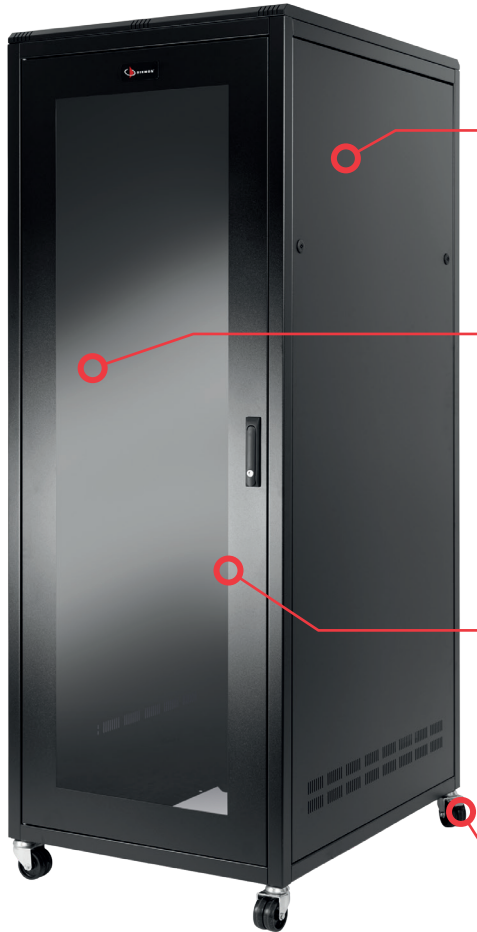


# DataKeep™ TR Cabinets

Regional Availability - EMEA

Siemon's DataKeep TR Cabinets provide a robust, cost-effective solution for housing network equipment, servers and patching fields in any telecommunications space, from data centres and telecommunications rooms, to central offices. DataKeep TR cabinets are available in a variety of height, width, depth and color combinations with mesh, glass or vented solid door options and a range of handle and latch styles.



## **Robust Construction**

Durable bolted steel construction with up to 800kg load weighting

## **Door Options**

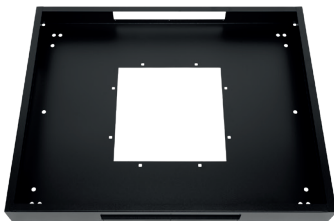
Mesh, glass or vented solid door options

## **Multiple Configurations**

Available in a variety of size configurations and in black, white or light grey color options

## **Base Fitting Options**

Various options for leveling feet and casters available



## **Bottom Cable Entry**

Features bottom center square entry with two brush strip entries.



## **Locking Security**

Swing handle, cam latch or slam latch with key lock for security.



## **Pack Options**

Supplied fully assembled or flat packed.

# Product Information

	Description
<b>Height</b>	42U: 2051 mm (80.75 in.), 45U: 2185 mm (86.02 in.), 47U: 2276 mm (89.60 in.), 52U: 2498 mm (98.35 in.)
<b>External Width</b>	600mm (23.6 in.), 800mm (31.4 in.)
<b>Load Rating</b>	Static: 800 kg (1763 lbs)
<b>Lid</b>	Solid with cable entry access points
<b>Base Type</b>	Cable entry access
<b>Color</b>	Jet Black (RAL 9005), Agate Grey (RAL 7038), Signal White (RAL 9003)
<b>% Door Preforation</b>	82% with mesh doors
<b>U Space Identification</b>	Not included as standard
<b>Material</b>	CRS of varying thickness
<b>Finish</b>	Textured powder coat
<b>Standards Compliance</b>	IEC 60950, EIA-310-E

