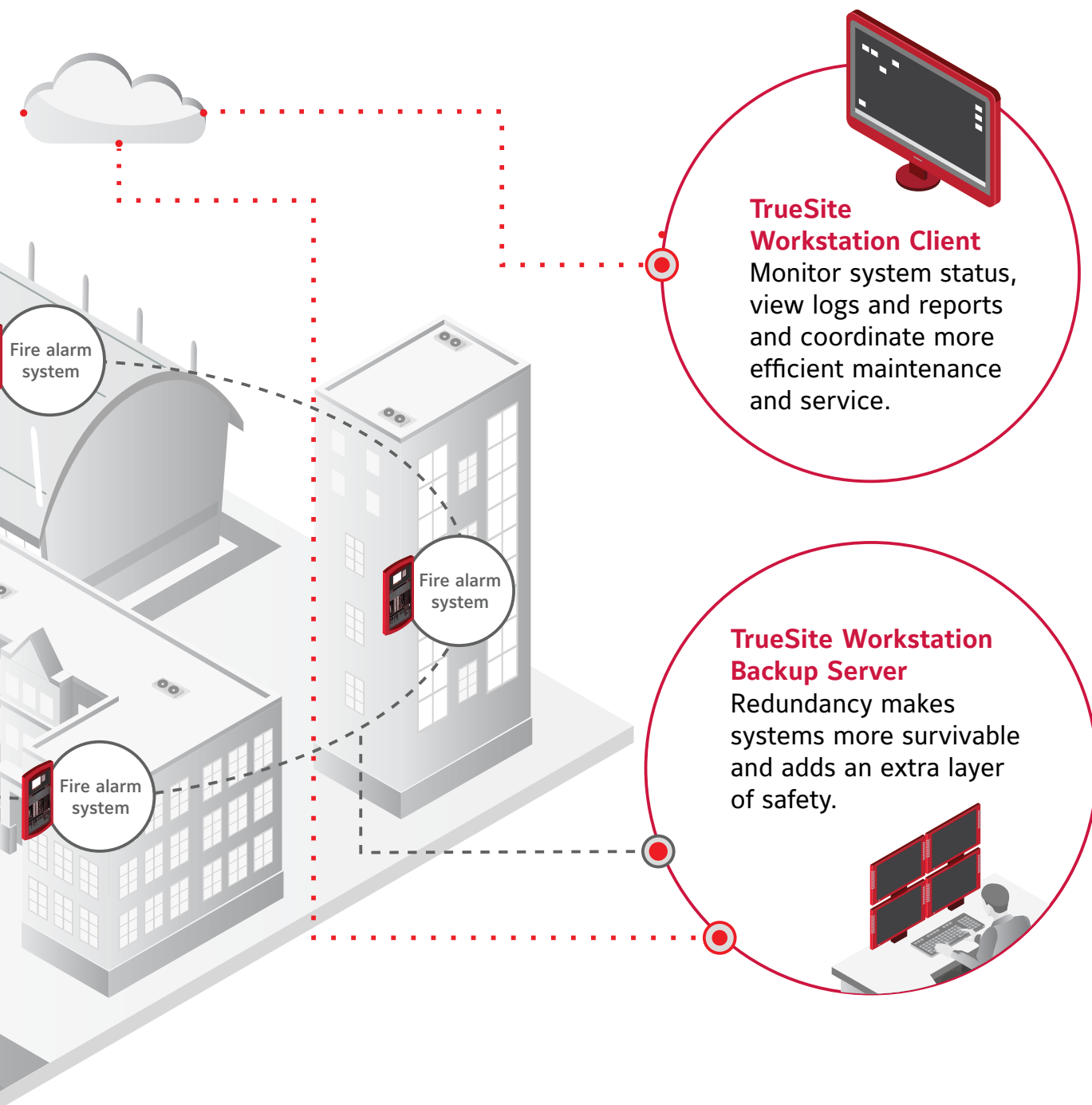


Fire alarm
system

IDEAL FOR:

- Colleges and universities
- Hospitals
- Large commercial facilities
- Transportation hubs
- Multi-building campuses





BUILDING SYSTEMS INFORMATION UNIT

EASIER MANAGEMENT. MORE INFORMATION.
BETTER INCIDENT RESPONSE.

