Anesthesia Monitoring Devices Market by Product (Basic Anesthesia Monitors, Advanced Anesthesia Monitors, Integrated Anesthesia Workstations), End User (Hospital, Ambulatory Surgery Centers), and Geography - Global Forecast to 2020

Description: The requirement of anesthesia monitoring devices basically depends on the types of cases performed in the operating room. The parameters to be considered for anesthesia monitoring devices include continuous assessment by measurement of patient's oxygenation, ventilation, circulation, and temperature. A high level of monitoring should be maintained until the patient fully recovers from anesthesia. Clinical observations must be supplemented to the monitoring devices.

The anesthesia monitoring devices, a part of the anesthesia systems, are used to assess a patient's response towards anesthetic drugs during a surgery procedure. They help the anesthetist to monitor the dose of anesthetic drugs used on the patient. This is an important procedure as less anesthetic administration can mean the patient is aware of his surrounding during the surgery, whereas too much anesthetic administration can result in longer recovery time of the patient from the surgical procedure.

The global anesthesia monitoring devices market was valued at USD 820.9 Million in 2014 and is expected to reach USD 1,616.0 Million by 2020, at a CAGR of 12.0% from 2015 to 2020.

Global anesthesia monitoring devices market is broadly classified on the basis of product, end user, and geography. Based on product, the market is broadly segmented into advanced anesthesia monitors, basic anesthesia monitors, integrated anesthesia workstation, and others (IT enabled). The advanced anesthesia monitors are further subsegmented into anesthesia gas monitors, depth of anesthesia, standalone capnography monitors, and others (MRI compatible anesthesia monitors). The market end users include hospitals and ambulatory surgery centers. The geography covered in this report are North America, Europe, Asia-Pacific, and rest of the world (RoW). The market in North America accounted for the largest share of the global market in 2014.

Rise in the aging population and patient pool, technological advancements in anesthesia monitoring, and growing number of surgeries are the major factors responsible for the growth of the anesthesia monitoring devices market. However, high cost of devices and presence of conventional techniques are major hindering factors.

The report provides a detailed competitive landscaping of companies operating in this market. Segment and country-specific company shares, new product launches, M&A, and product approvals of the major companies would be detailed. GE Healthcare (U.K.), Philips Healthcare (The Netherlands), Draegerwerk AG & Co. KGaA (Germany), Nihon Kohden Corporation (China), Mindray Medical International Limited (China), Masimo (U.S.), Infinium Medical (U.S.), and Medtronic (U.S.) are some of the key players operating in this market.

These companies have adopted various strategies, such as mergers & acquisitions and partnerships, among others, to achieve growth in the global anesthesia monitoring devices market.

Scope of the Report:

This report categorizes the global market for anesthesia monitoring devices on the basis of product, end-user, and region.

Market Segmentation, by Product:

Based on product, the global anesthesia monitoring devices market is segmented into advanced anesthesia monitors [anesthesia gas monitors, depth of anesthesia, standalone capnography monitors, and others (MRI compatible anesthesia monitors)], basic anesthesia monitors, integrated anesthesia workstation, and others (IT enabled).
Market Segmentation, by End-User:

Based on end-user, the market is segmented into hospitals, ambulatory surgery centers, and others.

Market Segmentation, by Region:

The regional analysis covers North America, Europe, Asia-Pacific, and RoW.

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