Standard Network Cabinet
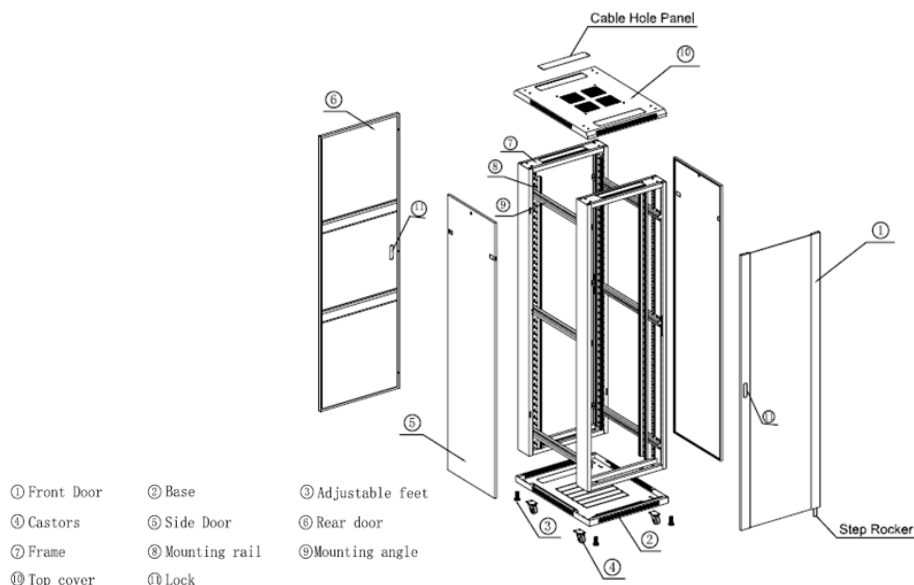19"/24U, 27U, 32U, 36U and 42U

DATWYLER

OVERVIEW

Datwyler Standard Network Racks are designed in-line with the current market trends and to provide good-quality cabinets, that offer an unrivaled cost- performance ratio. They can be used in large number of environments as offices, server rooms, network closets and for applications within the ICT & security markets. These floor standing network cabinets are available from 24u and above.

TECHNICAL INFORMAITON

In addition to the modern, stylish and elegant exterior; the 19" standard assembly width cabinet supports the following features and construction;

- Detachable composite structure.
- For ease of installation, the profile can be adjusted upwards/downwards and can move forward/backward to mount equipments.
- Ventilation for fan heat dissipation.
- Equipped with castor and adjustment feet.
- Treated for rust prevention.
- High strength toughened glass or perforated front door.
- Numbered 'U' positions.

① Front Door	② Base	③ Adjustable feet
④ Castors	⑤ Side Door	⑥ Rear door
⑦ Frame	⑧ Mounting rail	⑨ Mounting angle
⑩ Top cover	⑪ Lock	

Images for illustration purpose only

TECHNICAL DETAILS

Frame	SPCC Cold rolled steel 1.2 mm
Front door (Lockable)	Toughened glass door, Perforated single door or Perforated dual door
Rear Door (Lockable)	Metal single door, Perforated single door or Perforated dual door
Top and Bottom Cover	SPCC Cold rolled steel (600mm depth is 1.00mm and above is 1.2mm)
19" Mounting Profile	SPCC Cold rolled steel 1.5 or 1.8 (2 Pcs in front and 2 Pcs in rear side with U marking)
Mounting Angle	SPCC Cold rolled steel 1.5 (4 Pcs up to 32U and above is 6 Pcs)
Side Panels	SPCC Cold rolled steel - 600mm / 800mm depth is 1.0mm and above is 1.2mm
Standard Finish	Powder Coated
Standard Color	Black
Mounting	Equipped with castor and adjustment feet

Standard Network Cabinet
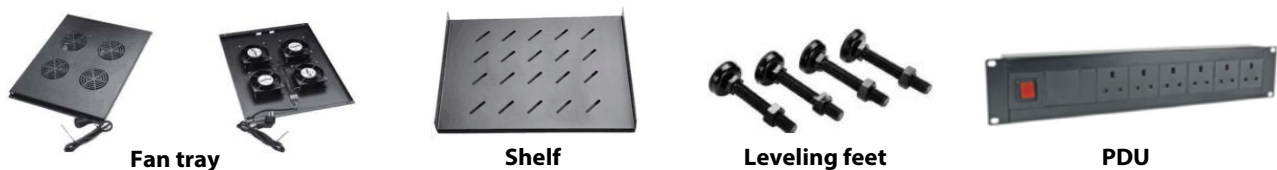19"/24U, 27U, 32U, 36U and 42U

DÄTWYLER

STANDARDS

Complies with ANSI/EIA RS-310-D, DIN41491; PART1, IEC 297-2, DIN 41494; PART7, GB.T 3047. 2-9. Compatible with metric ETSI and 19" international standard.

