

Surveillance Technology Market Forecast, 2023-2032: Growth Drivers and Key Trends Shaping the Industry

The current market is quantitatively analyzed to highlight the surveillance technology market growth scenario.

Surveillance includes the monitoring of an individual, the location, or object to get specific information and to modify or manipulate the behavior of the subject matter. Surveillance can be hidden or open, and it can be carried out by various individuals, agencies, or groups for various purposes. Generally, surveillance is carried out by law enforcement authorities to avoid or examine crime. The media organizations make use of the system to acquire valuable information. Individuals use the system to monitor the actions of family members.

The practice of surveillance is contrary to privacy because the purpose of surveillance is to penetrate confidentiality protection. CCTV surveillance systems could be used in conjunction with character recognition technologies to facilitate automatic license plate recognition. Automated license plate recognition systems obtain the text of registration plates from a visual image of cars for a variety of purposes like to compare them to the records of stolen or unregistered vehicles. Smart software can decrease the need for monitoring surveillance systems and decrease the expenses associated with recording unrelated activities taking place.

options

The increase in the need to limit illegal activities and terrorist attacks, the development of smart cities, and increased acceptance of the technology by various industries to stop unethical activities are the factors driving the growth of the surveillance technology market. In addition, increased government expenditure on the implementation of CCTV cameras in public places to minimalize illegal activities propels the growth of the surveillance technology market. However, the lack of large bandwidth as well as storage network connection, the threat to data credibility, and the burden of data storage for security agencies are the factors hampering the market growth.

Furthermore, the integration of advanced technologies such as artificial intelligence and machine learning to identify malicious activities is expected to provide lucrative opportunities for the growth of the surveillance technology market during the forecasted period.

Gilead Sciences Inc., ComplyAdvantage, Neurala Inc.,, Quantexa Limited, Palantir Technologies Inc., Behavox Ltd., Anduril Industries Inc., International Business Machines Corporation, Elliptic Enterprises Limited, Evolv Technologies Inc.

This study presents an analytical depiction of the surveillance technology market along with the current trends and future estimations to determine the imminent investment pockets.

The report presents information related to key drivers, restraints, and opportunities along with a detailed analysis of the market share.

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Porter's five forces analysis illustrates the potency of buyers & suppliers in the surveillance technology market.

Asia-Pacific region to become the potential market for the growth of video surveillance

technology market. The reason for this is a rise in the population as well as the implementation of advanced technologies in the security system in developing countries such as India, China, and Indonesia. The introduction of various products equipped with security features and advancements in technologies in the surveillance security market is predicted to drive market growth in the Asia-Pacific region. Additionally, an increase in demand for video monitoring and security systems from industry verticals such as industrial facilities and city monitoring throughout the region will boost market expansion.

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