



## AUTOMATION

Federal Signal's automation signaling solutions empower businesses to enhance safety, optimize performance, and increase efficiency throughout the manufacturing process. Our advanced alert and notification systems integrate with existing systems and sensors to deliver real-time status updates, machine stage indicators, and visual cues. Featuring reliable, adaptable, and sustainable designs, our solutions seamlessly connect with PLC systems, ensuring effective communication and clear visibility of machine statuses, process stages, and production levels.



## RATINGS AND CERTIFICATIONS

Our products have been designed to meet or exceed the uncompromising standards of UL, cUL, ATEX, ULC, CSA, NFPA, CE, and NEMA. Federal Signal products routinely prove themselves, performing reliably in even the toughest operating environments.



**VISUAL SIGNALS**

Critical warning lights for multiple applications and extreme environments. Our products include flashing, steady state indicators, and rotating lights. Visual signals can be used for process control, plant safety, or fire alarm and emergency evacuation.


**AUDIBLE SIGNALS**

Industrial audible alarms for fire alarm, fire and gas detection systems and other essential and diverse applications. Federal Signal's offering includes sirens, sounders, speakers, horns, bells, and much more.


**PUBLIC ADDRESS**

High performance standalone solutions or facility wide public address systems. High-powered audio amplifiers, tone generators, pre-recorded voice messaging and high-quality speakers accommodate any office, industrial, or hazardous location.


**INTERCOMS**

Two-way modular communication with custom system design and easy expansion. Available in wall-mount, safe area, and hazardous location.


**TELEPHONY**

Industrial telecommunication devices, IP and analog, suitable for safe area, watertight, and hazardous environments, including flameproof models.


**INITIATING DEVICES**

Highly visible push buttons, break glass, and pull stations designed to minimize installation expense, discourage tampering, and withstand hazardous environments.



*Reach out to us today to learn how we can assist with your project's success.*

Our expert teams are fully equipped to design and configure our products to meet the unique needs of your project, ensuring its successful execution from concept to ongoing maintenance.