
Description: The North America Vibration Sensors market is estimated at $12.72 billion by 2020 at a CAGR of 8.12% over the period 2015-2020. The five main features to be considered when selecting vibration sensors are measuring range, frequency range, accuracy, transverse sensitivity and ambient conditions. The Vibration sensors market is driven due to its high usage in airline industry where turbulence can be reduced. The customization in the vibration sensor is growing with respect to its size, load capacity and frequency range. They have their applications in wide areas as breathing monitoring, vibration in shock treatment, wear in manufacturing plants, measuring machinery vibrations and wind generation vibrations, and other applications. They are also used to check construction quality, finger touch screens and digital displays. There also exist non-contact vibration sensors which can measure the vibration without a contact with object through a laser beam.

The growth of North America vibration sensors is currently being driven by wide frequency range, long service life, and self generating. Vibration sensors are used to measure the oscillatory motion and the force in relation to gravity. The Piezoelectric accelerometers are available at low cost and can be built in a device to handle temperature differences and also used for measurements due to displacements of electron charges on either sides. The Integral electronics Piezoelectric sensors with its feature of electrical noise protection can be used for electrical overload protection. Whereas the Piezoresistive sensors are used to monitor the vibration conditions that are stable instead of changing in direction or force and the Variable capacitance vibration sensors has better durability and can tolerate accelerations more than 1000 times of its range.

The growth of vibration sensors is currently being hindered due to maturity of critical end user segment.

The North America Vibration Sensors Market is segmented on the basis of Type (Accelerometers (Piezoelectric, Integral Electronics Piezoelectric, Piezoresistive, Variable Capacitance, Servo Sensors), Electrodynamic velocity transducer, Non-contact displacement transducer), and Application (Power Generation, Automotive, Petrochemical, Aerospace & Defense, Biomedical & Healthcare and others).

This report describes a detailed study of the Porter's five forces analysis of the market. All the five major factors in these markets have been quantified using the internal key parameters governing each of them. It also covers the market landscape of these players which includes the key growth strategies and competition analysis.


Contents: 1. Introduction
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