

# SSL VPN Market Report by Component (Software, Services), Mode of Remote Access (Clientless Mode, Thin-Client Mode, Tunnel Mode), Organization Size (Large Enterprises, Small and Medium-sized Enterprises), and Region 2024-2032

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## Abstracts

The global SSL VPN market size reached US\$ 6.1 Billion in 2023. Looking forward, the market is expected to reach US\$ 12.2 Billion by 2032, exhibiting a growth rate (CAGR) of 7.8% during 2024-2032.

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 2024-2032. 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 2023?
2. What is the expected growth rate of the global SSL VPN market during 2024-2032?
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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