

Global Virtual Router Market Size study, by Type (Predefined, Custom), by Application (Telecom, Data Center, Cloud Enterprises) and Regional Forecasts 2018-2025

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Abstracts

Global Virtual Router Market to reach USD 482.73 million by 2025.

Global Virtual Router Market valued approximately USD 89.2 million in 2017 is anticipated to grow with a healthy growth rate of more than 23.5% over the forecast period 2018-2025. The Virtual Router Market is continuously growing in the global scenario at significant pace. Virtual routers refer to a routing framework, based on software, which acts a normal hardware router. When virtual router software is installed in a device, such as a laptop or a server, it utilizes the hardware of the host to perform the network and packet routing functionalities, performed by a general router. Each virtual router is identified through a unique virtual router identifier, which is present at the last byte of the address. Reduction Capex and OPEX, increasing need for mobility and growing popularity for software defined networks (SDN) and network functions virtualizations (NFV) are the substantial driving factors of the market across the globe. Moreover, rising demand for private cloud is the factors which likely to create lucrative opportunities in the market over the upcoming years. Virtual Router offer various benefits such as it has the ability to elastically scale resources by adding core, it has ability to develop new application & build new architecture, it has the ability to move easily around a network functions and many more. These benefits are resulting in increasing demand of virtual router across the world. However, security concerns associated with virtualized environment and shortage of skilled workforce are the factors that limiting the market growth of virtual Router during the forecast period.

The regional analysis of Global Virtual Router Market is considered for the key regions

such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share due to presence of large number of virtual router vendors in the region. Further, Europe is estimated to grow at stable rate in the global Web Conferencing Software market over the upcoming years. Asia-Pacific is also anticipated to exhibit higher growth rate / CAGR over the forecast period 2018-2025 owing to rising focus on development of strong internet infrastructure and digital technology in the region.

The major market player included in this report are:

Ericsson

Huawei

Nokia

Juniper Networks

IBM

Netelastic

Brocade

HPE

Arista

ZTE

Carbyne

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report

shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Predefined

Custom

By Application:

Telecom

Data Center

Cloud Enterprises

By Regions:

North America

U.S.

Canada

Europe

UK

Germany

Asia Pacific

China

India

Japan

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2015, 2016

Base year – 2017

Forecast period – 2018 to 2025

Target Audience of the Global Virtual Router Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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