DET-TRONICS
United Technologies

# Proven Protection
# Never Compromise

## Special Hazard
## Safety Solutions





# Count on Det-Tronics for Uncompromising Protection

## WORKING WITH US

Experienced system engineers analyze, design and implement site-specific solutions tailored to meet your requirements.

Full coverage systems are performance certified for hazardous and non-hazardous sections of your facility.

Complete safety system solutions are installed, integrated and are protecting customer sites worldwide.

You require solutions for some of the most demanding environments, complex applications and special hazard areas. It is crucial that we deliver with a “never compromise” attitude.




## OUR NEVER COMPROMISE ATTITUDE

We build systems to protect lives and valuable assets at high-risk. Count on Det-Tronics. Our solutions provide safety and protection around-the-clock globally.

DET-TRONICS
United Technologies

**Flame Detection**
More than 40 years of leadership

**Gas Detection**
Technical knowledge and innovation

**Safety Systems**
Dedicated to Protection

**Engineering Expertise**
Effective, flexible and reliable

**Support Services**
Comprehensive lifetime commitment

## OUR FOCUS IS PROVIDING SOLUTIONS FOR THE TOUGH CONDITIONS

We specialize in high-risk and hazardous environments in these, and many other, applications and industries:

- Aircraft Hangars
- Automotive
- Chemical
- Fuel Storage
- LNG Terminals
- Munitions
- Nuclear Power
- Offshore Platforms
- Petrochemical Plants
- Pipeline Stations
- Refineries
- Semiconductor
- Transport
- Turbine Enclosures



Leading the industry for more than 40 years. Rigorously tested detectors. Glob

# Specify the Proven, Effective, Certified and Efficient Solution



## OPTICAL FLAME DETECTORS

The latest UV, IR, UVIR, Dual IR and Multispectrum IR technologies provide superior detection capabilities while rejecting false alarm sources. The X3301 multispectrum infrared flame detector has certification for the industry's greatest field-of-view protection, the longest detection range and third-party approval for detecting the greatest number of fuel types.



## GAS DETECTORS

Rock-solid, performance-tested detectors that use infrared, acoustic, catalytic, electrochemical, and metal oxide semiconductor detection technologies for a wide variety of gas hazards. Includes the innovative FlexSight™ LS2000 Line-of-Sight (LOS) IR Gas Detector that monitors for hydrocarbon gas clouds in large open areas up to 120 meters.




## TOTAL SYSTEM SOLUTION

Fire and gas safety solutions that provide detection, notification and mitigation. Features include versatile communication options, fault tolerant network and advanced diagnostics.



## EXPLOSION-PROOF SMOKE AND HEAT DETECTORS

Explosion-proof rated products that can increase the level of safety in critical areas not often covered by conventional flame and gas detection. Can be integrated into process control systems or a conventional fire panel.



## INNOVATION, DESIGN AND SUPPORT TO MEET YOUR DEMANDING REQUIREMENTS

Unique among safey system providers, we design, manufacture, test and support our detection systems. This ensures you have the right technology in the right place for your application.

bally recognized certifications. Solutions that protect lives and valuable assets.

# The Global Leader in Fire and Gas Safety Systems

**QUALITY // PROTECTION // SOLUTION // FLEXIBLE // FUNCTIONAL // RELIABLE // EXPERIENCED // ENGINEERED // ADVANCED**






FlexSonic® Acoustic Leak Detector



X3301 Multispectrum IR Flame Detector



PointWatch Eclipse® IR Combustible Gas Detector



FlexVu® Universal Display with GT3000 Toxic Gas Detector




Eagle Quantum Premier® Safety System

92-1056-2.1

Adaptive Industrial Solutions | sales@adaptiveind.com | (877) 818-5009

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Det-Tronics is certified to ISO 9001:2008 in all manufacturing processes.

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