



# 25kW Data Center Rack OEM Manufacturing

What is a SmartTrack®; modular data center?

This SmartRack®; Modular Data Center is composed of IT rack and cooling enclosures that form a performance optimized data center(POD). This solution reduces deployment time, lowers cost and simplifies the process of launching a new data center. The SRP-R-C25's IT rack enclosure houses up to 44U of rack-mounted equipment on built-in rails.

What is a data center cooling enclosure?

Together, the IT rack enclosure and the data center cooling enclosure form an efficient closed-loop cooling system. POD enclosures protect equipment from physical and environmental conditions found in factories, warehouses and other edge computing locations. Power and data cables are separated from cooling lines, protecting them from moisture.

What is SmartTrack®; performance optimized data center (pod)?

Get support for your product all in one place! SmartRack®; performance optimized data center (POD) comes pre-configured with a 44U IT rack and 25kW in-row cooling unit for your edge computing applications.

How does the srcooldxrw25 in-row precision cooling system work?

Power and data cables are separated from cooling lines, protecting them from moisture. The IT rack enclosure has locking front and back doors with clear acrylic windows that allow convenient visual monitoring of equipment. The SRCOOLDXRW25 in-row precision cooling system includes an outdoor condenser.

Find 25kw containerized data center products, 25kw containerized data center suppliers from China, Ecer help you directly contact with 25kw containerized data center manufacturers.

A-RACK's natural cooling module is a prefabricated and efficient data center solution. natural cooling solution integrates multiple physical infrastructure subsystems; all components are fully prefabricated ...

25kw Cooling Capacity: Provides robust cooling power for large-scale data center applications. R-410A Refrigerant: Ensures efficient heat transfer and energy savings compared to older refrigerants. ...

Discover full-range OEM data center solutions with customizable cabinets, modular systems, and high-volume manufacturing. Fast delivery and global compliance supported.

The Eaton SRP-R-C25 SmartRack Modular Data Center is a compact, pre-configured, and scalable solution engineered to support rapid deployment of edge computing, AI, and industrial IT ...

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Custom-Engineered Designs - Precision-manufactured racks and enclosures for evolving data center needs.  
Modular & Scalable - Manufacturing solutions that grow with your infrastructure, ensuring ...

The cooling enclosure comes with a slim 25 kW in-row cooling unit (SRCOOLDXRW25) to help prevent equipment malfunctions due to overheating or fluctuating temperatures. Together, the IT ...

The Flex advantage Flex"s manufacturing scale ensures global availability and rapid deployment of racks and enclosures. Comprehensive design options support everything from ...

The Eaton SmartRack SRP-4R-2C25 is a scalable, self-cooling modular data center designed to meet the demands of edge computing, AI, and high-performance applications. This pre-configured POD ...

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