Market Size, Share, and Trend Analysis Report on Edge Print Servers for Data Centers (DCs) by Product

The Business Research Company's Edge Print Servers for Data Centers (DCs) Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, December 12, 2025 /EINPresswire.com/ -- The [edge print servers for data centers market](#) is experiencing significant momentum as businesses increasingly seek efficient and secure printing solutions within distributed environments. As digital transformation and smart infrastructure investments accelerate, this market is well-positioned for strong growth. Let's explore the current market size, key drivers, leading regions, and emerging trends shaping this dynamic sector.

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Market Size and Growth Trajectory of the Edge Print Servers for Data Centers Market
The market for edge print servers in data centers has shown rapid expansion in recent years. It is projected to grow from $2.30 billion in 2024 to $2.61 billion in 2025, reflecting a compound annual growth rate (CAGR) of 13.5%. This historic growth stems from rising demand for distributed printing environments, increased investments in data center infrastructure, higher enterprise printing workloads, expanding adoption of managed print services, the proliferation of hybrid work models, and the growing need for secure document workflows. Looking ahead, the market is anticipated to reach $4.28 billion by 2029, with a CAGR of 13.1%. The forecasted expansion is driven by greater adoption of edge computing in enterprises, a focus on cost-effective print management, increasing demand for low-latency printing, an emphasis on sustainability in data centers, growth of cloud-integrated print systems, and stricter compliance regulations related to document handling. Key trends set to influence this growth include advancements in print server virtualization, zero-trust printing security frameworks, intelligent print job routing, unified print management platforms, autonomous edge print

orchestration, and enhanced print analytics integration.

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Understanding Edge Print Servers for Data Centers and Their Role
Edge print servers for data centers are specialized print management servers situated at the network edge, either inside or near data centers. By processing print jobs closer to users and devices, they reduce reliance on centralized servers. These servers handle print queues, authenticate users, and route print tasks locally, thereby minimizing latency and bandwidth consumption. This setup boosts printing speed, enhances system reliability, and optimizes resource usage across extensive or geographically dispersed enterprise networks.

Digital Transformation as a Major Growth Catalyst for Edge Print Servers
The ongoing wave of digital transformation is a significant factor propelling the edge print servers market forward. Digital transformation involves embedding digital technologies into every facet of an organization, fundamentally altering operations and value delivery. This shift is driven by enterprises' growing need for operational efficiency, as they increasingly deploy technology to automate tasks, streamline workflows, and improve productivity. Edge print servers support this evolution by enabling decentralized, intelligent print management across complex networks. They facilitate faster local data processing and reduce dependence on cloud services, ensuring secure and smooth document workflows in hybrid IT environments. For example, in May 2023, a report from the European Investment Bank showed that 69% of European companies had adopted advanced digital technologies in 2022, up from 61% the previous year. This trend underlines digital transformation's pivotal role in fostering market growth.

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Smart Infrastructure Investments Boosting Edge Print Servers Demand
Growing investments in smart infrastructure are also driving market expansion. Smart infrastructure integrates digital communication and information technologies with physical assets—such as energy grids, transport systems, and data centers—to improve efficiency, reliability, and sustainability. Governments worldwide are increasing their focus on smart infrastructure to enhance digital connectivity, enabling data-driven economies and modernized public services. Edge print servers align with this trend by enabling localized data processing and secure, real-time management of print workflows across distributed sites. This reduces latency and improves operational efficiency in digitally connected environments. Highlighting this, in February 2024 the UK government announced infrastructure spending of approximately $218 billion (£164 billion) for 2023/24 and 2024/25, including smart technology projects, with cumulative spending expected to approach $896–$992 billion (£700-£775 billion) over the next

decade.

The Impact of Internet of Things (IoT) Devices on Market Expansion
The expanding use of Internet of Things (IoT) devices is another important driver for the edge print servers market. IoT devices encompass a broad network of interconnected gadgets like smartphones, sensors, wearables, smart home equipment, and security cameras that share data autonomously over the internet. The rising demand for real-time data is fueling IoT adoption, as these devices enhance operational efficiency, enable remote monitoring, and support smarter decision-making across industries. IoT improves the functionality of edge print servers by facilitating real-time monitoring, predictive maintenance, and intelligent print management through interconnected sensors and networks. This connectivity allows for automated data exchange, remote diagnostics, and optimized resource use in distributed data center environments. For instance, in September 2024, IoT Analytics reported that the number of connected IoT devices reached 16.6 billion in 2023, marking a 15% increase over the previous year's 14.4 billion. This growth illustrates how IoT proliferation is helping to drive demand for edge print server solutions.

Geographical Dynamics of the Edge Print Servers for Data Centers Market
In 2024, North America held the largest share of the edge print servers for data centers market, reflecting its advanced data center infrastructure and high technology adoption. Meanwhile, the Asia-Pacific region is forecasted to experience the fastest growth during the upcoming years, supported by rapid digitalization, expanding enterprise IT investments, and increasing smart infrastructure initiatives. Other regions covered in the market analysis include Western Europe, Eastern Europe, South America, the Middle East, and Africa, providing a comprehensive global perspective on market trends and opportunities.

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