e-Systems Group

Racks Consoles Services



Cloud™ Server Cabinet

Cost Effective Server Rack System

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A cost effective server cabinet system developed for datacenter environments with demands for ease-ofordering and rapid delivery. It is designed to house all servers manufactured by major brands including HP, Dell, Sun, Cisco, Juniper, IBM, Compaq to name but a few. To achieve optimum versatility within the server rack, users can set multiple depth's throughout the cabinet by adjustable 19" mounting rails mounted on heavy duty side supports. Optional 80% perforations on front and rear doors enable optimum airflow within the rack. Optional cable tray channels can be fitted on top of the rack to integrate perfect cable routing eliminating the need for raised floor systems. Order with zero, one or two solid side panels to complete your enclosure or row of racks.

Technical Features

Color: Black (RAL9005)

Delivery Options: Assembled

Maximum Static Load: Up to 3000 lbs.

Finish: Frame, doors, side panels, top and

bottom panels-electrostatic powder coat

19" mounting rails-zinc plated

Standard Configuration Includes • Perforated front and rear doors with free-air-ratio of

- Single door for front of rack; split door for back
- Front and rear doors with swinghandle door access
- Top panel includes 3 cable entry and fan cut-outs
- 2 pairs of depth-adjustable heavy-duty 19" mounting rails with numbered U positions
- 4 adjustable levelers
- Removable bottom panel
- Ganging hardware

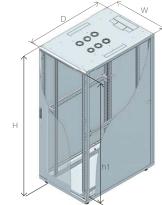
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- Caster Kit
- 47U Rack Size
- Universal Vertical PDU Mount Bracket
- Cable Trays
- 80% Perforation
- Order with zero, one or two solid side panels based on your requirements



For illustration purposes, rack shown in light gray. Cloud Rack fully configured.





Standard Configuration Models				
Height U	Outer Width (W) mm	Outer Depth (D) mm	Outer Height (H) mm	19" Rails Adjustable Depth Range (c) mm
42U	600	1100	2033	123-873
42U	600	1200	2033	123-973
42U	800	1100	2033	123-873
42U	800	1200	2033	123-973

600 mm = 23.62"; 800 mm = 31.50"; 1100 mm = 43.31";

1200 mm = 47.24"; 2033 mm = 80".



Cabinets Consoles Services

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