Siemon's comprehensive line of DataKeep DC Cabinets combine density, accessibility and efficiency with an attractive, robust construction for today's data centre environments. Whether housing critical network switches, servers, patching environments or a combination of active and passive equipment, DataKeep DC Cabinets are available in multiple sizes with a full range of features that make them ideal for use as a standalone network or server cabinet or in a multi-bayed aisle configuration. DataKeep DC cabinets are available in a variety of height, width, depth and color combinations with several door options and a range of handle and locking styles, including key, 3-digit combination and 4-point locking.

**Zero-U Option**
800mm-wide cabinets feature zero-U space on each side for cable management, patching and PDUs.

**Superior Security**
Swing handle available with 4-point locking, as well as key lock and 3-digit combination options.

**Pack Options**
Supplied fully assembled or flat packed.

**Superior Ventilation**
Vented side panels, top and bottom brush entry, and optional fan trays ensure efficiency

**Door Options**
Quick-release hinge doors in full mesh and split mesh with 82% airflow, as well as split solid and full vented solid.

**Multiple Configurations**
Available in a variety of size configurations and in black, white or grey color options.

**Robust Construction**
Durable bolted steel construction with up to 1000kg load weighting.

**Side Panels**
Sturdy, lockable and removable side panels.

**Base Fitting Options**
Various options for leveling feet and casters available.
## Product Information

<table>
<thead>
<tr>
<th>Description</th>
<th>42U Height</th>
<th>45U Height</th>
<th>47U Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>2055 mm (80.91 in.)</td>
<td>2190 mm (86.22 in.)</td>
<td>2276 mm (89.60 in.)</td>
</tr>
<tr>
<td>External Width</td>
<td>600mm (23.62 in.)</td>
<td>600mm (23.62 in.)</td>
<td>600mm (23.62 in.)</td>
</tr>
<tr>
<td>42U Weight (not including packaging)</td>
<td>103 kg (227 lbs)</td>
<td>115 kg (254 lbs)</td>
<td>125 kg (276 lbs)</td>
</tr>
<tr>
<td>45U Weight (not including packaging)</td>
<td>110 kg (243 lbs)</td>
<td>125 kg (276 lbs)</td>
<td>135 kg (298 lbs)</td>
</tr>
<tr>
<td>47U Weight (not including packaging)</td>
<td>120 kg (265 lbs)</td>
<td>135 kg (298 lbs)</td>
<td>145 kg (320 lbs)</td>
</tr>
</tbody>
</table>

### Load Rating
- Static: 1000 kg (2204.62 lbs)

### Lid
- Solid with cable entry access points

### Base Type
- Cable entry access

### Color
- Jet Black (RAL 9005)
- Agate Grey (RAL 7038)
- Signal White (RAL 9003)

### % Door Perforation
- 82% with mesh doors

### U Space Identification
- Included on front and rear mounting profiles

### Material
- CRS of varying thickness

### Finish
- Textured powder coat

### Standard Compliance
- IEC 60950, EIA-310-E
Ordering Information

DataKeep DC Cabinet Standard Offering
2 side panels, full mesh front door, split mesh rear door with swing handle with key lock, and heavy duty twin-wheeled locking castors, fully assembled.

DataKeep cabinets are compatible with a full line of accessories, including shelves, drawers, vertical and horizontal cable management, thermal management, base fittings and hardware. Refer to the DataKeep accessories spec sheet for more information.

DataKeep DC Cabinet Additional Offering
DataKeep DC Cabinet with options.

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.