

InfiniRack: The Problem Solver

The new InfiniRack cabinet provides solutions for the challenges of modern data centers. Manufactured to handle high-density workloads, provide more usable space with better cable management and airflow efficiency, and allow for easy reconfiguration on the data center floor. With millions of possible configuration options, InfiniRack allows operators to deploy the perfect cabinet for their unique environment at scale.



Low-Profile Frame Design



High-Quality Constructed Frame

- New, low-profile frame design
- Dedicated space for cabling, PDUs, and rack-mounted equipment
- Sturdy and durable construction



Dual Integrated PDU Channels

Integrated PDU Channels

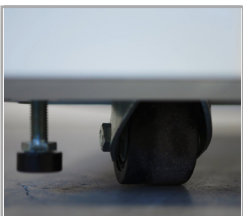
- Dual-integrated PDU channels
- Recessed PDU mounting to reduce PDUs from impeding access to rack-mounted equipment
- Adjustable mounting brackets

More Usable Space



Increased Internal Space

- Increased internal width and depth
- Maximum usable space for cabling and rack-mounted equipment
- Allows air to move freely throughout the cabinet



Standard Heavy Duty Casters

Exceptional Load Ratings

- 4000 lb static rating
- 3000 lb rolling rating with four heavy-duty swivel casters that come standard
- Allows for increased rack density



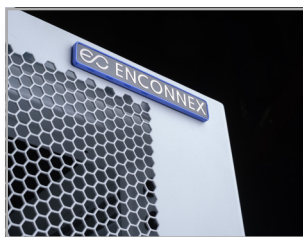
Dual-Layer Brush Panels

Rubber Grommet Seals



80% Hexagonal Perforated Doors

Toolless Cable Management Options



High-Quality Doors

Multiple Door Handle Options



Excellent Airflow Efficiency

- Dual-layer brush panels allow for airflow with easy cable passthrough.
- Rubber grommets seal rail openings when not in use
- 80% hexagonal perforation in doors provide maximum ventilation

Cable Management

- Toolless installation allows for easy reconfiguration
- Basic Model - Available with short or long finger cable managers (distributed in 1U increments)
- Pro Model - includes an integrated lashing panel and hinged cover for vertical cable pathway

Configurable and Scalable

- Built-to-order with millions of possible configurations
- Ships fully-assembled
- Well-marked, easily adjustable mounting rails

Rigid Doors

- High-quality construction
- Reversible for left or right hinge operation
- Quick-release hinges

Increased Cabinet Security

- Premium keyed swing handle
- Combination lock swing handle
- A range of electronic locking solutions

Contact us directly. Or learn more at enconnex.com