

Global Neurostimulation Devices Market Data Survey Report 2025

<https://marketpublishers.com/r/GD3283F66F3EN.html>

Date: July 2017

Pages: 59

Price: US\$ 1,500.00 (Single User License)

ID: GD3283F66F3EN

Abstracts

Summary

Neurostimulation is a therapeutic activation of part of the nervous system using microelectrodes. The electrodes are used to interface with excitable tissue in order to either restore sensation, such as a cochlear implant for hearing, or control an organ, such as a heart pacemaker. Neurostimulation technology improves the life quality of those who are severely paralyzed or suffering from profound losses to various sense organs. It serves as the key part of neural prosthetics for hearing aids, artificial vision, artificial limbs, and brain-machine interfaces. In the case of neural stimulation, mostly an electrical stimulation is utilized and charge-balanced biphasic constant current waveforms of capacitively coupled charge injection approaches are adopted. Alternatively, the transcranial magnetic stimulation has been proposed as a non-invasive method in which a magnetic field causes neurostimulation.

The global Neurostimulation Devices market will reach xxx Million USD in 2017 with CAGR xx% from 2018-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

Medtronic

Boston Scientific

St. Jude Medical

LiveNova(Cyberonics)

Nevro

Inspire Medical Systems

NeuroPace

Autonomic Technologies

Major applications as follows:

Household

Commercial

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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