Sri Lanka Integrated Micro-Module Data Center



Overview

Facing space constraints, unstable power conditions, and rising IT demands, a Sri Lankan enterprise upgraded its traditional server room using the GT-DC5000 integrated data center solution. The project achieved rapid deployment, improved reliability, and significantly reduced operational. The modular containerized power solution is designed to overcome these pain points. As digital transformation accelerates, traditional. Support 6-50 cabinets, capacity up to 600kW. 30, and supports automatic control and intelligent operation and maintenance. No need for professional machine room, can be installed directly. State-of-the-art data center facilities par with global standards as the proud pioneer of data center services in the country SLTMobitel proudly leads the way as Sri Lanka's pioneer in data center services, setting the standard with cutting-edge, world-class facilities that meet and exceed global. INVT delivers a modular single-row data center solution in Sri Lanka, featuring the iWit Single-Row Integrated Data Center (7 cabinets) combined with 2 INVT precision air conditioners for efficient, stable cooling. This project demonstrates INVT's ability to provide a complete turnkey data INVT.

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Article Content

GT-DC5000 Micro Modular Data Center Room In Sri Lanka | Gottog

Facing space constraints, unstable power conditions, and rising IT demands, a Sri Lankan enterprise upgraded its traditional server room using the GT-DC5000 integrated data center solution.

INVT iWit Single-Row Data Center Solution for Power Bureau in Sri

INVT implemented iWit single-row modular data center solution for a Sri Lanka power bureau. The system ensures high reliability, rapid deployment, energy efficiency, and scalable future

GOTTOGPOWER Micro Modular Data Center Powers Server Room

By adopting the GOTTOGPOWER micro modular data center solution, the client successfully transitioned from a traditional server room to a modern data center infrastructure. This upgrade not

Sri Lanka Modular Data Center Solution-City Product Center_1-UPS

It applies to large indoor data centers, Adopts modular design, reliability up to 99.999%, average annual PUE=1.30, and supports automatic control and intelligent operation and maintenance.

iMDC Micro Data Center

iMDC Micro Data Center Cabinet can be flexibly extended on both sides of it A single module supports a maximum of 3 cabinets Consists of all basic

Data Center

Located in Pitipana, Sri Lanka, our state-of-the-art data center is specifically designed to meet the diverse needs of modern enterprises. From co-location and hosting to secure caging and cross

Invt Modular Data Center Solution in Sri Lanka

INVT delivers a modular single-row data center solution in Sri Lanka, featuring the iWit Single-Row Integrated Data Center (7 cabinets) combined with 2 INVT precision air conditioners...

Sri Lanka iSmart Series Micro Data Center Solution

Also known as the mini data center, single cabinet capacity 3-7kVA. footprint is 0.72□. INVT iSmart can be used in offices, the noise level is around 55dB after the door is closed, equivalent to a quiet office,

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

Maximizing Performance in Compact Spaces with PROSE Micro Data

Compact data center infrastructure from PROSE comes in modular cabinets that scale easily. Start with one unit and expand by cascading racks — no major renovations needed. Engineered for continuous

REQUEST FOR INFORMATION (RFI) DEVELOPMENT OF DATA

The RFI Form can be downloaded from investsrilanka /boi-adverts/ and will also be available at the Investment Promotion Department, Level 26, West Tower, World Trade Center, Colombo 01,

Top Modular Data Center Construction Companies in

The Modular Data Center Construction industry in Sri Lanka presents several key considerations for potential entrants. First, understanding local regulations is

Sri Lanka Data Centers

List of all Data Centers located in Sri Lanka. Find any certified, power consumption, cooling redundancy, services and features for data centers in Sri Lanka.

Sri Lanka Data Center Market Size, Share & 2030 Growth Trends Report

Key Report Takeaways By end-user, cloud service providers held 45% of Sri Lanka data center market share in 2024, whereas E-Commerce and Digital Media is poised for the fastest

Sri Lanka Data Centers

Data Centers in Sri Lanka - List of Colocation and Cloud data facilities in Sri Lanka. Get Quotes and find Specs, Photos, Videos etc.

Sri Lanka Telecom : SLT announces grand opening of the state-of-the

Together with Ministry of Telecommunications and Digital Infrastructure (T&DI) and Sri Lanka''s leading, world class enterprise solutions provider and the licensed national backbone

Sri Lanka Telecom opens national data center

Sri Lanka Telecom (SLT) has opened a 500-rack national data center in Pitipana, 40 kilometers away from the capital Colombo. The facility was built

SME Datacenter Solutions | Welcome to Sri Lanka Telecom

Business Home Business SME & Micro Business Small & Medium Business SME Datacenter Solutions SLT''s state-of-the art data centre offerings empower your organization to focus on strategic directives

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved

KBSL | Blogs | Datwyler

The Datwyler IT Infra Micro Datacenter brings cutting-edge technology to Sri Lanka''s healthcare sector, providing: Compact and Efficient Design: Ideal for mission-critical environments.

Contact Us

Continue your research online:

Website: https://fdsoluciones.es
Technical inquiry: https://fdsoluciones.es/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 FD SOLUCIONES OPTICAL SYSTEMS - All rights reserved