

Cabinets

Co-location Data Centre Cabinets



The Connectix Cabling Systems' range of bespoke Co-location Data Centre Cabinets provide a flexible solution for data centre racks layouts. Design and built to the clients configuration, the cabinets are modular and use pre-loaded and retrospective compartment options for installation. This flexibility gives Data Centre Managers maximum use of space within cabinets, maximum revenues per U of rack and best environment optimisation of rack layout.

DCS Co-location Cabinets include internal vertical cable management, a large access aperture in the base and brushed cable entry positions in the roof. The cabinets support 1500 kgs loading capacity and are manufactured in the UK from heavy duty frame construction on 2 mm steel. Supplied with reinforced mesh doors, they can be interchanged with solid steel or advanced IP-based locking systems. Multiple rack layouts are available, please speak to your sales person so we can design a solution to fit your requirements.



Features & Benefits

- Heavy duty frame construction from 2 mm steel with 1500 kgs loading capacity
- Two pairs of fully adjustable 19" profiles with 'U' numbers & with 1/4 & 1/2 Co-location fixings
- 2 x 300 mm enclosed cable tray c/w access panels
- Large aperture in base
- 2 x brushed cable entry positions in roof at rear, one each side midway back
- 2 to 5 x Full width/depth shelves c/w door bars to split cabinet into 4 x secure compartments
- 2 to 5 x Reinforced 80% mesh doors fitted front & rear, each section with its own key
- 2 x side panels
- Airflow kit fitted at front of cabinet to minimise airflow around the 19" posts
- Front & rear posts set back 130 mm
- Doors earthed to cabinet
- 10 way 80A earth bar fitted at rear in base
- Baying kit supplied with each cabinet