	External Depth - Overall	Internal Depth - Max rail to rail
<b>Depth</b>	600 mm (23.62 in.) 800 mm (31.5 in.) 900 mm (35.4 in.) 1000 mm (39.37 in.) 1200 mm (47.24 in.)	470 mm (18.50 in.) 670 mm (26.38 in.) 770 mm (30.315 in.) 870 mm (34.25 in.) 1070 mm (42.13 in.)
<b>42U Weight (not including packaging)</b>	42U x 600W x 600D 42U x 600W x 800D 42U x 600W x 900D 42U x 600W x 1000D 42U x 600W x 1200D 42U x 800W x 600D 42U x 800W x 800D 42U x 800W x 900D 42U x 800W x 1000D 42U x 800W x 1200D	89 kg (196 lbs) 103 kg (227 lbs) 110 kg (243 lbs) 115 kg (254 lbs) 135 kg (298 lbs) 106 kg (234 lbs) 112 kg (247 lbs) 118 kg (260 lbs) 125 kg (276 lbs) 165 kg (364 lbs)
<b>45U Weight (not including packaging)</b>	45U x 600W x 600D 45U x 600W x 800D 45U x 600W x 900D 45U x 600W x 1000D 45U x 600W x 1200D 45U x 800W x 600D 45U x 800W x 800D 45U x 800W x 900D 45U x 800W x 1000D 45U x 800W x 1200D	100 kg (220 lbs) 110 kg (243 lbs) 118 kg (260 lbs) 125 kg (276 lbs) 145 kg (320 lbs) 112 kg (247 lbs) 122 kg (269 lbs) 130 kg (287 lbs) 135 kg (298 lbs) 175 kg (386 lbs)
<b>47U Weight (not including packaging)</b>	47U x 600W x 600D 47U x 600W x 800D 47U x 600W x 900D 47U x 600W x 1000D 47U x 600W x 1200D 47U x 800W x 600D 47U x 800W x 800D 47U x 800W x 900D 47U x 800W x 1000D 47U x 800W x 1200D	110 kg (243 lbs) 120 kg (265 lbs) 128 kg (282 lbs) 135 kg (298 lbs) 155 kg (342 lbs) 122 kg (269 lbs) 132 kg (291 lbs) 140 kg (309 lbs) 150 kg (331 lbs) 185 kg (408 lbs)

## Product Information

	External Depth - Overall	Internal Depth - Max rail to rail
<b>52U Weight (not including packaging)</b>	52U x 600W x 600D	135 kg (298 lbs)
	52U x 600W x 800D	145 kg (320 lbs)
	52U x 600W x 900D	155 kg (342 lbs)
	52U x 600W x 1000D	165 kg (364 lbs)
	52U x 600W x 1200D	175 kg (386 lbs)
	52U x 800W x 600D	150 kg (331 lbs)
	52U x 800W x 800D	155 kg (342 lbs)
	52U x 800W x 900D	165 kg (364 lbs)
	52U x 800W x 1000D	170 kg (375 lbs)
	52U x 800W x 1200D	190 kg (419 lbs)

## DK-GO™

### Custom Preconfigured Cabinet Solutions

Configured via a collaborative design process between the customer and Siemon Data Center Design Services, DK-GO allows you to create specific DataKeep cabinet combinations with DK cable management and accessories, which arrive on site pre-populated and ready to be installed. Contact your local Siemon Sales or TSG representative for more information.

Ideal for any size and type of data center environment, telecommunications space or multi-site deployment, DK-GO is ideally suited to delivering a modular design strategy with repeatable groups of cabinets where multiple DK-GO part numbers can be grouped together to form rows of cabinets and is interoperable with the cold/hot aisle containment systems.

Simplified ordering and replication – Each configuration is identified by a unique, customer-specific part number making your order process simple and ensuring easy replication for future orders.

Improved control and consistency – Creating these pre-configured designs allow you greater control through a predictable BOM, known costs and pre-defined processes.

Increased scalability and time reductions – Your cabinets arrive on site ready to connect to cabling and install active equipment, allowing you to quickly scale while saving on installation time.

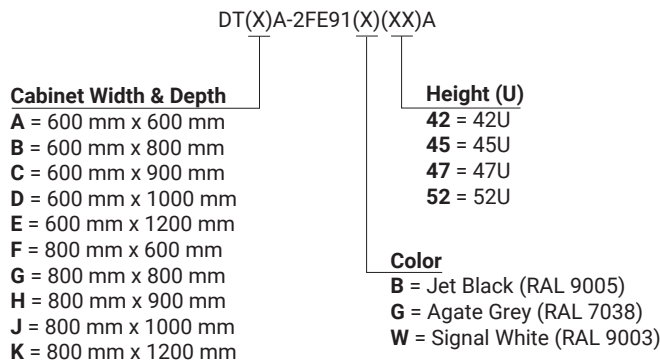
### One part number, one price... ready to roll.



