



Oilfield Data Center Rack 47U

This PDF is generated from: <https://fastmovesecurity.co.za/Wed-04-Dec-2024-29463.html>

Title: Oilfield Data Center Rack 47U

Generated on: 2026-05-01 22:23:59

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What is a 47U server rack?

47U server racks and floor standing data cabinets from Server Room Environments are one of the largest available and are designed to provide a complete and secure protective enclosure system for servers, IoT, Edge computing and networking devices. The 47U rack range includes budget and premium models which can be tailored for site applications.

What is a 42U & 47U rack?

These 42U and 47U racks conform to the EIA-310-D industry standard for 19-inch, type A rack cabinets, and has outriggers (stabilizers) allowing for movement of a loaded rack. Features include: Thermal optimization supports high heat and power loads. A perforated front door allows air flow for a fan-free environment.

How do I choose a 47U rack or cabinet?

When selecting a rack or cabinet there are several factors to consider. A 47U rack or cabinet can house equipment whose total height when placed into the rack is no more than 2.09m. Care therefore has to be taken when selecting a rack to make sure that there cabinet height is sufficient to house the IT server, networking peripheral or IoT device.

How tall should a 47U rack be?

A 47U rack or cabinet can house equipment whose total height when placed into the rack is no more than 2.09m. Care therefore has to be taken when selecting a rack to make sure that there cabinet height is sufficient to house the IT server, networking peripheral or IoT device. For reference 1U=1.75inches or 44.45mm.

These 42U and 47U racks conform to the EIA-310-D industry standard for 19-inch, type A rack cabinets, and has outriggers (stabilizers) allowing for movement of a loaded rack.

Each cabinet has a ventilated roof for better air circulation and roof cable management panels. Fully adjustable front and rear profile rails and large cable entries of the cabinet, make this product ...

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Great for 230V IT environments, this standard-depth 47U server rack is 800 mm wide to support cable management and PDU mounting on the sides.

Oilfield Data Center Rack 47U

Eaton REC Series IT Rack 42U & 47U Eaton's REC Series IT racks deliver essential storage and protection for critical IT equipment in small, medium and large data center applications.

The extended overall 800mm width provides additional space within the cabinet ...

The extended overall 800mm width provides additional space within the cabinet for larger cabling configurations. The solution includes four aluminum corner posts and EIA standard 19"W universally ...

Optimal Size: With a generous 47U of space, our rack provides ample room for your equipment, ensuring scalability for future expansions. **Sturdy Construction:** The 800x800mm frame guarantees a ...

The 47U Data Center Rack Cabinet is a high-performance, robust, and versatile solution designed to meet the demanding requirements of modern data centers, server rooms, and IT environments.

With internal depths from 600-1200mm, these 47U racks are designed to house standard 19inch rack mountable devices using slide rails, shelves or trays. Additional cabinet options cover lockable front ...

The right cabinet or rack can improve your server network gear deployment process, promote efficient air flow and heat management, enable quicker and easier equipment moves and help with security ...

47U 19" DataCenter Rack cabinet measuring 800 x 1200 x 2212 mm created and designed to house very specific servers and data storage of the highest priority and offer security in CPD or IDC rooms.

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