

The New Legrand PDUs platform for Digital exellence

At Legrand Data Center Solutions, we offer sustainable data center solutions. The Legrand Group has always demonstrated its ability to adapt to changes in the market. The Group keeps elaborating innovative solutions that enable it to develop its offer and achieve the highest performance level.

Introducing Linkeo Data Center PDUs a new technology platform tailored to data center applications as energy efficient design, high quality and reliability, shorter lead times and delivering value to greener data centers using zero plastic and bulk packaging.



LINKFO DATA CENTERS PDUs DFI IVFRING VALUE

EACH STEP OF THE WAY

Legrand Data Center Solution leverage expertise in white space power from leadingbrands like Raritan and Server Technology. As a result, Linkeo Data Center PDUs provide extensive features tailored to the needs of the ever-increasing requirements of data centers and deliver user value at a competitive cost.

WANT TO KNOW MORE ABOUT LINKEO DC PDUS





DELIVERING PERFORMANCE

The Linkeo Data Center PDU platform has been designed to meet the daily challenges encountered in data centers to facilitate deployment and maintenance, to improve uptime and to provide accurate monitoring, while reducing human error hazards.

Providing accurate monitoring +/-1% accuracy Improving uptime 55°C rating aluminum chassis Hydraulic magnetic circuit protection



Fabilitating deployment and maintenance

Hot swappable controller architectures High-density outlet modules



Reducing Human Error

Cord locking system Numbered outlets PDU Color-Coding



DELIVERING INNOVATION

The Linkeo Data Center intelligent PDU is based on DCIM Agnostic and Open API platform. It is available in standard Metered and Switched intelligent version. Each power configuration can be acquired with only the BASE, or with the NODE, IP controller mounted for extra connectivity. Standard PDU portfolio is available with both BASE-only and BASE+NODE configurations.





USystems Colocation Providers go for Coldlogik Technology The First Deployment in Singapore

USystems easily supports colocation data centers to retrofit existing sites that are predominately limited to low kW duties per cabinet. Our technology gives colocation providers a route to offer services at sites not specifically designed to achieve higher duties that circa 5kW per cabinet by uitilizing exiting infrastructure such as return flow from CRAC/CRAH to allow for higher kW per cabinet duties.

THE CHALLENGES

- Low energy cooling solution
- Energy cooling solution which can expand alongside their growing requirements
- Space constraint in the data hall
- N+1 redundancy
- Unable to utilize "free-cooling" due to Singapore's climate



OUR SOLUTION

- Up to and above 15% reclaimed power for Compute in comparison to traditional cooling maintaining ASHRAE TC9.9 2015
- Higher water temperatures reduce the need for mechanical. cooling, whilst
- Suitable for both legacy or new build environments.

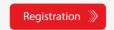
WANT TO KNOW MORE ABOUT REAR DOOR COOLING SYSTEM?





Upcoming events: Legrand Singapore, Launching the range of New Linko DC PDUs

From Basic to Switch solutions, we can provide solution that fit you current needs and expectation. Simply register and take advantage to talk to our experts.





Upcoming events: Legrand Indonesia, **DATA CENTER SUMMIT**

Legrand Indonesia hosting Keynote & Panel Discussions on the latest update of Data Center trends that will shape the future of industry