Fire Alarm Control Unit

The heart of the fire alarm system, all equipment is connected to it, and it provides alerts when there is an emergency or maintenance is needed.

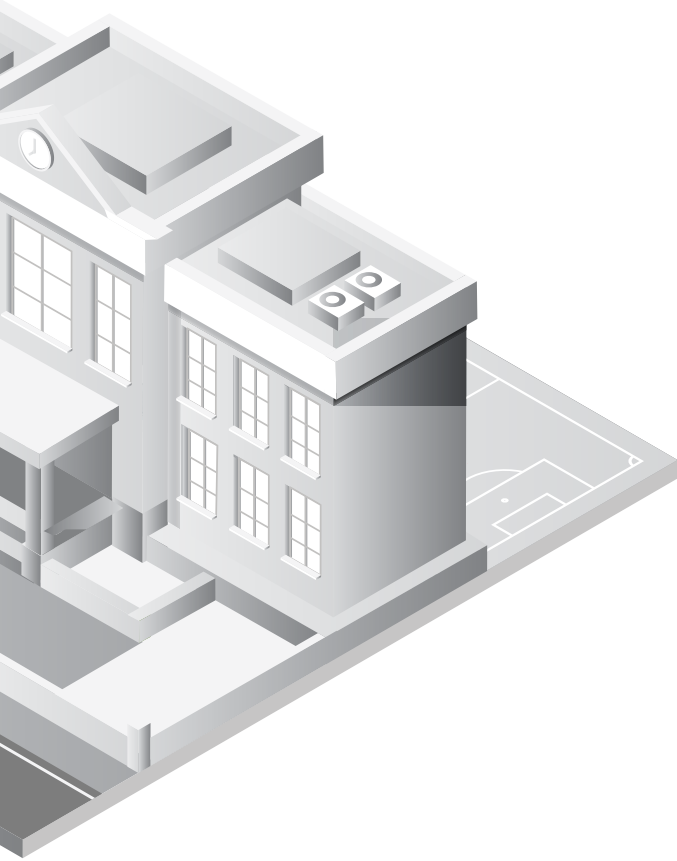
TrueSite Workstation BSIU

Graphical management consoles show all fire alarm system information and provide redundant control features in an easy-to-understand format, making it easier for operators to respond to emergencies and service alerts.



IDEAL FOR:

- School districts
- Clinics and nursing homes
- Small commercial facilities
- Single-building systems



TRUESITE WORKSTATION BUILDING SYSTEMS INFORMATION UNIT

- The TrueSite Workstation Building Systems Information Unit (BSIU) is designed for applications where you want the same intuitive operator interface and advanced annunciation and reporting features of the TrueSite Workstation but don't need all of its fire alarm system control capabilities.
- The BSIU can be run on commercially available computers – which are much more cost-effective than UL864 listed machines – while still meeting all NFPA code requirements.
- The BSIU is a perfect fit for schools, medical office buildings, clinics, commercial properties and other single-building facilities.

THE CHOICE THAT DELIVERS MORE

Why compromise? When you choose Autocall network and management products, you make the smart choice. As a result, you gain the power to maintain greater control over all of the devices on your fire detection network, the ability to make better-informed decisions, and the flexibility to stay informed about your fire detection system wherever you go.

Backed by a legacy of innovation and invention, Autocall pushes the industry forward with feature-rich fire detection systems that help ensure that our customers are safe and their facilities are secure every day. It isn't just about being code-compliant.

It's about maintaining a standard of excellence. Autocall delivers technologically advanced systems that are easy to install, simple to service and cost-effective to own.



