

# MISSION-CRITICAL ELECTRONICS BOLSTER SECURITY OF PEOPLE AND PUBLIC INFRASTRUCTURE

Our **PUBLIC SAFETY** end market includes products that support homeland security and safeguard people, property, and infrastructure. We produce assemblies for fire safety, infrared cameras, access control, mine safety equipment, and electronic airport security. Our customers include companies servicing the needs of nearly every public safety threat detection and threat avoidance market.

## SMART SECURITY: ELECTRONICS ACCESS AND MONITORING

Kimball Electronics supports top customers in the access control and security market. Built-in Bluetooth enables electronic wireless locks to connect directly to smart phones and tablets with no need for a proprietary handheld device for set-up and configuration. And with built-in Wi-Fi, locks can connect directly to an existing Wi-Fi network enabling automatic updates to lock configuration and user access.

**SUPPORTING OUR OEM CUSTOMERS** that value high reliability and durable electronics in North America, South America, Europe, and Asia.

Kimball Electronics public safety customers utilize our time-to-market accelerators including:



RAPID PROTOTYPING



DESIGN SERVICES



DESIGN FOR EXCELLENCE (DFX)



SUPPLY CHAIN READINESS



DESIGN/PRODUCTION

The Public Safety market focuses on the welfare and safety of the general public through prevention and protection from dangers such as crime and natural disasters. With the rise in issues that compromise safety, there is greater emphasis on adopting preventative safety and security measure in the market, driven mostly by threat detection and threat avoidance initiatives.



Natural disasters will likely continue to affect cities and communities across the globe with threats such as wildfires, hurricanes, and flooding. Kimball Electronics has been a leading manufacturer of assemblies for **EARLY WARNING DETECTION SYSTEMS** and expects to help customers pioneer new technologies to keep our communities safer.

The emergence of **INTERNET OF THINGS (IoT)** as a significant factor in the public safety market will continue to generate an increased reliance on connectivity between first responders, security personnel and their devices. Our experience in assembling highly durable and reliable electronics for these connected products positions us well in the market.



## GROWING OUR OFFERINGS AND CAPABILITIES

Kimball Electronics continues to expand our experience and expertise in the area of camera and sensor driven assemblies for Public Safety. We produce assemblies for use in body cameras used by law enforcement to capture critical evidence, traffic cameras used to control signaling and transportation efficiency, and security cameras that safeguard people and property.