

Profile

To adapt different application scenarios, PROSE provides welding type wall cabinet and split type wall cabinet to meet different needs of customers in terms of cost, use space and portability.



Wall-mounted cabinet (Glass door)



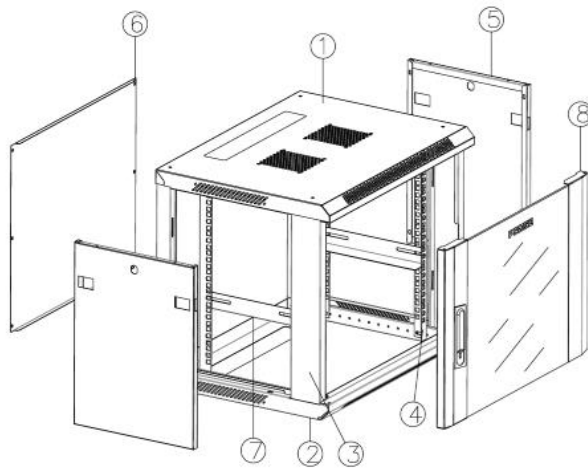
Wall-mounted cabinet (Mesh door)

Characteristic

- Provide a variety of wall-mounted cabinet sizes and components, flexible configuration according to different requirements.
- Multiple wiring channels at upper, lower and rear to facilitate on-site wiring.
- A variety of wall mounting methods for rotation, convenient operation.
- Built-in side door, tool free installation and disassembly, optional lock anti-disassembly design.
- The front door can be quickly disassembled without tools and can be exchanged between left and right.
- The opening Angle is 180°, which is convenient for equipment installation and maintenance.
- The cabinet is equipped with grounding copper nails in many places to facilitate equipment grounding.
- Optional casters or adjustable feet, used to fix on the ground.
- Electrostatic spray in line with European RoHS environmental standards.

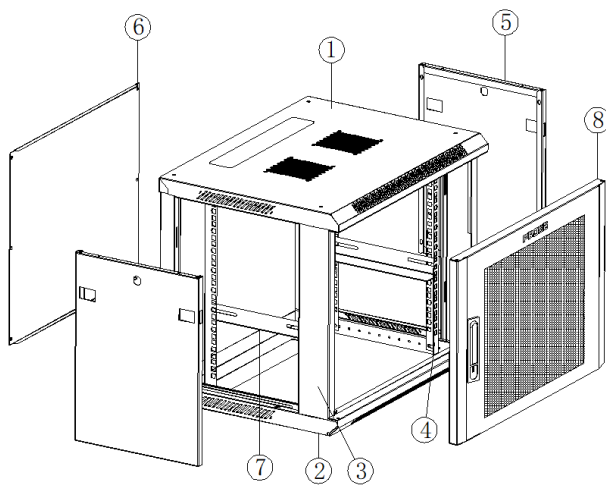
Structure

Wall-mounted cabinet (Glass door) structure



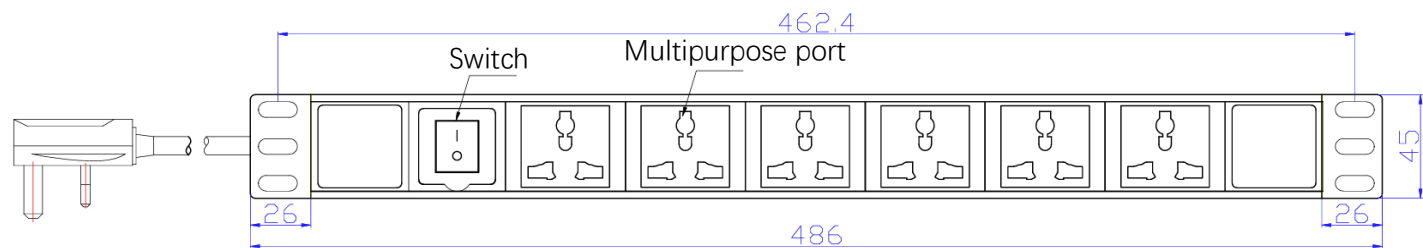
- ① Top Cap
- ② Bottom Board
- ③ Frame
- ④ Cabinet Post
- ⑤ Side Door
- ⑥ Backboard
- ⑦ Guide Rail
- ⑧ Glass Door

Wall-mounted cabinet (Mesh door) structure



- ① Top Cap
- ② Bottom Board
- ③ Frame
- ④ Cabinet Post
- ⑤ Side Door
- ⑥ Backboard
- ⑦ Guide Rail
- ⑧ Mesh Door