# Product Information

## DataKeep TR Cabinet Standard Offering

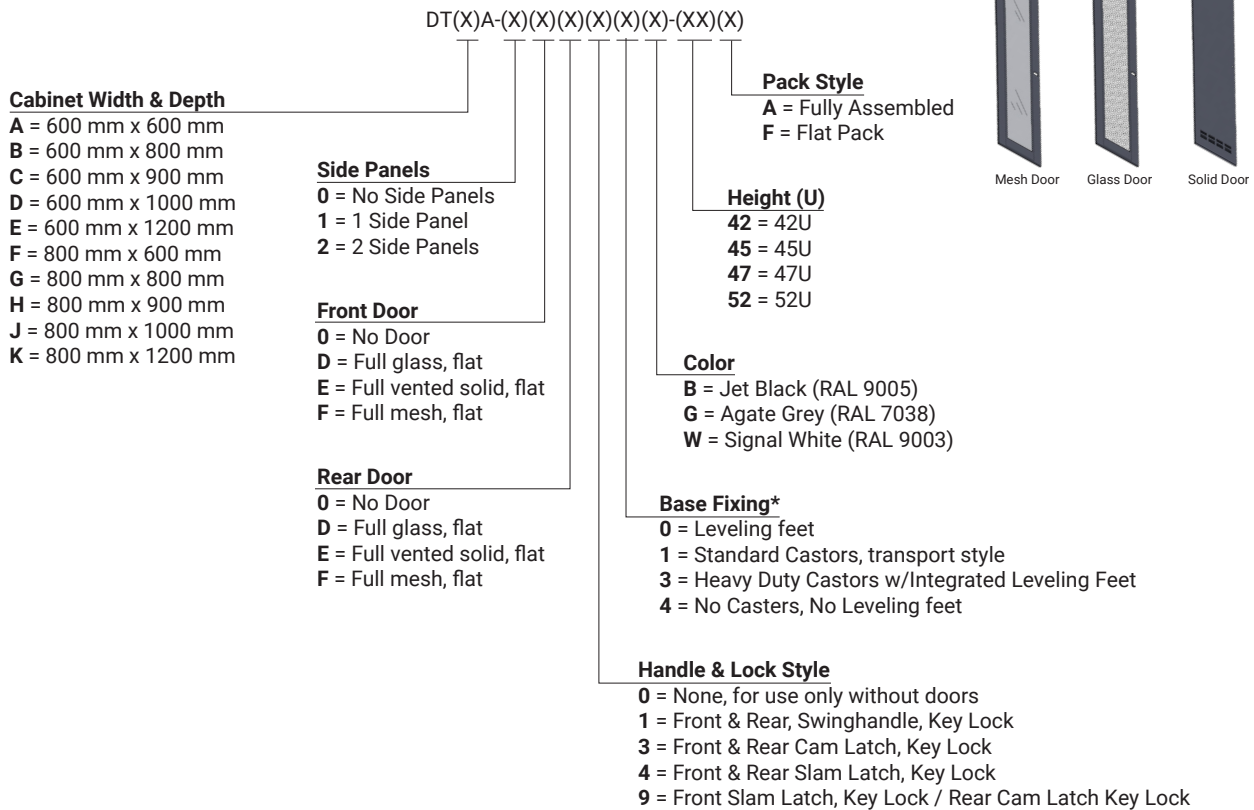
2 side panels, full mesh front door, full vented solid rear door, front slam latch with key lock, rear cam latch with key lock and standard castors (transport style), fully assembled.



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 TR Cabinet Additional Offering

DataKeep TR Cabinet with options.



\*Castor option 1 and 2 are not compatible with levelling feet

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

<b>North America</b> P: (1) 860 945 4200	<b>Asia Pacific</b> P: (61) 2 8977 7500	<b>Latin America</b> P: (571) 657 1950/51/52	<b>Europe</b> P: (44) 0 1932 571771	<b>China</b> P: (86) 215385 0303	<b>India, Middle East &amp; Africa</b> P: (971) 4 3689743
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**Siemon Interconnect Solutions**  
P: (1) 860 945 4213  
[www.siemon.com/SIS](http://www.siemon.com/SIS)