

# ASEAN Ten Countries Data Center Rack and Cabinet Type



## Overview

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Tier-II markets, backed by government support, regulatory changes, and tax incentives, are seeing multiple new cloud regions being created, with data centre operators fighting to capitalise on the radical supply-demand imbalances that exist in these markets. Market Forecast by Countries (China, India, Japan, Australia, Indonesia, Philippines, Thailand, Malaysia, Rest of Asia), By Component (Solutions , Services), By Data Center Size (Small and Mid-sized Data Centers, Large Data Centers), By Rack Type (Open Frame, Cabinets), By Rack Height (42U and . The Asia Pacific data center rack market is projected to reach USD 3. 26 billion in 2025, at a CAGR of 17. The Asia Pacific data center rack market is currently being driven by hyperscale expansion, the increase of cloud adoption, and the accelerated growth of AI . The Asia Pacific Data Center Racks Market size was valued at USD 710. 9% CAGR during the forecast period (2022-2028). A rack may get obstructed as more power is applied to more circuits inside of it due to the additional required . The data center rack market in Asia Pacific is expected to reach a projected revenue of US\$ 1,863.

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### Asia Pacific Data Center Rack And Enclosure Market: Size

This escalating demand for high-performance computing is encouraging investments in data center racks and enclosures that offer enhanced cable management, airflow control, and

### [APAC Data Centers , Existing & Upcoming Data Centers in Asia-Pacific](#)

APAC data centers portfolio covers 888 existing data centers and 440 upcoming data centers across 13 countries in Asia-Pacific region.



### Asia Pacific Data Center Rack Market Size & Competitors

It is composed of companies that provide racks, cabinets, and other physical infrastructure for data centers. These products are designed to house and protect servers, storage, and networking

### Asia Pacific Data Center Rack Market Size & Analysis, 2028

Based on Rack Type, the market is segmented into Cabinets/ Enclosed, and Open Frame. Based on Data Center Size, the market is segmented into Large Data Centers, and Small & Medium Sized





## Asia Pacific Data Center Rack Market Size & Outlook

This continent databook contains high-level insights into Asia Pacific data center rack market from 2018 to 2030, including revenue numbers, major trends, and company profiles.

## Asia Pacific Data Center Racks Market

Cabinet racks dominate the Asia Pacific Data Center Racks Market due to their security, airflow control, and high-density support. They enable efficient cable management and integrated power solutions in



## Data Centres The APAC Report

It is served by ten subsea cable networks, ensuring high-speed connectivity to Southeast Asia, China, Japan, and South Korea. The city attracts US and Chinese hyperscale interests, with facilities such

## ASEAN Data Centre

Although ASEAN has witnessed strong data centre growth in recent years, its data centre infrastructure relative to its population or GDP size still lags that of more evolved peers such as the US, China,



## [Asia Pacific Data Center Rack Market \(2025-2031\) , Analysis & Trends](#)

Market Forecast by Countries (China, India, Japan, Australia, Indonesia, Philippines, Thailand, Malaysia, Rest of Asia), By Component (Solutions , Services), By Data Center Size (Small and Mid-

sized Data

### [Asia Pacific Data Center Rack Market Report 2025-2032, by Rack](#)

The trend toward modular racks is also being witnessed as operators turn toward them to accommodate both in-country and edge locations. In addition, sustainability and power limitations will greatly



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