

PROVEN GAS DETECTION FOR FIRE AND EMERGENCY RESPONSE

FIRE DEPARTMENTS ACROSS THE GLOBE TRUST INDUSTRIAL SCIENTIFIC TO SUPPORT LIFE-SAVING MISSIONS WITH TECHNOLOGY THAT PROTECTS THE PEOPLE DOING THE SAVING.

PROTECTING RESPONDERS AS THEY PROTECT OTHERS

Industrial Scientific gives fire departments and emergency crews the tools they need to stay safe in the toughest conditions. From the first response to final investigation, our gas detectors are built to perform, helping protect lives when the danger is obvious and when it's not.

RUGGED AND RELIABLE SOLUTIONS



TANGO® TX2

Dual-gas detection with individual sensors

Can monitor HCN and CO, aka the toxic twins, simultaneously

Two-year runtime with replaceable battery



VENTIS® PRO5

Rugged design for demanding conditions

Extended battery life up to 72 hours

Wide sensor compatibility



RADIUS® BZ1

Hands-free area monitoring

Long battery life for perimeter zones

Peer-to-peer communication capabilities



iNET®

Historical alarm data

Automatic monitor replacements and repairs

SAFER One® Dynamic Plume Modeling Software

REAL-WORLD IMPACT: KEEPING CITIES SAFE

A major metro fire department needed a better way to monitor gas hazards during large public events. By switching to Radius® BZ1 Area Monitors with iNet® and DSXi Docking Stations™, they streamlined operations and improved safety.

[READ THE FULL CASE STUDY](#)

WHAT SETS US APART

- **Industry-leading repair and replacement services** to minimize costs and downtime
- **Infrared sensor options** for low-oxygen environments
- Dedicated **training and support** tailored to chemical operations