



ADVANCED TECHNOLOGY SOLUTIONS

FIRE SAFETY DIVISION



PROTECTING
LIVES



SAFEGUARDING
ASSETS



ENSURING BUSINESS
CONTINUITY

Delivering innovative fire safety systems
and services that protect lives, assets
and create a safer tomorrow.

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FIRE
PREVENTION



FIRE
DETECTION



FIRE
SUPPRESSION



FIRE FIGHTING
ROBOTICS





WHO WE ARE

SynerTek is a technology-driven manufacturing company specializing in the development of biomedical devices, fire safety systems, and communication technologies.

We deliver innovative, high-performance solutions that enhance safety, security, and operational excellence across critical industries.

WHY WE STARTED



FIRE DETECTION AND ALARM SYSTEM (FDAS)

- Poor after-sale service of FDAS in the market.
- High cost and unavailability of genuine parts.
- Lack of technical expertise among suppliers.



FIRE EXTINGUISHER SOLUTIONS

- Market flooded with fake and low-quality extinguishers.
- Non-compliant products putting lives and property at risk.
- No proper maintenance and refilling standards in the market.

1 FIRE PREVENTION

FIRE RETARDANT MATERIAL (FRM)

Prevent fire before it starts.

FRM products are engineered to reduce flame propagation and improve fire resistance of structures, cables and critical assets.



APPLICATIONS



KEY BENEFITS

- ✓ Reduces flame propagation
- ✓ Enhances fire resistance
- ✓ Protects structures, cables and critical assets
- ✓ Tested & certified solutions

2 FIRE DETECTION

FIRE DETECTION & ALARM SYSTEMS (FDAS)

Detect early. Respond faster.

- Advanced detection for early warning
- Continuous monitoring & quick alerts
- Designed for reliability & performance



SYSTEM COMPONENTS

- Smoke Detectors
- Heat Detectors
- Manual Call Points (MCP)
- Fire Alarm Control Panels
- Sounders & Flashers
- System Integration

KEY BENEFITS

- ✓ Early detection of fire
- ✓ Fast alarm & notification
- ✓ Minimizes risk & damage
- ✓ Protects lives & assets
- ✓ Reliable & intelligent systems

3 FIRE SUPPRESSION

COMPLETE FIRE SUPPRESSION SOLUTIONS

Effective systems for every type of fire risk.



OUR SOLUTIONS

- ✓ Fire Extinguisher Supply
- ✓ Refilling & Maintenance
- ✓ Specialized Suppression Systems
- ✓ Fire Fighting Robot

FILLING TYPES



FIRE FIGHTING ROBOT

- Remote Operated
- High Mobility (All-Terrain)
- 360° Rotation
- Range: Up to 500m
- Water / Foam Cannon
- Thermal Camera Integrated



APPLICATIONS

- Industrial Plants
- Oil & Gas Facilities
- Warehouses
- High-Risk Areas



EXPERT TEAM

Skilled professionals dedicated to your safety.



ADVANCED TECHNOLOGY

Innovative solutions built with precision and reliability.



24/7 SUPPORT

Reliable support whenever you need it most.



COMPREHENSIVE SOLUTIONS

From prevention to protection, we've got you covered.