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Fire Detection and Suppression - 2024

Complete examination of the fire detection and suppression equipment industry, including competitive analyses of the top equipment suppliers.

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Fire Detection and Suppression Equipment Report 2024

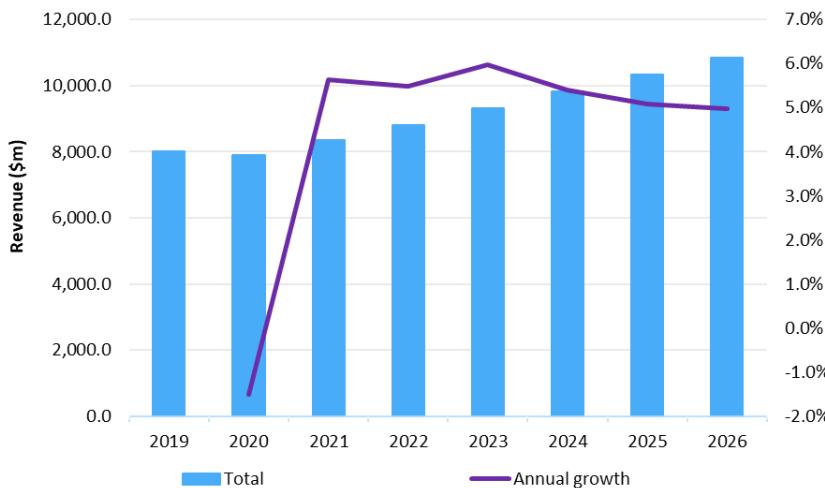
Sub-regions and vertical markets –

Publishing March 2024

This document outlines the proposed scope for the 2024 edition of this report on the market for fire detection and suppression equipment.

- The report provides an in-depth analysis of the fire detection and suppression market.
- Estimates and forecasts are provided for fire detection and suppression equipment revenues across 11 vertical markets and 3 sub-regions.
- Market share data is provided for fire detection and suppression equipment.
- The report aims to provide equipment manufacturers, service providers and systems integrators with an in-depth understanding of market sizes, growth forecasts, market trends and the competitive landscape.
- The report will also evaluate the development of key market trends in fire detection and suppression.

Global fire detection and suppression market

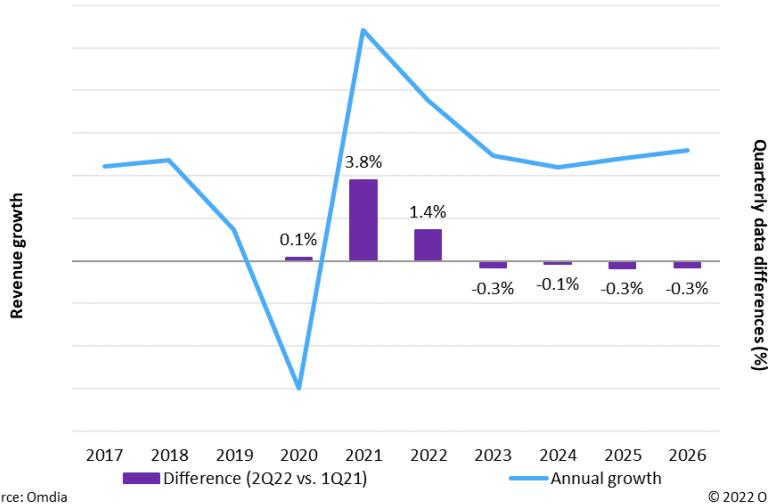


Source: Omdia

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Machinery Production Market Viewpoint Service

Quarterly Market Variance Comparison



How Omdia helps you

- Growth forecasts for 51 equipment markets to 2027 in terms of US dollar revenues, unit shipments, and average selling price.
- Global and regional market share estimates of leading suppliers for total automation, motor & motor controls, and power transmission equipment.
- Analyse of the IAE market's past and current performance, and the key drivers influencing the IAE market.
- Quarterly updates provided by various Omdia analysts, representing continued coverage of the market.

Key questions addressed

- How large was the market for industrial automation equipment in 2021, and what is the growth forecast from 2022 to 2027?
- How the major regions performance for industrial automation equipment in 2021 and forecast years?
- How the vertical industries performance for industrial automation equipment market in 2021 ?
- Which are the leading suppliers of the industrial automation equipment and what market share in 2021?

