

# Global Fire Alarm and Detection Market By Product (Fire Detectors and Fire Alarm) By End User (Commercial, Industrial and Residential) By Region, Industry Analysis and Forecast, 2019 - 2025

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## **Abstracts**

The Global Fire Alarm and Detection Market size is expected to reach \$57.4 billion by 2025, rising at a market growth of 7.8% CAGR during the forecast period.

Fire alarm and detection technology helps to detect fire at its early phase and raise an alert through audio or visual indicators to trigger safe evacuation of premises. Fire alarm and detection systems are assembled in such a way that they cover a whole area and can detect smoke, heat, or gas leaks. A key factor that influences the proliferation of this industry is the implementation of stringent fire safety regulations laid down by governments across regions. Also, other factors like growing smart city projects and an increased awareness regarding safety and security are expected to provide a boost to the overall market.

A wide range of factors are impacting the sustainability of fire alarm and detection market growth. One of these factors includes an increasing demand for advanced smoke detection systems for industries vulnerable to fire. Such industries are energy and power, petrochemical, oil and gas exploration, manufacturing, utilities, mining, construction, and automotive. As the world population keeps growing, large numbers of people are moving to urban areas. The paradigm of smart cities has progressed to improve the standard of living to handle this large-scale urbanization. Incorporating fire alarm and detection technology into smart cities is one such progressive approach that helps protect people.

The fire safety industry has stepped up its efforts to increase the stringency of safety



standards and codes. Various supply chain members have been compelled to build smart components and robust technologies, such as wireless and addressable channels. The technologically advanced regions like North America and Europe, have witnessed a rising demand for smoke alarm and detection systems. This has been possible because of the strict enforcement of fire prevention codes and regulations, which are expected to accelerate the growth pattern in the next few years.

Based on Product, the market is segmented into Fire Detectors and Fire Alarm. Fire detectors are further segmented into Smoke Detectors, Heat Detectors and Flame Detectors. Fire Alarm segment is further bifurcated into Audible Alarms, Visual Alarms and Manual Call-points. Based on End User, the market is segmented into Commercial, Industrial and Residential. Based on Regions, the market is segmented into North America, Europe, Asia Pacific, and Latin America, Middle East & Africa.

The major strategies followed by the market participants are Product Launches. Based on the Analysis presented in the Cardinal matrix, Eaton Corporation PLC, Emerson Electric Co., Robert Bosch GmbH, United Technologies Corporation, Honeywell International, Inc., and Siemens AG are the forerunners in the Fire Alarm and Detection Market. Companies such as Halma PLC, Hochiki Corporation, and Napco Security Technologies, Inc., and Gentex Corporation are some of the key innovators in Fire Alarm and Detection Market.

The market research report covers theanalysis of key stake holders of the market. Key companies profiled in the report include Honeywell International, Inc., Emerson Electric Co., Robert Bosch GmbH, United Technologies Corporation, Eaton Corporation PLC, Siemens AG, Halma PLC, Hochiki Corporation, Napco Security Technologies, Inc., and Gentex Corporation.

Recent strategies deployed in Fire Alarm and Detection Market Product Launches and Product Expansions:

Mar-2020: Napco Security launched iSecure Complete Cellular Alarm Systems. iSecure system has been designed for helping the security professionals to be more competitive, adding more residential accounts and new RMR, while offering the professional-grade security systems, remote Smart App & notification alerts.

May-2019: Kidde, a UTC Company unveiled the new Kidde smoke alarms. These alarms utilize Kidde's TruSense sensor and have been designed for reducing the common cooking nuisance alarms and responding faster to different types of fire.



Jul-2018: Eaton made enhancements to its Wheelock Exceder LED3 technology through adding new high candela, low-frequency sounder strobes for sleeping areas. The candela has been designed for fulfilling both the National Fire Protection Association's (NFPA) fire alarm and carbon monoxide 520 Hertz (Hz) code requirements for sleeping areas.

Mar-2018: Honeywell extended its Fire-Lite addressable fire alarm control panels by launching the ES-50X and ES-200X &endash, two new fire alarm control panels. These panels provide more alternatives to the safety professionals for designing small to medium-sized fire systems.

## Acquisition and Mergers:

Jan-2020: Halma acquired 70 percent shares of FireMate Software Pty. Ltd., a company engaged in providing cloud-based fire protection maintenance software to fire contractors. The acquisition aims at expanding the infrastructure safety business of Halma.

Jun-2019: Halma signed an agreement to acquire Ampac Group, a leading fire and evacuation systems supplier in Australian and New Zealand. The acquisition expanded the former company's fire detection businesses and its geographic foothold to New Zealand and Australia.

Mar-2019: Honeywell announced that it has acquired SCAME Sistemi, a provider of industrial SIL-rated fire alarm and gas control equipment. Jointly, the companies aimed to provide a complete range of fire and gas safety solutions for fulfilling the demands of global industrial and infrastructure facilities.

Oct-2018: Halma took over Limotec bvba, a company engaged in designing and manufacturing of fire control panel. The acquisition enabled the company in expanding its foothold to Brazil and enhanced its fire system offering.

Dec-2017: Halma announced the acquisition of Argus Security, a manufacturer of wireless fire safety systems, and its UK-based distributor, Sterling Safety Systems. The acquisition provided new distribution channels to Halma and also broadened its wireless fire safety portfolio.

Apr-2017: Hochiki Europe (UK) Limited completed the acquisition of Device and Electronic Systems (DES SrI), a fire and security product distributor. The acquisition enabled the former company in expanding the DES distribution channels and increasing



its business in the Italian market.

Partnerships, Collaborations, and Agreements:

Sep-2018: Napco Security collaborated with Verizon Communications, a telecommunications company. Through this collaboration, the former company's FireLink Integrated 8 to 32Pt Fire Alarm Control Panel would be available in an LTE sole path model, FL-32FACP-LTEVS, Connected by Verizon LTE Service.

FireLink Integrated 8 to 32Pt Fire Alarm Control Panel would be available in an Losole path model, FL-32FACP-LTEVS, Connected by Verizon LTE Service.		
Scope of the Study		
Market Segmentation:		
By Product		
Fire Detectors		
Smoke Detectors		
Heat Detectors		
Flame Detectors		
Fire Alarm		
Audible Alarms		
Visual Alarms		
Manual Call-points		
By End User		
Commercial		
Industrial		

Residential



# By Geography

North America			
		US	
		Canada	
		Mexico	
		Rest of North America	
	Europ	e e	
		Germany	
		UK	
		France	
		Russia	
		Spain	
		Italy	
		Rest of Europe	
Asia Pacific		Pacific	
		China	
		Japan	
		India	
		South Korea	
		Singapore	



Malaysia

Rest of Asia Pacific

A			
Brazil			
Argentina			
UAE			
Saudi Arabia			
South Africa			
Nigeria			
Rest of LAMEA			
Companies Profiled			
well International, Inc.			
on Electric Co.			
Bosch GmbH			
Technologies Corporation			
Corporation PLC			
ns AG			
PLC			
i Corporation			



# Napco Security Technologies, Inc.

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