

# SSL VPN Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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## **Abstracts**

The global SSL VPN market size reached US\$ 5.6 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 9.6 Billion by 2028, exhibiting a growth rate (CAGR) of 8.7% during 2023-2028.

Secure socket layer virtual private network (SSL VPN) is a security technology that is used for encrypting network communications. It provides remote access to restricted network resources and secure site-to-site connectivity through an authenticated system. There are mainly two types of SSL VPN, namely SSL Portal VPN and SSL Tunnel VPN. It generally operates with a standard browser to establish a secure connection between the public internet and the corporate network. SSL VPN prevents unauthorized parties from accessing the network and related data, thereby eliminating the risks of unusual activity threats. This, in turn, assists enterprises in enhancing security operation, optimizing the workforce, and ensuring instant implementation of information technology (IT) data protection policies. At present, SSL VPN is commercially available in varying remote access types, such as clientless and thin client.

#### SSL VPN Market Trends:

The increasing demand for flexible and cost-effective security solutions across organizations due to the rising instances of online fraudulent activities, unauthorized access, and cyberattacks is primarily driving the global SSL VPN market growth. In line with this, the sudden outbreak of coronavirus disease (COVID-19) pandemic and the consequent implementation of lockdowns has led to the deployment of work-from-home (WFH) and bring your own device (BYOD) models. This shift in the corporate culture has made the data more vulnerable, which, in turn, is facilitating the widespread adoption of SSL VPN by several large, and small and medium-sized enterprises (SMEs). Rapid developments in connected technologies, along with the integration of



cloud-based SSL solutions by end-users for improving the overall performance are further propelling the market growth. Other factors, such as strategic collaborations between companies and the increasing investments in research and development (R&D) activities to introduce advanced SSL VPNs that offer secured remote access to mobile users, are creating a positive outlook for the market.

# Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global SSL VPN market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on component, mode of remote access and organization size.

Breakup by Component:

Software

Services

Breakup by Mode of Remote Access:

Clientless Mode
Thin-Client Mode
Tunnel Mode

Breakup by Organization Size:

Large Enterprises
Small and Medium-sized Enterprises

Breakup by Region:

North America

**United States** 

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia



Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Array Networks Inc., Barracuda Networks Inc., Check Point Software Technologies Ltd., Cisco Systems Inc., Citrix Systems Inc., F5 Inc., New H3C Technologies Co. Ltd. (Tsinghua Unisplendour (Group) Co. Ltd), Oracle Corporation, Pulse Secure LLC (Ivanti), QNO Technology Inc., Sangfor Technologies Inc. and Sonicwall Inc

#### Key Questions Answered in This Report

- 1. What was the size of the global SSL VPN market in 2022?
- 2. What is the expected growth rate of the global SSL VPN market during 2023-2028?
- 3. What are the key factors driving the global SSL VPN market?
- 4. What has been the impact of COVID-19 on the global SSL VPN market?
- 5. What is the breakup of the global SSL VPN market based on the component?
- 6. What is the breakup of the global SSL VPN market based on the mode of remote access?
- 7. What is the breakup of the global SSL VPN market based on the organization size?
- 8. What are the key regions in the global SSL VPN market?
- 9. Who are the key players/companies in the global SSL VPN market?



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