



SANMINA

# ORv3 OPEN RACK SOLUTIONS

Unlock the power of next-generation data center infrastructure with Sanmina's ORv3 rack, designed to meet the rigorous standards set forth by the Open Compute Project (OCP).

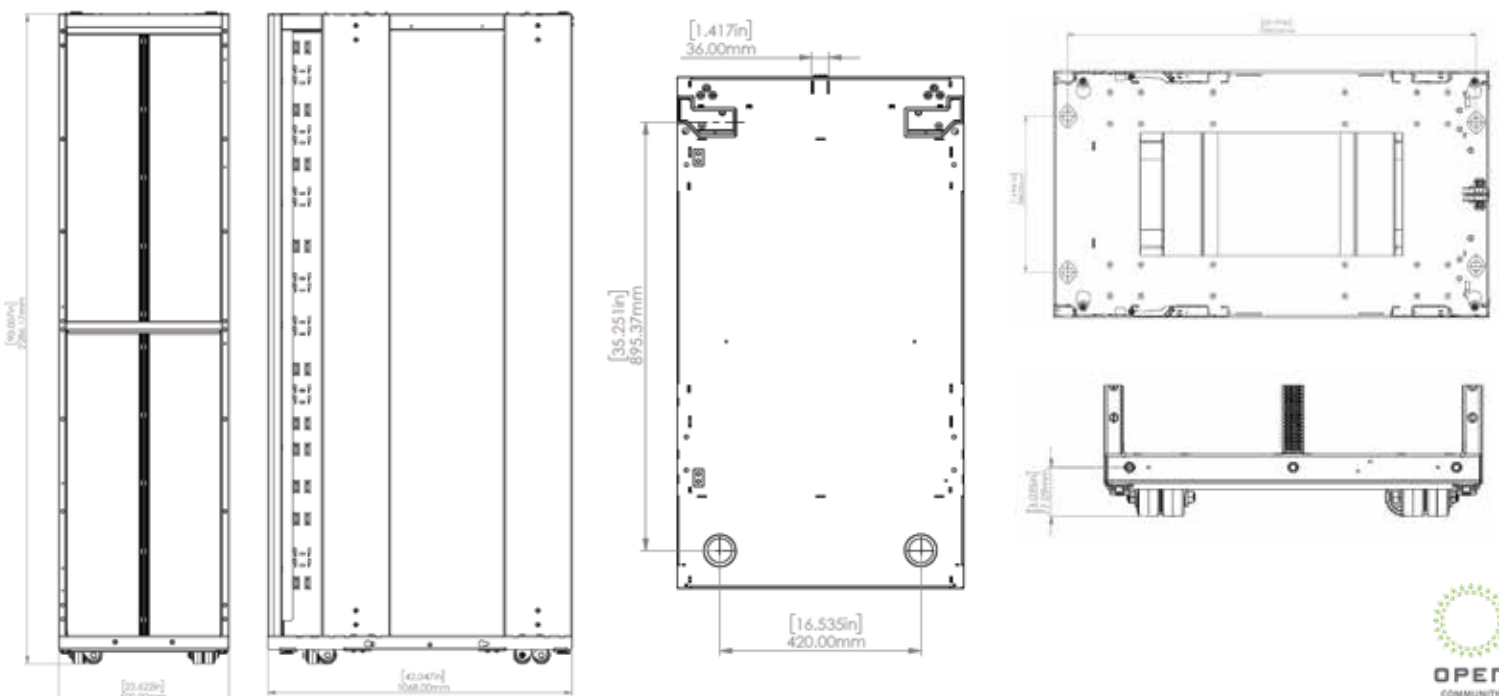
As a global market leader in electronic system enclosures, Sanmina brings unparalleled expertise and innovation to every step of the process, from initial concept to integration and final system assembly. With Sanmina's proven track record in enclosure manufacturing and our global reach, rest assured that your data center needs are in capable hands.

