

Japanese-branded waterproof edge data center



Overview

Japanese industrial giant Mitsubishi is launching a new on-premise containerized Edge data center offering focused on AI workloads. Mitsubishi Heavy Industries, Ltd. “DX refers to companies responding to intense change in the business environment by using data and digital technologies to transform their products, services, and business models based. We currently have 259 data centers listed, from 36 markets in Japan (Japan). Click on a market below, to explore its data center locations. DIAVAULT is a digital infrastructure solution that enables on-site data and AI utilization in an on-premises environment. This analysis of Japan data center suppliers explores how Equinix, NTT Global Data Centers, and KDDI Telehouse compete via scale, partnerships, and ecosystem integration. Leading companies leverage advanced interconnection, service breadth, and regional reach to differentiate. Their services ensure high reliability and security, making it an excellent option for organizations seeking dependable cloud solutions.



Article Content

Various types of data centers | IJ's data centers | IJ

To date, IT architecture has repeatedly cycled through phases of centralized processing and decentralized processing. Japan is currently seeing a wave of

Top 37 Data Center Companies in Japan (2026) | ensun

Furthermore, Japan's data center market holds significant relevance in the global context, given its technological advancements and strategic position in Asia.

Data centers in Japan | Digital Edge

Explore Digital Edge data centers in Japan, with Tokyo and Osaka options for colocation, interconnection, and scalable infrastructure.

TYO7 Tokyo Data Center | Digital Edge

TYO7 is a Digital Edge data center in Tokyo for colocation, interconnection, and high-value enterprise and cloud deployments.

Edge Centres expands "off-grid" edge data centers to Japanese market

With new Edge Data Centres facilities opening in New South Wales, Queensland and Victoria, Edge Centres serves ISPs, RSPs and MSPs with colocation, dark fibre, IP transit and cloud

Equinix to boost Japan urban data centers on "edge" AI

TOKYO -- Equinix, a U.S. data center operator, plans to expand its small in-city data centers in Japan as companies race to match global standards

Mitsubishi launches Diavault on-premise Edge data

Japanese industrial giant Mitsubishi is launching a new on-premise containerized Edge data center offering focused on AI workloads. Mitsubishi

Japan Edge Data Center Market Share, Outlook

The edge data-center market in Japan is experiencing a surge in demand driven by the exponential growth of data consumption. With the

Japan Data Center Market Value Analysis | 2024-2030

In 2024, the Japan Data Center Market value reached \$7.82 billion, and is projected to surge to \$16.40 billion by 2030 at a CAGR of 12.12% from 2024 to 2030

Japan Data Center Portfolio 2025: Coverage of 115

The "Japan Existing & Upcoming Data Center Portfolio" database has been added to ResearchAndMarkets 's offering. More than 500 MW of

Top 53 Edge Computing Companies in Japan (2026) | ensun

When exploring the Edge Computing industry in Japan, several key considerations come into play. The regulatory environment is crucial, as Japan has stringent data protection laws that influence how

Japan Data Center Market Size & Share Outlook to 2031

The Japan Data Center Market worth USD 11.89 billion in 2026 is growing at a CAGR of 8.22% to reach USD 17.66 billion by 2031. Digital Realty

Data centers

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Edge data centers | IIJ's data centers | IIJ

Using edge computing to process data that involves strict security requirements reduces the risk of a data breach because the data is not sent to the cloud or

Japanese consortium proposes floating data center in

A consortium of Japanese companies and financial institutions is planning to develop an offshore floating data center demonstration project off the

Data centers operated by IIJ | IIJ's data centers | IIJ

Matsue Data Center Park was opened as Japan's first containerized data center equipped with outside-air cooling systems. In response to the growing demand, a

Digital Edge launches data center in Tokyo, Japan

APAC data center operator Digital Edge has launched its latest data center in Tokyo, Japan. The Stonepeak-backed company and local real estate

Japan Data Centers

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AT TOKYO offers a range of high-quality data center services designed to meet diverse customer needs, ensuring flexible connectivity both within Japan and

How AI is reshaping Japan's data center industry for the future

Discover how AI is reshaping Japan's data center industry with modular designs, green infrastructure, and edge computing for the future.

Digital Edge acquires five data centers in Japan for \$230m

Stonepeak-backed data center firm Digital Edge has acquired five data centers in Japan. The Singapore-based company this week announced the

Japan Data Center Server Market Size & Growth to 2031

The Japan data center server market share for colocation will therefore erode moderately, although hybrid edge nodes embedded inside

Here's how Digital Edge is transforming the data center

Digital Edge's recent data center in Tokyo marks the company's ninth data center in Japan as it capitalizes on the region's rapid digital transformation

Japan Data Center Companies

Get profiles of Japan Data Center companies - leading, established, and top emerging players - with analyst insights, competitive matrices, and strategic positioning details of these firms.

Japan Edge Data Center Market (2025-2031) | Companies & Value

The future outlook for the Japan Edge Data Center Market appears promising with increasing demand for low-latency data processing and storage solutions driven by the proliferation of IoT devices, 5G

Japan Data Center Market Investment Analysis Report

New entrants to Japan's data center market include Ada Infrastructure, CapitaLand, CyrusOne, EdgeConneX, Empyrion Digital, ESR,

EdgeConneX to develop second data center in Japan

Data center firm EdgeConneX is expanding its landbank in Japan. The company this week announced the acquisition of its second data center site

MHI Unveils "DIAVAULT," a Secure, High Performance

Tokyo, February 24, 2026 - Mitsubishi Heavy Industries, Ltd. (MHI) today announced the launch of DIAVAULT, a newly developed industrial grade edge

Japan Edge Data Center Market Share, Outlook

The Japan edge data-center market is poised for substantial growth driven by technological advancements and increasing demand for low-latency

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