MODULAR DATA CABINETS



MDC-DBxxxxxx-x

MDC (Modular Data Cabinet) Dual Bay option allows owners to offer a colocation environment to clients when a full rack is not required for their equipment. This maximizes floor space while providing a cost effective option to tenants.





MDC-SBxxxxxx-x

MDC (Modular Data Cabinet) Single Bay Option offers a great open air design while maintaining the frame strength to fully load the rack with equipment. Like all MDC configurations, the Single Bay cabinet can be easily converted to a Dual Bay (colocation) cabinet if needed.



UNIQUE FRAME DESIGN

ESS Modular Data Cabinets (MDC) offer customers a unique frame design that allows owners to easily convert the cabinet from a full rack configuration to a colocation cabinet. Equally, customers are able to convert a colocation cabinet to a full rack configuration. This ability gives its owners flexible options when it comes to floor space design while keeping cost to a minimum for tenants. With various options for cable management, security and rack accesories, the MDCs is the ideal cabinet for data centers.

CABINET SIZES (FULL RACK)

- 84.0(H) X 24.0(W) X 44.0(D) 45RU (DOORS INCLUDED)
- 84.0(H) X 24.0(W) X 42.0(D) 45RU (D00RS INCLUDED)

CABINET SIZES (COLOCATION)

- 84.0(H) X 24.0(W) X 44.0(D) 22RU (DOORS INCLUDED)
- 84.0(H) X 24.0(W) X 42.0(D) 22RU (DOORS INCLUDED)

FEATURES

- Unique frame design allows cabinet to be converted from a single bay rack configuration to a colocation cabinet used by two different clients.
- Design completely isolates colocation clients from one another. Cable management ducts allow power and data cables to be discretely fed to either top or bottom bays through top or bottom entries.
- Fully welded frame construction supports up to 2000 lbs. in static loads.
- Standard 180 degree hinges allow doors to open without interefering with adjacent cabinet.
- Heavy gauge steel rack angles are easily adjusted to desired depth.
 When shipped from factory, rack angles will have rack unit indicator labels as a standard feature.
- Multiple door latch options offer different grades of security and access.

ACCESSORIES

- Caster Kits
 (option for single bay only)
- Horizontal Lacing Bars
- Vertical Lacing Bars
- Blank Panels (1RU-8RU)
- Power Strips