STANDARD INCLUDED ACCESSORIES

The following accessories are included with each floor standing cabinet;

- Screw and nuts.
- 4pcs castor and adjustment feet.
- 2pcs fixed shelves.
- 2 fans for 600 x 600 cabinet and 4 fans for others.
- UK Style 6 way 13 Amps PDU with UK plug.
- 2x Vertical cable managers (only with 42U 800mm wide cabinet).

| **Fan tray** | **Shelf** | **Leveling feet** | **PDU** |

PACKAGE DETAILS

Flat package   : The cabinet is unassembled and packed into 3 export cartons.
Whole package : The cabinet is assembled and packed into one export carton. Standard packaging is as flat pack.
                      Assembled whole package is available on request.

Model & Dimensions

Article No	Description	Maximum Load - kg	Weight Kg	Color	Height mm	Width mm	Depth mm	Height
4000682	Network Cabinet 19" 24U-FSG-RSM	500	63	Black, RAL 9005	1255	600	800	24U
4001293	Network Cabinet 19" 24U-FSG-RSP	500	57	Black, RAL 9005	1255	600	600	24U
4000640	Network Cabinet 19" 27U-FSG-RSM	500	83	Black, RAL 9005	1388	800	800	27U
4001140	Network Cabinet 19" 27U-FSP-RSP	500	90	Black, RAL 9005	1388	800	1000	27U
4001363	Network Cabinet 19" 27U-FDP-RDP	500	61	Black, RAL 9005	1388	600	600	27U
4001228	Network Cabinet 19" 27U-FSP-RDP	500	90	Black, RAL 9005	1388	800	1000	27U
4001218	Network Cabinet 19" 32U-FSG-RSM	500	80	Black, RAL 9005	1610	600	800	32U
4001219	Network Cabinet 19" 36U-FSG-RSM	500	85	Black, RAL 9005	1788	600	800	36U
4001294	Network Cabinet 19" 36U-FSG-RSP	500	79	Black, RAL 9005	1788	600	600	36U
4001173	Network Cabinet 19" 42U-FSG-RSM	800	82	Black, RAL 9005	2055	600	600	42U
4000611	Network Cabinet 19" 42U-FSG-RSM	800	121	Black, RAL 9005	2055	800	800	42U
4001207	Network Cabinet 19" 42U-FSG-RSM	800	130	Black, RAL 9005	2055	800	1000	42U
4001162	Network Cabinet 19" 42U-FSP-RSP	800	121	Black, RAL 9005	2055	800	800	42U
4001295	Network Cabinet 19" 42U-FSP-RSP	800	121	Black, RAL 9005	2055	800	800	42U
4001291	Network Cabinet 19" 42U-FSP-RDP	800	121	Black, RAL 9005	2055	800	800	42U
4001362	Network Cabinet 19" 42U-FDP-RDP	800	121	Black, RAL 9005	2055	800	800	42U
4000612	Network Cabinet 19" 42U-FSP-RSP	800	107	Black, RAL 9005	2055	600	1000	42U
4000610	Network Cabinet 19" 42U-FSP-RSP	800	121	Black, RAL 9005	2055	800	1000	42U
4001337	Network Cabinet 19" 42U-FSP-RSP	800	121	Black, RAL 9005	2055	800	1000	42U
4001206	Network Cabinet 19" 42U-FSP-RDP	800	121	Black, RAL 9005	2055	800	1000	42U
4001227	Network Cabinet 19" 42U-FSP-RDP	800	121	Black, RAL 9005	2055	800	1000	42U
4001361	Network Cabinet 19" 42U-FDP-RDP	800	121	Black, RAL 9005	2055	800	1000	42U

Abbreviations:

F - Front door, S - Single, D - Dual, G - Glass , P - Perforated

R - Rear door, S - Single, D - Dual, M - Metal, P - Perforated

Note:

Light grey color and customized options are available on request.