

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Network Processor Market 2018, Forecast to 2023

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Abstracts

Network Processor market is an integrated circuit that is a programmable software device used as a network architecture component inside a network application domain. A network processor in a network is analogous to central processing unit in a computer or similar device. The replacement of analogous signals to packet data form in telecommunication has led to integrated circuits of network processors that handle data packets.

Modern-day network processors have developed from simple designs to complex ICs with programmable software and a variety of operations and manipulation functions on the data packet. Network processors are employed in the manufacturing of routers, network switches, packet inspection, session controllers, firewall, transmitter devices, error detection and prevention devices and network control software. With today's web networking growing stronger than ever, network processors play a significant role in managing an overloaded network with abundant traffic and rapid growth rate. Network processors play a key role in packet inspection, encryption, monitoring, traffic management and queue management in a large network.

Scope of the Report:

This report focuses on the Network Processor in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The global Network Processors Output is estimated to reach about 339.4 M Units by the end of 2017, which is expected to get 705.4 M Units in 2022. Overall, the Network Processors products performance is positive with the current environment status.

The markets for network processors are intensely competitive, rapidly evolving and subject to rapid technological change. Currently, there are many vendors in the Network Processors industry. The main market players internationally are Intel, Cisco, Broadcom, Cavium, Qualcomm, Ericsson, Mellanox ARM, Marvell, Fortinet, AMCC and etc... The R&D and Manufacturing locations are concentrated in China, USA, South Korea, Taiwan and some European countries.

Taiwan is the biggest production areas for Network Processors, taking about 48.67% market share in 2016 (based on revenue). China Mainland followed the second, with about 17.11% market share in 2016 (based on revenue). In Consumption market, sales of Network Processor in Taiwan and China Mainland also occupied the most consumption market share, with 38.33% and 22.73% separately in 2016.

There are companies adding capacities and aiming at the cost and quality leadership which shall improve profitability. At the same time, companies are focusing on technological innovation, equipment upgrades, and process improvements, to reduce costs and improve quality. The total competition market for Network Processors may become more weakened, while the market is going to be more concentrated for high end Network Processors.

The worldwide market for Network Processor is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Intel Corporation

Cisco Systems Inc

Broadcom Limited

Cavium, Inc.

Qualcomm Incorporated

Telefonaktiebolaget L. M. Ericsson

Mellanox Technologies

ARM Holdings plc

Marvell Technology Group, Ltd.

Fortinet, Inc.

MACOM

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Lower Speed Network Processor

High Speed Network Processor

Market Segment by Applications, can be divided into

Home Applications

Commercial Applications

There are 15 Chapters to deeply display the global Network Processor market. Chapter 1, to describe Network Processor Introduction, product scope, market overview, market opportunities, market risk, market driving force; Chapter 2, to analyze the top manufacturers of Network Processor, with sales, revenue,

and price of Network Processor, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Network Processor, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Network Processor market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Network Processor sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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