



# Edgefinity IoT

All-in-One Solution for the Safety and Security of People and Assets



Edgefinity IoT addresses the complex safety and security needs of facilities ranging from typical office buildings to Critical Infrastructure. It is a fully scalable software/hardware solution. Combining active RFID hardware and software with RTLS (real time location system) and multi-sensor capabilities, Edgefinity IoT gives stakeholders the assurance of health, safety and secure monitoring of staff even in lone worker situations. Edgefinity IoT keeps coworkers and first responders in the know by sending out instant alerts whenever an incident occurs. No matter where managers are, they can always have a live, real-time view of any active alert situation from inception through resolution.

[illegible]

Edgefinity IoT is deployed with state-of-the-art RTLS ID badges, tags, monitors and receivers, both fixed and mobile. This advanced sensor network allows Edgefinity IoT to deliver up-to-the-second information on any person, vehicle, asset or process.

Architected with a sophisticated rules engine, and innovative design, Edgefinity IoT users can define alerts with a high degree of granularity so that incidents are accurately detected, while false alarms are minimized.

No matter where you are, or where an incident occurs, Edgefinity IoT can send instant alerts if appropriate. Managers have full visibility, as if they are on site. If you have access to a browser, you'll have an eagle eye view no matter where you are.





# Edgefinity IoT

BY CYBRA

## EDGEFINITY IoT CAPABILITIES

Edgefinity IoT provides sophisticated and flexible capabilities to meet your safety, security and operational needs, yet is incredibly simple to use. Easily add users and assets, create rules using permissions, time, place, movement, temperature, light levels and more. Quickly add floor plans, site plans and remote locations, even create automatic reactions and responder checklists for each stage of each alert type, all within Edgefinity IoT interface.

Edgefinity IoT is a system that gives you the tools to optimally detect and handle almost any accident or incident you may be challenged with whether it is a geo-fence violation, a workplace accident, or a mustering requirement.



### REAL TIME REACTIONS

With Edgefinity IoT, you can easily create rules - both simple or complex to detect incidents and safety violations. It is as if an unblinking supervisor were ever present. During any such incident, Edgefinity IoT can call in-house security or first responders, lock doors, stop elevators, broadcast text messages to all staff and much more, as appropriate to the incident at hand.



### LOGGING & REPORTING

Every alert triggered in your Edgefinity IoT system is recorded as to exactly how and when it was handled as well as its final disposition. Managers at all levels can generate custom reports based on any combination of alert types and any other parameters. Edgefinity IoT offers report templates to suit your organization's requirements.



### TOTAL CUSTOMIZATION

With just a few strokes of the keyboard, you can have a fully functional safety and security system that is customized perfectly to your facility and operation. Add floor maps, specific zones and locations, sensors, people, and complex security schematics without any heavy lifting or custom coding.



### TOTAL HISTORY

Every single alert is assessed and recorded in Edgefinity IoT. System administrators can identify trends and modify alert rules so false alarms can be lowered, and future incidents can be addressed quickly. Not only is Edgefinity IoT safe - it's smart.



### INTELLIGENT ALERTS

Edgefinity IoT alerts can be instantly sent to mobile devices, laptops or desktop computers. Audible and/or visual alarms can be triggered as well. You can set certain alerts so that only those on site receive the alert, while major alerts can be distributed to all appropriate people wherever they may be. With Edgefinity IoT, managers on staff, as well as first responders, can quickly gain complete situational awareness even via iOS and Android mobile devices.



### LIMITLESS SCALABILITY

Whether you have a single large or small facility to manage, or thousands worldwide, Edgefinity IoT is designed to handle it in stride. It can easily accommodate an unlimited number of staff, users, managers and administrators as well as assets, vehicles and remote sensors. Cloud-based, local and hybrid solutions are all available to suit your unique needs. Big or small, local or multinational, Edgefinity IoT has you covered with one common infrastructure and user interface.



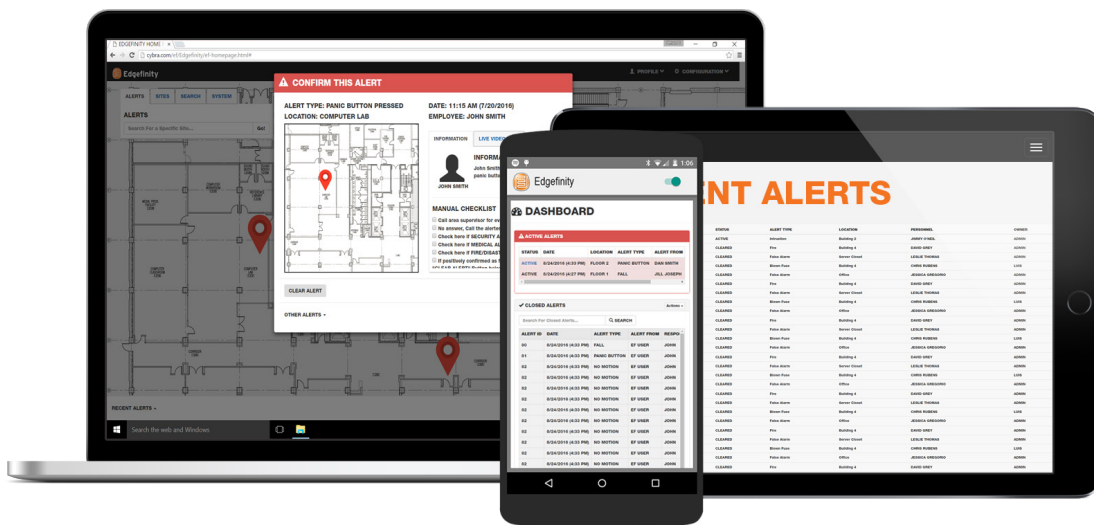
# Edgefinity IoT

BY CYBRA

## THE LEADING EDGE OF SAFETY & SECURITY TECHNOLOGY.

Edgefinity IoT is a next-generation safety and security product that allows for a complete, real time look at any site or location. Edgefinity IoT sends out follow up alerts to an expanded pool of staff and management if none of the responders in the initial group take charge within a defined time. Escalation of alerts ensure that life safety incidents are dealt with immediately and effectively.

Built on CYBRA's expert system technology, Edgefinity IoT baseline alerts were developed utilizing the expertise of nationally recognized, certified safety and security experts. The Edgefinity IoT sophisticated safety and security operational visibility system offers complete peace of mind.



## INDUSTRIES & SOLUTIONS



MINE SAFETY



SCHOOL SAFETY



HOTEL SAFETY



DISASTER RECOVERY



AIRPORT SAFETY



MUSTER & EVACUATION



WATER UTILITIES



HOSPITAL SAFETY



LONE WORKER SAFETY

## DEVELOPED BY CYBRA CORPORATION

CYBRA has over 10 years of experience in RFID software development and technology. Since 1985, CYBRA has been solving some of the most vexing auto-ID challenges in the world. Edgefinity IoT is a complete safety solution for any organization.

Contact us today to learn how Edgefinity IoT can make your staff and facilities safer and more secure.

## CONTACT INFO

CYBRA Corporation  
28 Wells Avenue  
Yonkers, NY 10701  
T: (914) 963-6600  
E: [sales@CYBRA.com](mailto:sales@CYBRA.com)  
[www.CYBRA.com](http://www.CYBRA.com)