

Cloud and Data Center Network Technologies: Global Market Through 2022

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Abstracts

Report Scope:

This report will cover cloud and data center network technologies, which is defined as network appliances and software that run on standard servers that enable cloud services. Within this scope, the report will size and forecast software, hardware and services revenue for cloud and data center networks. Specific segments include:

Technology:

Cloud and data center networking.

Hardware

Software

Services

The report will also segment revenue by end use in terms of:

Cloud providers

Companies

Revenue by end-user sector applications are as follows:

Consumer products

Energy

Financial services

Government

Industrial

Materials

Retail

Telecommunications

Transportation

Utilities

Not included are fixed and wireless network infrastructure that is deployed by service providers for general internet or wireless traffic.

Report Includes:

39 tables

An overview of the global market for data center network equipment, which is becoming an integral part of organizational infrastructure and is being employed at all types of organizations, ranging from small businesses to multinational corporations

Analyses of global market trends, with data from 2016, estimates for 2017, and projections of compound annual growth rates (CAGRs) through 2022

Discussion of the drivers for data center network equipment market growth, including the growing adoption of cloud computing among companies and consumers

Examination of the market's three subsegments: Application Delivery

Controllers, Data Center Ethernet Switches, and WAN Optimization Appliances

A breakdown of equipment shipments by region

Comprehensive company profiles of major data center network equipment vendors, including Cisco, Dell Inc., Hitachi Vantara (Hitachi Data Systems), Nimbus Data, Toshiba Storage Products and Western Digital

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ARRAY NETWORKS

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BIG SWITCH NETWORKS

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CAVIUM

CHECK POINT SOFTWARE

CISCO

CITRIX

CLOUDFLARE

COMMVAULT SYSTEMS INC.

CORESITE

DATACORE SOFTWARE

DDN

DELL INC.

DIGITAL REALTY

EQUINIX

EXPEDIENT

EXTREME NETWORKS

F5 NETWORKS INC.

FOGO DATA CENTERS

FORTINET INC.

FUJITSU

FUSION-IO

GLOBAL SWITCH

HEWLETT-PACKARD ENTERPRISE

HITACHI VANTARA (HITACHI DATA SYSTEMS)

HUAWEI

IBM

INFINIDAT

INFORTREND

INSPUR

INTEL

INTERROUTE

JUNIPER NETWORKS

KEMP TECHNOLOGIES

LENOVO

LEVEL 3 COMMUNICATIONS

LIMELIGHT NETWORKS

LSI

NEC

NETAPP

NETCETERA

NEUSTAR

NIMBUS DATA

NTT

NUTANIX

ORACLE

PIVOT3

PROMISE TECHNOLOGY

PURE STORAGE

QUANTUM

RACKSPACE

RADWARE

RED HAT

RIVERBED TECHNOLOGIES

SANDISK

SCALITY

SEAGATE

SILVER PEAK SYSTEMS

SIX DEGREES GROUP

SOLIDFIRE INC.

SOPHOS INC.

SOUTHSUITE (CORAIID)

STRATOSCALE

SUNGARD AVAILABILITY SERVICES

SWIFTSTACK

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TINTRI

TOSHIBA STORAGE PRODUCTS

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