

Global Retimer and Redriver for Servers Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/R9A44B2B16EBEN.html>

Date: July 2025

Pages: 94

Price: US\$ 3,480.00 (Single User License)

ID: R9A44B2B16EBEN

Abstracts

According to our (Global Info Research) latest study, the global Retimer and Redriver for Servers market size was valued at US\$ 173 million in 2024 and is forecast to a readjusted size of USD 213 million by 2031 with a CAGR of 3.0% during review period.

Retimers and redrivers have enabled longer physical channels in servers and storage systems since Peripheral Component Interface Express (PCIe) 3.0 was first introduced almost 10 years ago.

A redriver is a mostly analog reach extension device designed to boost the high-frequency portions of a signal to counteract the frequency-dependent attenuation caused by the interconnect: the central processing unit (CPU) package, system board, connectors and so on.

A retimer is a mixed signal analog/digital device that is protocol-aware and has the ability to fully recover the data, extract the embedded clock and retransmit a fresh copy of the data using a clean clock.

Astera Labs and Parade Technologies are the leaders of the industry, and top 3 companies hold key technologies and patents with the most market share over 75%. Asia-Pacific is the largest market, with a share about 40%. North America is the second market.

The application includes servers, storage applications and others, the proportion of servers is about 48%. Besides, retimer is the largest product type, it is followed by redriver.

This report is a detailed and comprehensive analysis for global Retimer and Redriver for Servers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Retimer and Redriver for Servers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Retimer and Redriver for Servers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Retimer and Redriver for Servers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Retimer and Redriver for Servers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Retimer and Redriver for Servers
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Retimer and Redriver for Servers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instrument, NXP Semiconductors, Intel, Diodes Incorporated, Parade Technologies, Analogix, Microchip Technology, THine Electronics, Astera Labs, Montage Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Retimer and Redriver for Servers market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

PCIe

SAS

SATA

USB

DP

Others

Market segment by Application

x86 Servers

Non-x86 Servers

Major players covered

Texas Instrument

NXP Semiconductors

Intel

Diodes Incorporated

Parade Technologies

Analogix

Microchip Technology

THine Electronics

Astera Labs

Montage Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Retimer and Redriver for Servers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Retimer and Redriver for Servers, with price, sales quantity, revenue, and global market share of Retimer and Redriver for Servers from 2020 to 2025.

Chapter 3, the Retimer and Redriver for Servers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Retimer and Redriver for Servers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Retimer and Redriver for Servers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Retimer and Redriver for Servers.

Chapter 14 and 15, to describe Retimer and Redriver for Servers sales channel, distributors, customers, research findings and conclusion.

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