

HomePass Smart-Fiber Gateway Global Market Report 2025 | Business Growth, Development Factors, Current

The Business Research Company's HomePass Smart-Fiber Gateway Global Market Report 2025 – Market Size, Trends, And Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, October 28, 2025 /EINPresswire.com/ -- How Much Is The HomePass Smart-Fiber Gateway Market Worth?



In recent years, the market for homepass smart-fiber gateways has seen a significant expansion. It is projected to increase from \$1.83 billion in 2024 to \$2.14 billion in 2025, reflecting a compound annual growth rate (CAGR) of 17.2%. This growth during the historic period has been

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driven largely by the increasing need for fluent connectivity across multiple devices, heightened levels of investment in managed Wi-Fi solutions, and a growing focus on network security and artificial intelligence optimization. Additional factors include a surge in demand for ultra-low latency streaming and an uptick in the installation of smart gateways in both residential and commercial settings.

The market for homepass smart-fiber gateway is predicted to experience substantial expansion in the coming years, rising to \$4.00 billion in 2029 at a compound annual

growth rate (CAGR) of 16.9%. This projection for the forecast period is influenced by the increasing demand for smart home solutions supported by cloud, amplification of broadband infrastructure, the escalating emphasis on energy-efficient and sustainable gateway devices, expanding necessity for integrated healthcare solutions, and the surging spread of high-speed fiber-optic broadband networks. Key trends expected during the forecast period encompass the enhancement in artificial intelligence-assisted network optimization, breakthroughs in Wi-Fi 7 and further superior technologies, advances in mesh networking solutions, evolution in cloud-managed Wi-Fi platforms, and the invention of energy-efficient and sustainable gateway

devices.

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What Are The Factors Driving The HomePass Smart-Fiber Gateway Market? The anticipated expansion of the homepass smart-fiber gateway market is attributed to the escalating proliferation of high-velocity fiber-optic broadband. This technology provides unparalleled speed and dependable connectivity by transforming data into light signals which are passed through fiber-optic cables. As governments and telecom providers invest considerably in building infrastructure due to increasing requirement for dependable digital connectivity, the adoption of high-speed fiber-optic broadband calibrates. Homepass smart-fiber gateways, cutting-edge devices designed to enhance Wi-Fi coverage and network security, along with managing multiple connected devices, can buttress fiber rollouts by enriching the domestic experience surpassing standard routers usually offered by service providers. The UK regulator, Ofcom, observed that by December 2024, 20.7 million UK homes (69%) were facilitated with fullfiber broadband, a rise from 17.1 million homes (57%) in September 2023. Consequently, escalating proliferation of high-velocity fiber-optic broadband stimulates the growth of the homepass smart-fiber gateway market. The exponential acceptance of cloud-centered solutions propels the growth of the homepass smart-fiber gateway market due to improved remote management, real-time surveillance, and cost-effectiveness. Solutions provided over the internet via remote servers, known as cloud-based solutions, are gaining traction among consumers and businesses alike for their cost efficiency, scalability, and decreased IT maintenance. For homepass smart-fiber gateways, integration with cloud offers superior capabilities such as remote device management, real-time performance tracking, and uninterrupted software updates. This boosts broadband reliability and in-house Wi-Fi performance. Eurostat, a Luxembourg-based statistical office of the European Union, highlighted a 4.2 percentage point increase to a total of 45.2% European Union enterprises utilizing cloud computing services in December 2023. Hence, the escalating adoption of cloud-based solutions propels the growth of the homepass smart-fiber gateway market.

Who Are The Major Players In The HomePass Smart-Fiber Gateway Market? Major players in the HomePass Smart-Fiber Gateway Global Market Report 2025 include:

- ZTE Corporation
- Arris International Limited
- TP-Link Systems Inc.
- Sagemcom Broadband SAS
- Vantiva SA
- Sercomm Corporation
- Ubiquiti Inc.
- Calix Inc.
- ADTRAN Inc.

Edgecore Networks Corporation

What Are The Key Trends And Market Opportunities In <u>The HomePass Smart-Fiber Gateway</u> Sector?

Leading firms in the homepass smart-fiber gateway market are focused on pioneering sophisticated inventions, such as Al-based in-home wireless solutions, bolstered by HomePass and OpenSync technology. These solutions aim to boost network performance, streamline device management, upgrade security attributes, and provide consistent, trustworthy Wi-Fi throughout the house. These Al-boosted in-home wireless solutions, underpinned by HomePass and OpenSync technology, are intelligent networking systems. They harness the power of artificial intelligence to refine Wi-Fi performance, manage linked devices, and bolster security using mesh networking and ground-breaking features such as parental controls and guest access. For example, in December 2022, Midcontinent Communications, a U.S.-based telecom company, unveiled Midco Wi-Fi, a cloud-integrated, Al-boosted in-house wireless service, running on Plume HomePass and OpenSync technology. This service provides quicker, intelligent, and more dependable Wi-Fi across the house, enabling users to enhance network performance, manage linked devices, modify guest access and reinforce security with Al-enabled cybersecurity and parental controls. It is designed to handle the increasing number of home devices and it offers seamless coverage with pods that establish a mesh network.

Which Segment Accounted For The Largest HomePass Smart-Fiber Gateway Market Share? The homepass smart-fiber gateway market covered in this report is segmented as

- 1) By Component: Hardware, Software, Services
- 2) By Connectivity: Wi-Fi 6, Wi-Fi 6E, Wi-Fi 7, Other Connectivity
- 3) By Distribution Channel: Online, Offline
- 4) By Application: Residential, Commercial, Industrial, Other Applications
- 5) By End-User: Internet Service Providers, Telecom Operators, Enterprises, Other End-Users

Subsegments:

- 1) By Hardware: Optical Transceiver, Processor Unit, Memory Module, Power Supply, Enclosure
- 2) By Software: Network Management Software, Security Software, Monitoring Software, Configuration Software, Analytics Software
- 3) By Services: Installation Services, Maintenance Services, Consulting Services, Training Services, Technical Support Services

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What Are The Regional Trends In The HomePass Smart-Fiber Gateway Market? In 2024, North America dominated the global HomePass Smart-Fiber Gateway market as the largest region. It is anticipated that during the forecast period, the Asia-Pacific region will

experience the fastest growth. The report on the HomePass Smart-Fiber Gateway market includes regions such as Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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