

North America Human Machine Interface Market (2016-2022)

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Abstracts

Demand for high-resolution screens various sectors to efficiently monitor processes would present significant growth opportunities for the HMI market. Continuous updating and upgrade of computer processors would also have a positive impact on the demand. Advancement in broadband access technology would significantly influence the demand during the forecast period. Display terminals are widely used in industrial automation systems in addition to interface software. Technological advancements have brought in a change from traditional Cathode Ray Tube (CRT)-based video terminals to innovative TFT-based capacitive displays.

Industries with substantial demand for HMI include food & beverages, oil & gas, and packaging. Growing shale oil extraction in North America would also contribute to the demand for industrial automation, offering avenues for the growth of human machine interface market.

The report highlights the adoption of Human Machine Interface market in North America. Based on the Type, the Human Machine Interface Market is segmented into Hardware, Software and Services segment. Based on the Product, the Hardware segment is bifurcated into Displays Terminals, Interface Software, Industrial PCs and Other Controllers sub-segments. According to the Application, the Wireless Audio Devices Market is segmented into Automotive, Healthcare, Food & Beverages, Oil & Gas, Packaging, Defense & Aerospace and Other segments. The countries included in the report are U.S, Canada, Mexico and Rest of North America.



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