

North America Shock Sensors Market (2019-2025)

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Abstracts

The North America Shock Sensors Market would witness market growth of 15.1% CAGR during the forecast period (2019-2025). Due to the existence of well-established infrastructure in several sectors and the improved after-sales services supplied by sensor producers in the region, the North American region dominated the market in 2018.

Shock sensors are also used as visual labels when products are shipped between destinations. They are generally put on fragile packaged materials and when the products are on the move the visual label acts as an indicator. These indices change color if the fragile equipment during transport is scratched or damaged. This informs end customers instantly and helps them claim the damaged products insurance. For their superior characteristics, shock sensor producers usually prefer quartz and gallium phosphate. Lately, though, concerns have been raised about the use of this gallium phosphate due to its capacity to react chemically with other metals and carbon dioxide. This response can also contribute to environmental toxin manufacturing. In order to curb these problems, studies are being carried out at major universities to produce environmentally friendly gallium phosphate.

Based on Material, the market is segmented into Quartz, Tourmaline and Gallium Phosphate & Others. Based on Type, the market is segmented into Piezoelectric, Piezoresistive, Strain Gage, Capacitors and Others. Based on End User, the market is segmented into Automotive, Aerospace, Industrial, Consumer Electronics and Others. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Murata Manufacturing Co., Ltd., Honeywell International, Inc., TE Connectivity Ltd., MTS Systems Corporation, Dytran Instruments,

Inc., Mobitron AB, Meggitt PLC, SignalQuest LLC, Climax Technology Co., Ltd. and SpotSee, Inc.

Scope of the Study

Market Segmentation:

By Material

Quartz

Tourmaline

Gallium Phosphate & Others

By Type

Piezoelectric

Piezoresistive

Strain Gage

Capacitors

Others

By End User

Automotive

Aerospace

Industrial

Consumer Electronics

Others

By Country

US

Canada

Mexico

Rest of North America

Companies Profiled

Murata Manufacturing Co., Ltd.

Honeywell International, Inc.

TE Connectivity Ltd.

MTS Systems Corporation

Dytran Instruments, Inc.

Mobitron AB

Meggitt PLC

SignalQuest LLC

Climax Technology Co., Ltd.

SpotSee, Inc.

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