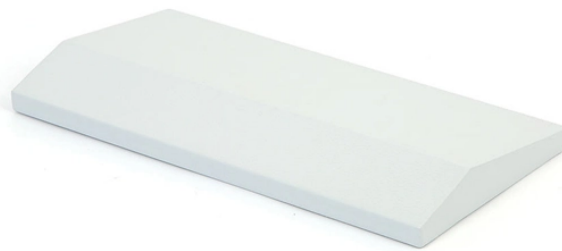


How much does a European micro-module data center cost



Overview

In the United States, the average cost is approximately £9. Additionally, the type of facility, construction timelines, and the complexity of electrical systems can significantly impact overall expenses. A Micro Modular data center is a self-contained, pre-built IT solution that packs everything you need—servers, power backup, cooling, security, and monitoring—into a compact, plug-and-play unit. Think of it as a “data center in a box”: it's factory-assembled, tested, and ready to deploy in hours. In a global landscape increasingly reliant on digital infrastructure, a surge in data center construction in emerging markets is reshaping the dynamics of the industry, according to a comprehensive report from Turner & Townsend. Additionally, a comprehensive competitive landscape such as partnerships, agreements. On average, construction costs range from £600 to £1,100 per square foot. When considering investment per megawatt, figures typically fall between £7 million and £12 million.

How much does a European micro-module data center cost



The Europe modular data center market is anticipated to be valued at USD 9.42 billion in 2025 and USD 18.60 billion by 2030, registering a CAGR of 14.6% during the forecast period.



See what it costs to build a modern data center in 2026 with a breakdown of key expenses like site work, power, cooling, and IT infrastructure planning.



Globally, the overall average year-on-year cost increase across the 2024 index is nine percent, compared to six percent in 2023. Our 2024 index considers the current average cost per watt to build ...



The Europe prefabricated and modular data centers market was valued at \$1,004.7 million in 2024 and is expected to grow at a CAGR of 15.05% and reach \$4,081.5 million by 2034.



For businesses, organizations, and even remote sites, the search for a faster, more efficient alternative has led many to the Micro Modular data center. But one question always comes ...



In Europe's bustling economic centers including Frankfurt and London, you're looking at an elevated average of about \$14 million per megawatt to construct a data center due primarily to higher ...



Data centre costs depend on size, Tier level, power capacity, and build method. Because of this, the breakdown varies significantly from one project to another. Very small server rooms or edge data ...



In the United States, the average cost is approximately £9.5 million per megawatt, whereas in Europe, it is around £14 million. Additionally, the type of facility, construction timelines, and the ...



Data centers require reinforced buildings, raised flooring for cable management, and specialized layouts for airflow. Costs typically range from \$600 to \$1,200 per square foot, depending ...



The Data Centre Cost Index 2023, an exhaustive analysis of 46 global markets, reveals a discernible trend of escalating costs, driven by burgeoning demand and unprecedented growth in ...

Contact Us

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