PDU



Main Specifications

1. Rack Unit Mechanical specifications

Item	Wall-mounted cabinet
Static Load	Up to100kg
Color	Black
Standard	Compliance with EIA-310-E, IEC297-2, DIN41491; PART1, DIN41494; PART7, GB/T3047.2-92 standard; compatible with ETSI standard
Frame Structure	Split structure
U-column	4pcs
Beam Thickness(mm)	1.2mm
Front Door	Glass door(or Mesh door), Spring lock
Rear Door	Closed door, non-removable
Side Door	Tool-free installation
Fan	2pcs, AC220V
PDU	Input 16A, output 6 multipurpose port, 1.5m cable
Guide Rail	1 set

2. Rack Unit Dimensions specifications

Item	Height(U)	Width(mm)	Depth(mm)	Height(mm)
1	4	600	450	281
2			550	
3			600	
4	6	600	450	370
5			550	
6			600	
7	9	600	450	503
8			550	
9			600	
10	12	600	550	636
11			600	
12	15	600	550	770
13			600	
14	18	600	550	903
15			600	

Wall-mounted Cabinet (Glass door)

No.	PN	Description	Remark
1	DWR-04645-SG01H-04	Wall Cabinet,Detachable,Glass,4U*600*450mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
2	DWR-04655-SG01H-04	Wall Cabinet,Detachable,Glass,4U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
3	DWR-0466-SG01H-04	Wall Cabinet,Detachable,Glass,4U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
4	DWR-06645-SG01H-04	Wall Cabinet,Detachable,Glass,6U*600*450mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
5	DWR-06655-SG01H-04	Wall Cabinet,Detachable,Glass,6U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
6	DWR-0666-SG01H-04	Wall Cabinet,Detachable,Glass,6U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
7	DWR-09645-SG01H-04	Wall Cabinet,Detachable,Glass,9U*600*450mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
8	DWR-09655-SG01H-04	Wall Cabinet,Detachable,Glass,9U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
9	DWR-0966-SG01H-04	Wall Cabinet,Detachable,Glass,9U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
10	DWR-12655-SG01H-04	Wall Cabinet,Detachable,Glass,12U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
11	DWR-1266-SG01H-04	Wall Cabinet,Detachable,Glass,12U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
12	DWR-15655-SG01H-04	Wall Cabinet,Detachable,Glass,15U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
13	DWR-1566-SG01H-04	Wall Cabinet,Detachable,Glass,15U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
14	DWR-18655-SG01H-04	Wall Cabinet,Detachable,Glass,18U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
15	DWR-1866-SG01H-04	Wall Cabinet,Detachable,Glass,18U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	

Wall-mounted Cabinet (Mesh door)

No.	PN	Description	Remark
1	DWR-04645-SM01H-04	Wall Cabinet,Detachable,Mesh,4U*600*450mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
2	DWR-04655-SM01H-04	Wall Cabinet,Detachable,Mesh,4U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
3	DWR-0466-SM01H-04	Wall Cabinet,Detachable,Mesh,4U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
4	DWR-06645-SM01H-04	Wall Cabinet,Detachable,Mesh,6U*600*450mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
5	DWR-06655-SM01H-04	Wall Cabinet,Detachable,Mesh,6U*600*550mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
6	DWR-0666-SM01H-04	Wall Cabinet,Detachable,Mesh,6U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
7	DWR-09645-SM01H-04	Wall Cabinet,Detachable,Mesh,9U*600*450mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
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9	DWR-0966-SM01H-04	Wall Cabinet,Detachable,Mesh,9U*600*600mm,2*fans+1pair Guide Rail+1*PDU(6-port, UK, 1.5m cable)	
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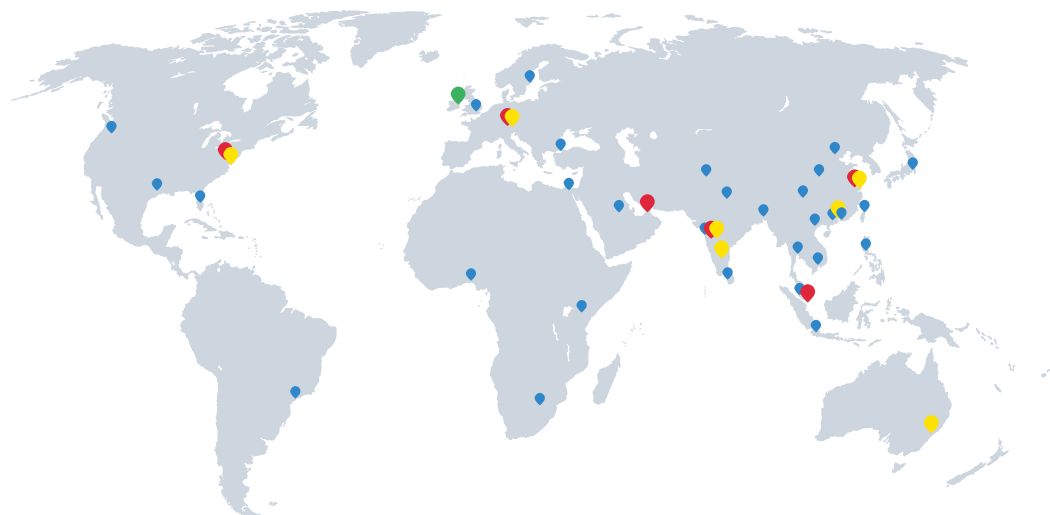
Ordering Information

