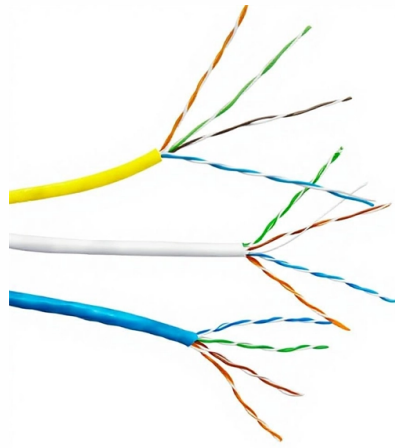


Laos Micro-Module Data Center



Article Overview

For a reliable micro-module data center in Laos, the LEED-certified GDMS facility in Vientiane and the private LaoDC data center in Hatxaykhao are top options.

Key Options

1. GDMS LEED Data Center, Vientiane This state-of-the-art facility is operated in partnership with the Ministry of Technology and Communication and is designed to meet international standards, including LEED certification for sustainability and energy efficiency (Global Digital Management Solutions, 2023) . It offers robust infrastructure, cloud services, and secure hosting, making it suitable for enterprises seeking modular or micro-module deployments. The center benefits from low-cost energy, abundant land, and strong government support, ensuring reliability and compliance with local data sovereignty regulations . 2. LaoDC Private Data Center, Hatxaykhao LaoDC is the first licensed private data center in Laos, built to international standards with ISO certification and emergency backup systems, including diesel generators and a solar plant for green energy . It provides a range of IT services such as web hosting, email hosting, off-site backup, and integrated business IT solutions. The facility is designed to support small to medium-sized enterprises as well as larger organizations, offering modular setups that can scale according to client needs .

Considerations for Choosing a Micro-Module Data Center

- **Regulatory Compliance:** Laos mandates that private companies host data in MTC-approved facilities, ensuring data sovereignty and security .
- **Energy Efficiency:** Both GDMS and LaoDC leverage green energy solutions, which is advantageous for cost-effective and sustainable operations .

Article Content

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Micro Module

Highly integrated and flexible installed data center infrastructure for rapid deployment and efficient operation and maintenance

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Smart Modular Data Center Facilities

The Intelligent Micro Module, the Element of Intelligent Data Centers The modular data center, comprised of micro modules, has

Modular data center

A modular data center system is a portable method of deploying data center capacity. A modular data center can be placed

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Laos Data Centers We currently have 2 data centers listed, from 1 markets in Laos (Lao PDR). Click on a market below, to explore

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Data Center

Laos: Revenue in the Data Center market in Laos is forecasted to reach US\$*****m by ****. Definition: The Data Center market is a

Data Centers in Laos

This abundant renewable energy source provides a foundation for sustainable data center operations. Laos exports substantial

Lao Data Center

Our Data Center has redundant fiber rings with multiple upstream providers and redundant power sources and emergency diesel

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