

Global SAN Switches Market Research Report 2012-2024

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Abstracts

SUMMARY

A storage area network (SAN) switch is a device that connects servers and shared pools of storage devices and is dedicated to moving storage traffic. The SAN switch contains the Director-class switches and Fibre Channel switches. A SAN switch is often a Fibre Channel (FC) switch, which is compatible with the Fibre Channel protocol. The FC switch checks the data packet header, determines the computing devices of origin and destination, and sends the packet to the intended storage system. An FC switch is designed for use in a high-performance network with low latency and lossless data transmission. A SAN fabric switch contains a low to medium port count, while a director is a high port count switch (generally above 64 ports). Fibre Channel switches can be networked together to build larger storage networks. The HBA is more complex than a traditional Ethernet card.

The global SAN Switches market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

4 Gb/s

8 Gb/s



16 Gb/s

Others(1 Gb/s, 2 Gb/s, 10 Gb/s, 32 Gb/s or higher)

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Brocade

Cisco

Qlogic

Emulex

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Financial

Telecommunications

Media

Government

Aviation

Education

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America



Europe

South America

Middle East & Africa



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