## SmartRack 45U Heavy-Duty 2-Post Open Frame Rack, 24-Inch Deep

## MODEL NUMBER: SR2POSTDP24HD



Extra-deep open frame rack organizes 45 U of 19-inch rack-mount equipment and provides enhanced cable management in secure IT locations.

## Features

## Heavy-Duty 2-Post Open Frame Rack Organizes Up to 45U of Equipment

The SR2POSTDP24HD floor-standing open frame rack houses and organizes 45U of 19-inch rack-mount equipment compatible with 2-post mounting. It is ideal for network wiring closets, back offices and other secure areas where a locked enclosure is not required. Made of heavy-duty steel, the rack is 24 inches deep and can safely support up to 2000 pounds ( 907 kilograms) of equipment. A black powder-coated finish provides scratch resistance.

## Extra-Deep Open Frame Design Allows Easy Access

In addition to increased airflow, an open frame design allows fast, easy access for installing, configuring and servicing cables and equipment. It also occupies less space than a full-size rack enclosure. The 24inch depth improves stability and provides a large number of mounting points for switches, servers and telecom equipment.

## Compatibility with Above-Rack Cable Management

Cable waterfalls at the top of the rack help reduce stress on cables by maintaining a proper bend radius. The side channels have cable tie anchors and support installation of the included cable hooks for efficient cable routing. A removable accessory bracket allows you to attach a wire basket at the top of the rack for compatibility with above-rack cable management systems.

## Easy Assembly and Equipment Mounting

Assemble the self-squaring SR2POSTDP24HD using standard hand tools and the included hardware. The base plates of the rack can be bolted to the floor for stability. Multiple racks can be bolted together side by side for easy expansion. The rack has numbered 12-24 threaded mounting holes and keyhole slots to accept button mounts for toolless installation of vertical (OU) PDUs and cable managers.

## Highlights

- 45U 2-post open frame rack is 24 inches deep to provide more equipment mounting points
- Made of heavy-duty steel with 12-24 threaded and numbered mounting holes
- Accommodates toolless button mounting for PDUs and cable managers
- Cable waterfalls, hooks and accessory bracket enhance cable management
- Maximum load capacity is 2000 lb.


## Package Includes

- (2) Side channels
- (2) Base plates
- (2) External waterfall brackets
- (14) Cable hooks
- (2) Accessory brackets for wire basket attachment
- Internal waterfall brace
- Assembly hardware
- Equipment mounting hardware
- Owner's manual


## Specifications

| OVERVIEW |  |
| :--- | :--- |
| UPC Code | 037332266576 |
| Device Compatibility | Network Switch; PDU; Patch Panel; Server; UPS |
| Rack Type | Open-Frame |


| PHYSICAL |  |
| :---: | :---: |
| Color | Black |
| Rack Height | 45U |
| Rack Depth | Deep |
| EIA Mounting Rails | 12-24 threaded vertical mounting rails |
| Mounting Holes or Slots | Yes |
| Maximum Device Depth (cm) | 121.92 |
| Maximum Device Depth (in.) | 48 |
| Maximum Device Depth (mm) | 1,219 |
| Unit Dimensions (hwd / in.) | $85.830 \times 20.300 \times 26.000$ |
| Unit Dimensions (hwd/cm) | $218.00 \times 51.56 \times 60.96$ |
| Unit Weight (lbs.) | 134.00 |
| Unit Weight (kg) | 60.78 |
| Weight Capacity - Stationary (kg) | 907 |
| Weight Capacity - Stationary (lbs.) | 2000 |
| Number of Vertical Mounting Rails | 2 |
| Mounting Details | Pre-tapped \#12-24 EIA mounting holes front and back for standard 19" rack-mounting, Toolless button keyhole mounting slots, strap/cable tie anchors, can be bolted to the floor |
| Assembly Required | Yes |
| FEATURES \& SPECIFICATIONS |  |
| Built-in Cable Management | Yes |
| Extra Wide | No |
| Pre-Installed Casters | No |
| STANDARDS \& COMPLIANCE |  |
| Product Certifications | IEC 60297-3 |
| Product Compliance | RoHS; EIA/ECA-310-E |
| WARRANTY \& SUPPORT |  |
| Product Warranty Period (Worldwide) | 5-year limited warranty |