DWR-XX X XX- XX X X X- XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

Category	① Height	② Width	③ Depth	④Front Door
DWR: Detachable Wall-mounted Rack	04:4U 06:6U 09:9U 12:12U 15:15U 18:18U 22:22U	6: 600mm 8: 800mm	45: 450mm 5: 500mm 55: 550mm 6: 600mm	0: None SS: Single & Steel & round lock SG: Single & Glass & Round lock SM: Single & Mesh & Round lock DS: Double & Steel & Round lock DG: Double & Glass Round Lock DM: Double & Mesh Round lock
⑤Rear Door	⑥Side Door	⑦Lock	⑧Accessories	
0: no rear door (cannot open) R: with rear door (can open)	0: without 1: toolless type 2: Screw fixed 3: Toolless & Round lock	NA: Round Lock H: Handle Lock	01: 1*Tray100kg+Guide*1 Pair+2*Fan 02: 2*Fan 03: 2*Fan+ 1*Fix Tray 04:2*fans(1.5m Cable)+1*set Guide Rail+1*PDU(6-port,UKtype,1.5mcable) 05:2*fans+1*fixed tray+4*cable management+1*13A PDU 6ports UK plug with 2m cable 06:2*fans(1.5m Cable)+ 1*Fix Tray+ 1*PDU(6-port,versatile type,1.5m cable) 07:2*fans(1.5m Cable)+ 1*PDU(6-port,versatile type,1.5m cable)	

GLOBAL FOOTPRINT



Headquarters

Dublin - Ireland
PROSE Technologies (Ireland) Limited
Add.: 6th Floor, South Bank House, Barrow Street,
Dublin 4 Ireland
E-mail: Info@prosetechnologies.com

Europe & Central Asia

Donauwörth - Germany
PROSE Technologies GmbH
Add.: Dr.-Friedrich-Drechsler-Straße 14, 86609
Donauwörth, Germany
E-mail: info.eu@prosetechnologies.com
(Western Europe & UK)

Freilassing - Germany
PROSE Technologies GmbH
Add.: Sägewerkstr. 3, 83395 Freilassing, Germany
E-mail: info.eeca@prosetechnologies.com
(Eastern Europe and Central Asia)

North America

New Jersey - America
PROSE Technologies LLC
Add.: 550 Clark Drive Budd Lake, NJ 07828, United
States of America
Tel: +1 888 840 4066
E-mail: info.us@prosetechnologies.com

Middle East

Dubai - UAE
PROSE Technologies DMCC
Add.: 3702, Mazaya Business Avenue BB2, JLT, Dubai
Tel: +971 4 3999168
E-mail: info.ae@prosetechnologies.com

Africa

Nairobi - Kenya
PROSE Technologies Africa (PTY) Ltd
Tel: +254 780440410
E-mail: info.ke@prosetechnologies.com

Lagos - Nigeria
PROSE Technologies Africa (PTY) Ltd
Mobile: +234 8038706026
E-mail: info.ng@prosetechnologies.com

Gauteng, (Johannesburg) - South Africa
PROSE Technologies Africa (PTY) Ltd
Add.: Building 20, Cambridge Office Park, 5 Bauhinia
Road, Highveld Techno Park Centurion, Gauteng 0169,
South Africa
Mobile: +27 725554840
E-mail: info.za@prosetechnologies.com

East Asia

Suzhou - China
PROSE Technologies (Suzhou) Co.,Ltd
Add.: No. 6, Shen'an Road, DianShanHu, Suzhou,
JiangSu, China
E-mail: Info@prosetechnologies.com

Beijing - China
PROSE Technologies (Beijing) Co.,Ltd
Add.: C-603, Block C, Tongtai Mansion, No. 33,
Financial Street, Xicheng, Beijing, China
E-mail: Info@prosetechnologies.com

Chengdu - China
Add.: Room D08, Building No. 1, Hi-tech incubation
Zone, North of Tianfu Avenue, Hi-tech Zone, Chengdu,
Sichuan, China
Tel: +86 28 66070533
E-mail: Info@prosetechnologies.com

