

Intelligent Evacuation System Market to Reach USD 1,368.6 Million by 2032 | SNS Insider

The Intelligent Evacuation System Market is growing due to safety regulations, smart buildings, and advanced automation in emergency response.

AUSTIN, TX, UNITED STATES, March 3, 2025 /EINPresswire.com/ -- The [Intelligent Evacuation System Market](#), valued at USD 768.8 million in 2023, is expected to reach USD 1,368.6 million by 2032, growing at a 6.64% CAGR.

Increasing safety concerns in business and residential environments are fueling demand for smart evacuation solutions. AI, IoT, and cloud-based technologies are revolutionizing legacy systems into intelligent, automated, and responsive solutions. Voice evacuation systems, increasingly popular in airports, shopping malls, and offices, facilitate enhanced emergency communication. Regulatory requirements, including emergency lighting guidelines, are also fueling adoption. With a near 3,000 fire-related fatalities each year in the U.S., enhanced evacuation systems are urgent. Moreover, the proliferation of smart buildings, with more than 100,000 LEED-certified projects in 2023, is driving market growth. Expansion is driven by innovation, regulatory requirements, and the growing use of smart evacuation technologies in contemporary infrastructure.

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Keyplayers:

- Honeywell International – Voice Evacuation Systems
- Bosch Security Systems – Emergency Lighting Systems
- Siemens AG – Mass Notification Systems
- Schneider Electric – Smart Emergency Lighting
- Johnson Controls – Fire Alarm Systems
- Mircom Group of Companies – Mass Notification Solutions
- Eaton Corporation – Emergency Lighting
- Kidde-Fenwal, Inc. – Fire Alarm and Detection Systems
- Tait Communications – Emergency Communication Systems
- UTC Climate, Controls & Security – Intelligent Evacuation Systems
- Apollo Fire Detectors – Fire Detection and Alarm Systems
- Edwards – Fire Alarm Systems

By Type, Emergency Lighting Segment Led the Market with a 41% Revenue Share in 2023, Voice

Evacuation Systems to Experience Fastest Growth

In 2023, the emergency lighting segment held the maximum market share at 41% of the revenue. The increase in urban life, combined with an upsurge in residential and commercial constructions, has promoted demand for cutting-edge emergency light solutions. Safety standards today insist on the implementation of these systems in new developments, so they are an intrinsic part of every construction project. This regulatory push, combined with rising awareness regarding safety protocols, continues to push the market towards growth.

The voice evacuation systems segment is expected to grow at the fastest CAGR during the period 2024-2032. Voice evacuation systems ensure clear and immediate communication, bypassing the restrictions of conventional alarms in complex settings like airports, malls, hospitals, and offices. Through real-time or recorded evacuation announcements, they offer lifesaving instructions facilitating the occupants in navigating emergencies easily. This upgraded safety feature avoids confusion and panic, making its increasing usage even more prevalent in various infrastructure development projects.

By End – Use, Commercial Segment Led the Market with a 44.2% Revenue Share in 2023, Residential Segment to Witness Fastest Growth

In 2023, the commercial sector was the market leader, capturing 44.2% of overall revenue. The rising importance of automation in industrial processes and the heightened importance of safety and risk management have driven demand for intelligent evacuation systems. Companies and property owners are actively mitigating weaknesses by implementing sophisticated crisis management solutions. The systems improve emergency response capacity, providing a disciplined and effective evacuation process, thereby enhancing overall workplace safety and compliance standards.

The residential market is expected to experience the fastest CAGR over the forecast period, driven by the growth of multi-family housing and high-density developments. Apartment, condominium, and high-rise building evacuations are particularly challenging, requiring smart solutions. Smart evacuation systems provide coordinated emergency notifications and real-time instructions, guiding multiple occupants to safety with accuracy. As urban living environments become increasingly complex, the use of these technologies is becoming critical to guaranteeing rapid and efficient emergency response.

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North America Led the Market in 2023 with Over 35% Revenue Share, Europe to Register Significant Growth from 2024 to 2032

North America led the intelligent evacuation system market in 2023, accounting for more than 35% of overall revenue. The region is a leader in smart building adoption, where innovative technologies like lighting, security, and climate control are harmoniously integrated. This trend boosts the functionality of intelligent evacuation systems, making them more efficient and attractive for contemporary infrastructure projects. The increasing emphasis on smart,

automated solutions continues to fuel market growth in commercial and residential developments.

The European intelligent evacuation system market is expected to witness fastest growth between 2024 and 2032 due to stringent regulatory environments. Countries in Europe have adopted strict safety standards that require sophisticated evacuation solutions in public, commercial, and residential structures. The EU's Construction Products Regulation and domestic building codes compel companies to follow stringent safety standards. This regulatory impulse strongly boosts smart evacuation system adoption, solidifying their position in contemporary building safety measures.

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