## Main features:

- Accommodates mounting for liquid cooling manifolds to support cold plate technology and allow higher power density (30 kW per rack)
- Flexible design for multiple functions
- A busbar system that avoids unreliable power cord connection
- Supports 21 inch OU or 19 inch RU hardware
- Compatible with all Open Rack IT systems
- Tool-free rack connection
- Optional side panels and doors



## General Dimensions



For more information, visit [www.sanmina.com](http://www.sanmina.com)



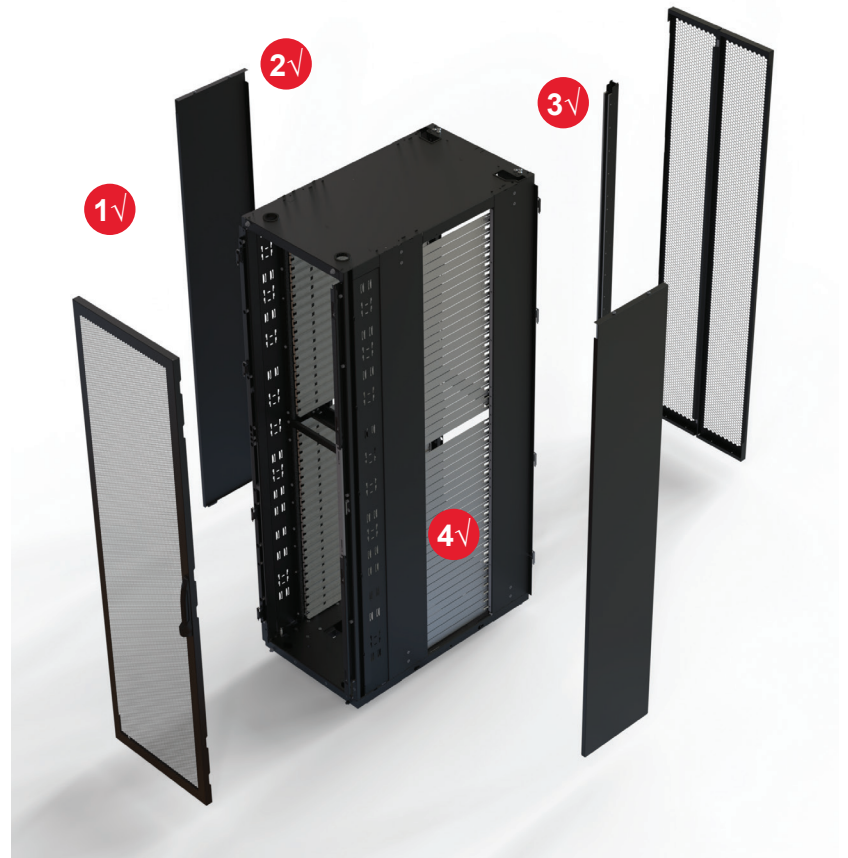
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### Features:

- Nominal Dimensions
  - Height: 2,286 mm (90 in)
  - Width: 600 mm (23.62 in)
  - Depth: 1,068 mm (42.05 in)
- Load Rating of 1,400 kg (3,080 lbs)
- Heavy Duty Casters
- 21-inch OU mounting
- 19-inch RU mounting (capable with optional mounting accessory)
- Support 44 Open U and 47 RU of Equipment
- DC ORv3 Busbar (48V DC up to 18 kW)
- Built In Cable Management
- Tool-free Mounting
- Cable Pass Through on top and bottom of the rack
- Flexible to adapt rack to customer needs and application under OCP compliance

### Accessories

1. Door Kit
2. Modular Side Panels Kit
3. OCP Compliant Busbar
4. IT Gear Rails



### About Sanmina Corporation

Sanmina Corporation is a Fortune 500 company and a leading global provider of integrated manufacturing solutions, components, products, repair, logistics and after-market services. Recognized as a technology leader, Sanmina provides end-to-end manufacturing solutions, delivering superior quality and support to Original Equipment Manufacturers (OEMs) primarily in the communications networks, cloud solutions, medical, defense and aerospace, industrial and automotive segments. Sanmina has facilities strategically located in key regions throughout the world.

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