

Global Enhanced Vision Systems Market is estimated to grow at a CAGR of 4% by Forecast to 2023

Global Enhanced Vision Systems Market, Component (Sensors, Camera, Display, Processing Unit, Control Electronics) - Forecast 2023

PUNE, MAHARASHTRA, INDIA, May 26, 2017 /EINPresswire.com/ -- Market Highlights:

In this rapidly changing world of technology, enhanced vision systems concept has come up with different technologies to facilitate safer approaches and landings.

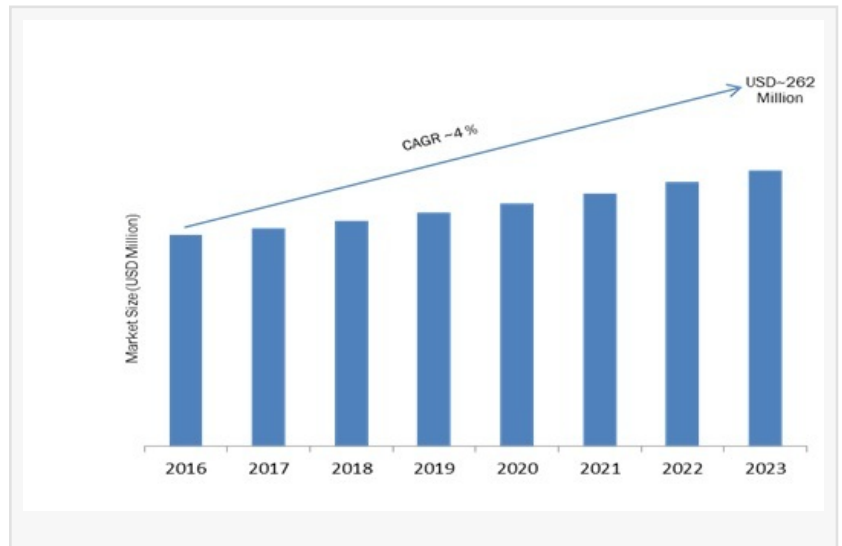
Enhanced vision systems is helping in improving situational awareness, not only during take-off, approach and landing, but also during ground maneuvering. This is one of the primary benefit of enhanced vision systems. It also helps in providing navigational aid to the pilots and thereby reducing the number of accidents. Provision of better situational awareness helps in safe operations to avoid any mishaps. Enhanced vision systems also allow pilots to operate at remote locations with inadequate airport facilities.



Astronics Corporation (U.S.),
Elbit Systems Ltd. (Israel),
Esterline Technologies
Corporation (U.S.), Honeywell
International, Inc. (U.S.)”
Market Research Future

For upgradation of components, there is a high amount of investment involved with a lengthy clearance process. These are major market restraints that causing hindrance in the growth of enhanced vision systems market.

The Enhanced Vision Systems Market is growing rapidly over 4% of CAGR and is expected to reach at USD 262 million by the end of forecast period.



Taste the market data and market information presented through more than 30 market data tables and figures spread over 100 numbers of pages of the project report. Avail the in-depth table of content TOC & market synopsis on [“Enhanced Vision Systems Market -Forecast to 2023”](#).

Major Key Players:

- Astronics Corporation (U.S.)
- Elbit Systems Ltd. (Israel)
- Esterline Technologies Corporation (U.S.)
- Honeywell International, Inc. (U.S.)

- L-3 Communications Holdings, Inc. (U.S.)
- MBDA (U.K.), Opgal (Israel)
- Rockwell Collins, Inc. (U.S.)
- Thales Group (France)
- United Technologies Corporation (U.S.)

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Enhanced Vision Systems Market Segmentation

The enhanced vision systems market has been segmented on the basis of technology, component, platform and regional. The components segment comprises of sensors, processing unit, control electronics, camera and display. Enhanced vision systems use sensors like infrared or radar to provide a better view of the outside world.

Market Research Analysis:

The regional analysis of location of things market is being studied for regions such as Asia Pacific, North America, Europe and Rest of the World. It has been observed that, North America is estimated to lead the enhanced vision systems market during the forecast period. In North America region, the enhanced vision systems market is driven by the presence of large number of OCMs (original component manufacturers) and the presence of key market players like Honeywell International, Inc. (U.S.), United Technologies Corporation (U.S.), and L-3 Communications Holdings, Inc. (U.S.).

Whereas, the Asia-Pacific enhanced vision systems market is expected to grow at the highest CAGR during the forecast period. This high growth can be attributed to the presence of large OEMs (original equipment manufacturers), such as HALBIT Avionics Private Limited (India) and Samtel Group (India), demand for increased safety and reliable airline operations, and fluctuating weather conditions in the region.

Segments:

Enhanced vision systems market can be segmented on the basis of following:

By Component:

- Camera
- Sensors
- Display
- Processing unit
- Control electronics

By Technology:

- Infrared
- Synthetic vision
- Millimeter wave radar
- Global positioning system

By Platform:

- Fixed wing
- Rotary wing

Regional Analysis:

The regional analysis of enhanced vision systems market is being studied for regions such as Asia Pacific, North America, Europe and Rest of the World. It has been observed that North America is estimated to account for the largest share of the market, whereas Asia-Pacific projected to grow at the

fastest rate during the forecast period. Due to the presence of large OEMs and growing demand for private and regional jets, North America region has been dominating the market share of enhanced vision systems market.

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Intended Audience:

- Technology investors
- Consumer wearable manufacturers
- Healthcare-related product manufacturers
- Integrated device manufacturers (IDMs)
- Wearable electronics technology platform developers
- Original manufacturers (OEMs)
- Surface mount component device distributors and providers
- Research/Consultancy firms

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