Report Coverage (1/2)

KEY ISSUES ADDRESSED	COVERAGE	APPLICABLE TO
<ul style="list-style-type: none">What is the total size of the global market for fire detection and suppression equipment?How does market demand for equipment differ by sub-region and by vertical market?Which end-user sectors will experience the fastest growth over the next five years?How do market opportunities vary between new construction and retrofit projects?Who are the leading suppliers of various product types in each region?	<p>Frequency, Time Period</p> <ul style="list-style-type: none">5-year forecast (2024 - 2028)Base year (2023) <p>Measures</p> <ul style="list-style-type: none">Revenues (\$ millions)Unit shipments (for associated detection and suppression hardware)Average sales price (ASP) <p>Vertical Markets</p> <ul style="list-style-type: none">Banking and financeCommercialEducationGovernmentHealthcareManufacturing & IndustrialRetailSports & LeisureTransportationUtilities, energy & miningMulti-family	<p>Regions</p> <ul style="list-style-type: none">AmericasEMEAAsia & Oceania <p>Detection Equipment</p> <ul style="list-style-type: none">Control PanelsDetectorsManual Call PointsNotification ProductsVideo Smoke Detection <p>Suppression Equipment</p> <ul style="list-style-type: none">Portable ExtinguisherGaseous SuppressionSprinkler HeadsWater Mist System <p>Building Sizes</p> <ul style="list-style-type: none">Small (<50K sq. feet)MediumLarge (>200K sq. feet) <p><i>With an in-depth understanding of market sizes, growth forecasts, market trends, and the competitive landscape for fire detection and suppression equipment.</i></p>

Report Coverage (2/2)

By Detection Type

- ASD
- Beam
- Flame
- Heat
- Heat-Linear
- Multi-Sensor
- Optical

By Panel Type

- Networked Panels
 - Single Loop Panels
 - 2 Loop Panels
 - Multi-Loop Panels
- Non-Networked Panels
 - Single Loop Panels
 - 2 Loop Panels
 - Multi-Loop Panels
- Conventional Panels

By Detector Connection

- Wired
- Wireless

By Notification Type

- Voice Alarms
- Visual Alarms
- Sound Alarms
- Combination Alarms

By Portable Extinguisher Type

- CO2
- Dry Chemical
- Foam
- Water

By Gaseous Suppression Type

- CO2
- Inert Gas
- Chemical Agents

By Sprinkler Head Type

- Wet
- Dry

By Water Mist Type

- High Pressure
- Low Pressure

By Project Type *(For both detection and suppression equipment)*

- New construction
- Retrofit

By Sales Channel

- Direct to End-Users
- Systems Integrators
- Distributors

Market Shares Tables

- All Equipment
- Detection Equipment
 - Control Panels
 - Detectors
 - Manual Call Points
 - Notification Products
 - Aspirating Smoke Detectors
- Suppression Equipment
 - Gaseous Suppression Agents
 - Portable Fire Extinguishers
 - Sprinkler Heads
 - Water Mist Systems

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Service Area Package:
Physical Security Technologies

- Video Surveillance & Analytics – 2024
- Access Control – 2024
- Intelligent Transport Systems Intelligence Service
- Security Systems Integration Report – 2023
- Enterprise & IP Storage Used in Video Surveillance Report - 2023
- Entrance Control Equipment for Door Automation - 2023
- Video Door Phones – 2023
- Video Surveillance & Analytics Spotlight Service
- Intruder Alarms and Monitoring Services - 2024
- Fire Detection & Suppression Equipment Report - 2024
- Perimeter & Drone Detection Security Report - 2023
- Mobile Video Surveillance & Fleet Management Report - 2024
- Entrance Control Equipment for Pedestrians Report - 2022

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The level of detail is unmatched. Our reports can have as many as 200 data tables that analyze the market by product type, industry sector, country and sales channel. With analysts based in Europe, the US and Asia, we are also able to provide global coverage with local market insight.

Our range of products and services includes detailed annual market reports, quarterly market trackers and customer surveys. As well as the off-shelf studies, we also offer custom research and strategy consultancy services, and have successfully completed projects for some of the world's largest security firms.

Physical Security Technologies: Our Expert Analyst



Amir Boubaker

*Senior Analyst,
Physical Security*

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