Syntax-KD Server Rack

Syntax KD Series Server Rack is intentionally designed to be the perfect solution in today's racking system. Boasting a unique FULLY weld construction, KD Server Rack accounts for the imperative loading requirement for installation of heavy equipments and deployments. It's supremacy in reliability, combined with an unparalleled exquisite finishing, allows KD Server Rack becoming a one-stop solution highly sought after. In addition, KD Server Rack offers superb flexibility with its extremely user-friendly mounting characteristic and optimum ventilation for climatic control. With these features, these highly sophisticated KD racks are bound to exceed anticipations and expectations!!!
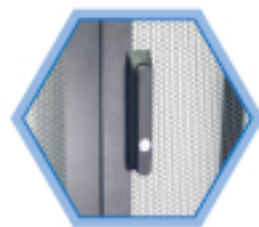
Standard

- Comply with ANSI/EIA RS-310-D, IEC297-2, DIN 41491; PART 1 DIN 41494; PART 7 Standard
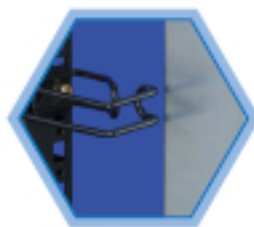
Materials

- SPCC Cold Rolled Steel
  Thickness: Mounting Profile 2.0mm, 19" Panel Mounting 1.5mm, Others 1.2mm
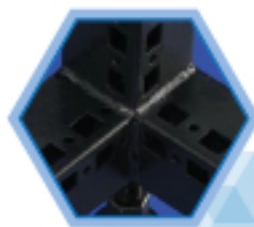
Features

- Exquisite design with precise dimensions and craftsmanship
- Static load rating at 1000kg
- Robust FULLY Weld Main frame construction
- Front Door with Arc Shape and Folding with honey-comb perforation for maximum ventilation and strength (Swing Angle above 120 degrees)
- Rear Door double sectioned with honey-comb perforation for maximum ventilation and space saving
- Honey-comb Perforation Rating @ 75%

- Zinc Plated Side supporting Brackets to reduce static
- Easy Removal Modular 3 Sectioned Side Panels according to requirements
- "Open Bottom" Framework design for maximum cable entrance
- Up to IP20 protection
- Colour- Fully Epoxy Powder Coated (Usually in RAL9004 Black)
- Various additional accessories available
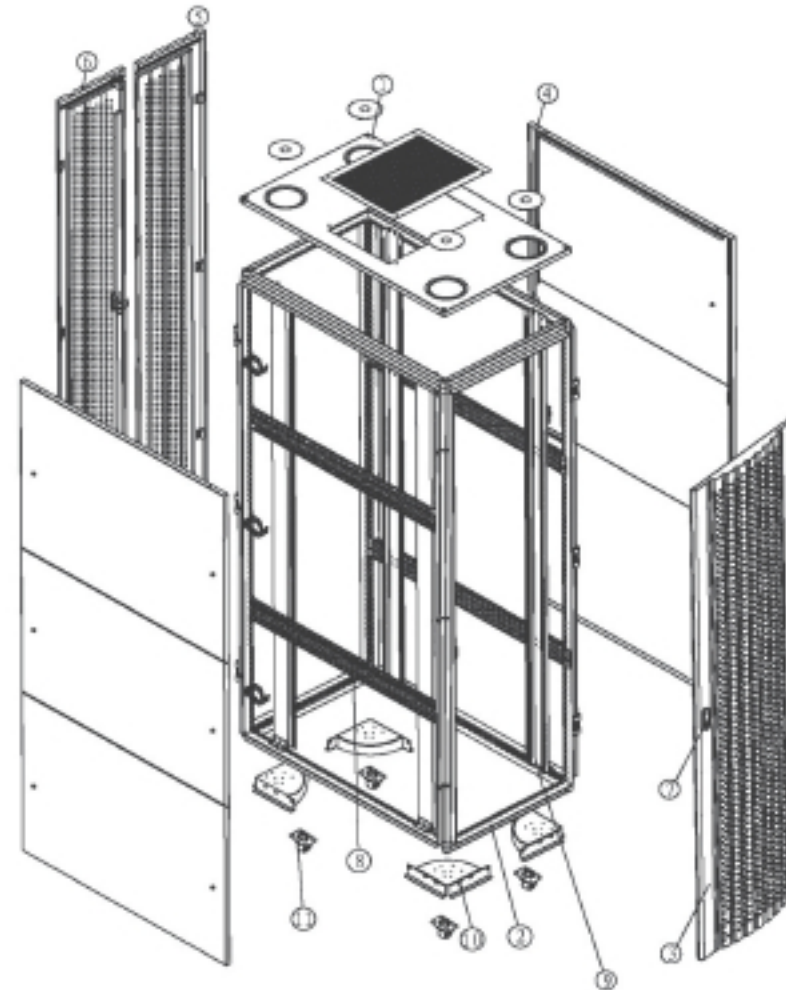- ROHS Certified

Unique Lock System Ready

Metal Cable Ring

Welded frame for strong structural design

Highly adjustable mounting profile & panel mounting

Syntax - KD Server Rack **600** Width

Main Structure

1. Top Flush with Multiple Cable Entrance & Gland Plates
2. Basic RU Profiles Main Frame - FULLY Weld
3. Full Perforated Arc-Fold Front Door with Swing Handle Lock (Hexagon Honey-Comb)
4. 3-Sectioned Removable Side Panels with Polyurethane Gasket
5. Double Section Full Perforation Rear Left Door (Hexagon Honey-Comb)
6. Double Section Full Perforation Rear Right Door (Hexagon Honey-Comb)
7. Swing Handle Lock (*Unique Key Available upon request)
8. Panel Mount Support
9. Panel Mount with Unit Indication & Silk Screen Numbering
10. Mounting Plate for Castor Wheel
11. Heavy Duty Castor Wheel

Main Dimension