



## CI CABINET SYSTEM

The CI cabinet system is a comprehensive platform designed to address the most demanding enterprise data center applications with superior cable and thermal management, simplified access and engineered integration with copper and fiber connectivity to maximize network uptime.

#### **AVAILABLE STANDARD SIZES**

- 42, 45, 47 and 52 RU heights
- 24", 30" and 32" widths
- 36", 42", 48" deep (with doors)
- Color: white or black

### **REGULATORY COMPLIANCE**

- 3,000 lbs. static load capacity
- UL 2416 listed
- ASCE 7 tested (up to 47U)
- RoHS compliant





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### **AIRFLOW MANAGEMENT**

- 82.6% perforated front door area
- Network switch cooling angled airflow baffles for side-to-side airflow
- Adjustable height chimney system passive or active (with optional fan tray)
- Offset chimney design allows space for cable pathways, fire suppression, lighting or buss bars
- Air dams, and half-depth divider panels create a common rear plenum (patent-pending)

### **CABLE MANAGEMENT**

- Tool-less L-shaped vertical wire managers with 4" or 6" cable fingers
- Bend-limiting clips and spools for proper bend radius
- Adjustable front-to-back cable managers for 30" and 32" widths
- Overhead brackets with tool-less height adjustment for integration of Cablofil<sup>®</sup> tray or runway – 6", 12" and 18" widths available
- Overhead 5 RU mini racks

### SIMPLIFIED ACCESS, MODULARITY AND SECURITY

- Hinged, lockable side panels
- Tool-less, rotatable two-piece top panels
- Security lift-off hinges on doors (patent-pending)
- Electronic lock options available



Off-Set Chimney



Adjustable Overhead Brackets



Front-To-Rear Cable Management



Top Panels





Hinged Side Panels



designed to be better.™