Shanghai - China
PROSE Technologies (Shanghai) Co.,Ltd
E-mail: Info@prosetechnologies.com

Dongguan - China
Add.: Room 1506, building 1, No. 1, Yile Road,
Songshanhu Park, Dongguan City, Guangdong
Province, China
E-mail: Info@prosetechnologies.com

Hongkong - China
PROSE Technologies Company Limited
Add.: Unit B 13/F,Prat Commercial Building, 17-19 Prat
Avenue, Tsimshatsui, Kowloon, HongKong, China
Tel:+86 512 86896789 - 2921/2922
E-mail: info.hk@prosetechnologies.com

Taiwan
Tel: +63 2 7572762
E-mail: info.tw@prosetechnologies.com

Oceania

New South Wales - Australia
PROSE Technologies (Australia) Pty. Ltd
Add.: 5/13 Boundary Rd, Northmead, NSW 2152,
Australia
Tel: +61 2 78055523
E-mail: info.au@prosetechnologies.com

New Zealand
Tel: +63 27572762
E-mail: info.nz@prosetechnologies.com

South East Asia

Selangor - Malaysia
PROSE Technology (M) Sdn. Bhd
Add.: Unit 2-1, Level 2, The Podium, Tower 3, UOA
Business Park, No 1, Jalan Pengaturcara U1/51a,
Seksyen U1, 40150 Shah Alam, Selangor, Malaysia
Tel: +60 126859319
E-mail: info.my@prosetechnologies.com

Bangkok - Thailand
PROSE Technology (Thailand) Co., Ltd
Add.: 349 SJ Infinite I Business Complex,9 Floor, Room
905, Vibhavadi Rangsit Road, Chom Phon Sun-district,
Chatuchak District, Bangkok Province, Thailand
Tel: +66 80 6606630
E-mail: info.th@prosetechnologies.com

Singapore
PROSE Technologies (Singapore) Pte.Ltd
Add.: 10 Anson Road#13-15 International Plaza
Singapore 079903
Tel: +6598366793
E-mail: info.sg@prosetechnologies.com

Hanoi - Vietnam
PROSE Technologies (Vietnam) Company Limited
Add.: Floor 15, Vinaconex 9 Building, HH-2 Block,
Pham Hung Street, Me Tri Ward, Nam Tu Liem District,
Hanoi, Vietnam
Tel: +84 933086498
E-mail: info.vn@prosetechnologies.com

Taguig - Philippines
PROSE Technologies Philippines, Inc.
Add.: Unit 17 19th Floor Highstreet South Corporate
Plaza Tower 1, 26th Street corner 9th Avenue, Bonifacio
Global City, Taguig City, Philippines
Tel: +63 27572762
E-mail: info.ph@prosetechnologies.com

Jakarta - Indonesia
PT. PROSE Technologies Indonesia
Add.: Plaza Sentral 6th Floor, Jalan Jenderal Sudirman
No. 47, Jakarta 12930, Indonesia
Tel: +62 21 57901997
E-mail: info.id@prosetechnologies.com

Cambodia
Tel: +84 933086498
E-mail: info.kh@prosetechnologies.com
Laos
Tel: +84 933086498
E-mail: info.la@prosetechnologies.com

South Asia

Mumbai - India
PROSE Technologies India Private Limited
Add.: 403-407, Eco Star, Vishveshwar Nagar,
Goregaon East, Mumbai ,India 400063
Tel: +91 22-66453000
E-mail: info.in@prosetechnologies.com

Pune - India
PROSE Technologies India Pvt.Ltd
Add.: A-79, Block-A , Horizon Industrial Parks, Phase II,
MIDC Chakan Industrial Area, Khed, Pune , India
410501
Tel: +91 2135-635200
E-mail: info.in@prosetechnologies.com

Bangalore - India
PROSE Technologies India Private Limited
Add.: No.494 East End Main Road, Jayanagar IX Block,
Bangalore, India 560069
E-mail: info.in@prosetechnologies.com

New Delhi - India
PROSE Technologies India Pvt.Ltd
Add.: H-3/157, 2nd Floor, Vikas Puri, New Delhi, India
110018
E-mail: info.in@prosetechnologies.com

Dhaka - Bangladesh
PROSE Technologies (Bangladesh) Limited
Add.: House-360 (2nd Floor), Lane-5 (East), Baridhara
DOHS, Dhaka-1206, Bangladesh
Tel: +880 1977070130
E-mail: info.bd@prosetechnologies.com

Islamabad - Pakistan
Add.: Unit 514, 5th Floor, ISE Towers, Islamabad,
Pakistan
Tel: +92 3335357733
E-mail: info.pk@prosetechnologies.com

Sri Lanka
Tel: +880 1977070130
E-mail: info.lk@prosetechnologies.com