



IDEAL FOR:

Data Centres
Server and comms rooms
Internet service provider
Telecoms companies
Systems installers

ECO HIGH DENSITY PATCHING RACK

The new Dataracks High Density Patching Rack is a new generation Eco platform that handles the modern complex cable infrastructure for all environments. Fully assembled, configured with cable management reducing equipment deployment time.

The High Density Patching Rack provides maximum room for cable management and still keeps the balance between floor space and cable management area. The large cable openings and cable management fingers allow for large bundles of cables to be easily managed.

- > Robust individual patching frame
- > Heights: 42U & 48U, Usable Patching Field is doubled in 1000mm x 1000mm racks
- > Widths/Depths: 1000 wide x 1000 deep; 1000 wide x 500 deep
- > Weight loading tested up to 1500kg (evenly distributed)



DATA CENTRE SOLUTIONS DESIGNED, MANUFACTURED AND INSTALLED JUST FOR YOU

BENEFITS

- UK-built to the highest standards
- Ideal for both back bone and patching cables of Cat 6 or higher specification
- Feed patch cords front-to-rear through edge-protected passthrough ports
- Large apertures in base and top for easy entry of bulk cables
- Can be used as a single rack or quickly bayed in multiples
- Integrated cable management at each "U" height on both sides of patching field- 100% patch panel availability
- Independent locked cable access compartments on front and rear (both of them on 1000mm deep models)
- 500mm deep models have side access on front and rear

USER FRIENDLY DESIGN

- Cable management ensure compliance with industry standards for cable radii
- Removable side doors and top cover
- Doors feature swing handle with 2-point locking system.

SPECIFICATION

- Robust individual patching frame
- Heights: 42U & 48U,
- Widths/Depths: 1000 wide x 1000 deep; 1000 wide x 500 deep
- Usable Patching Field is doubled in 1000x1000 racks
- Open structure comprising of a rigid bolted frame manufactured to IEC297, BS5954 and 19 inch standards
- Baying made simple; side by side or back to back with easy baying kits
- 1U cable fingers with 1 RMU spacing, up each side of patching field
- Supplied with 100mm plastic cable management arms (with dividers as optional)
- Black Cable support fingers
- Preconfigured cable management



All dataracks products
are designed and manufactured
in the UK

- Centrally fitted Velcro cable trays on sides for enhanced cable control (choice of orientation)
- Weight loading tested up to 1500kg (evenly distributed)
- "U" height labels are fitted
- Fitted with transport castors for easy movement to site or location (remove prior to equipment installation)

WIDE ARRANGE OF ACCESSORIES

- Optional combination lock can be fitted.
- Baying kit
- Range of shelving
- Blanking panels, earth bonding kits
- Jumper rings and Arms for flexible cable management vertical or horizontal
- Levelling feet available

