



Standing Network Rack Assembly Instruction



### **Contents**

Packing Method03				
Accessories List		04		
Component List		04-05		
Assembly Instruc	tion	06		
Step 1	06			
Step 2	06			
Step 3	07			
Step 4	07			
Step 5	8			
Step 6	09			

Keep this information for further reference.

Thank you for purchasing an SMC product.

Please examine the product for any damaged parts. If any part is damaged or missing, contact SMC for assistance. Do not attempt to install or use product if it has been damaged. This product contains small items that could be a choking hazard – keep these items away from children.

During installation, lay product contents on cardboard or other protective surface to avoid any damage

Do not use with equipment that is heavier than the indicated weight capacity for this product. Make sure that the supporting surface will safely support the weight of the equipment and all attached hardware and components. It is recommended that installation be performed by a qualified installer. SMC cannot be held responsible for damage to equipment or personal injury resulting from improper use or installation of product

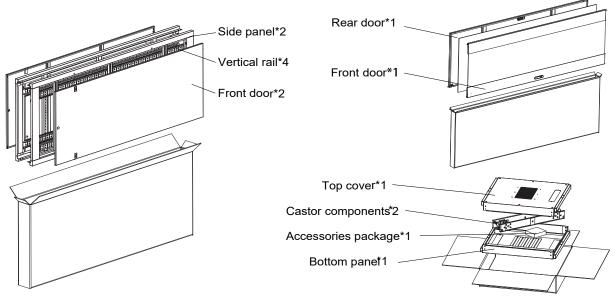
Maintenance: Check that the product is secure and safe to use at regular intervals (at least every three months).

Limitations of Liability: In no event will SMC, LLC. be liable for any damages, whether direct or indirect, special, punitive, incidental or consequential damages (including, but not limited to, lost profits or revenue, loss of use, lost business opportunities or loss of goodwill) or for the costs of procuring substitute products, arising out of or in connection with the use of the product, whether such liability arises from any claim based upon contract, warranty, tort (including negligence), product liability or otherwise, whether or not the seller has been advised on the possibility of such loss or damage. In no event will seller's total cumulative liability, from all causes of action and all theories of liability, exceed the total amounts actually paid to seller by customer under the order that gives rise to any liability hereunder.

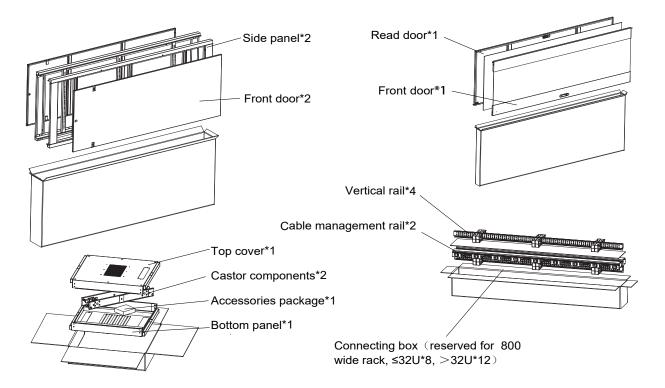


# **Packing Method**

## 600mm wide cabinet packaging



## 800mm wide cabinet packaging





## **Accessories List**

S/N	QTY	SCREWS NUTS	
H1	32(56)		M5x12 Self-tapping Screw (600 wide series 32 screws 800 wide series 56 screws)
H2	2		White plastic washer
Н3	6		M8*12 External hexagon cross screw
H4	40		M6x12 Screw
H5	40		M6 Cage Nut
H6	1		200mm Phillips screwdriver (800 wide special tools)

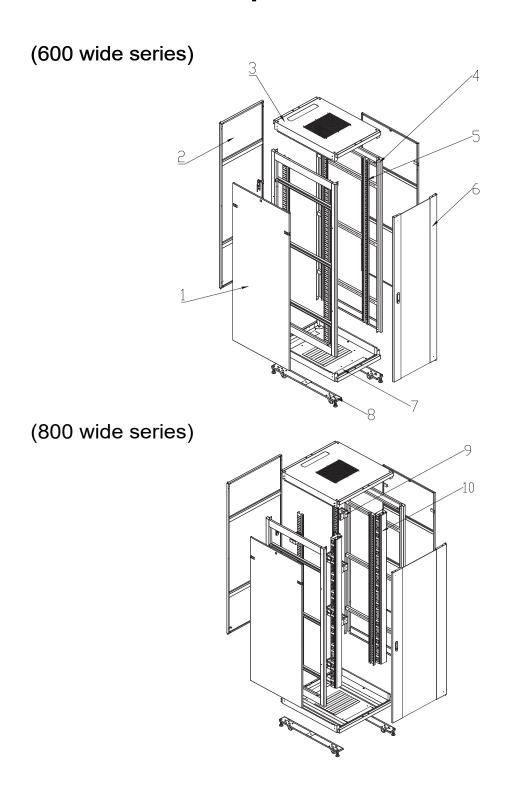
# **Component List**

S/N	QTY	COMPONENT
1	2	Side door
2	1	Rear door
3	1	Top cover
4	2	Door frame
5	4	Vertical rail

S/N	QTY	COMPONENT
6	1	Front door
7	1	Bottom plate
8	2	Castor components
		Connecting box
9 12	(≤32U with 8 connecting boxes,	
		>32U with 12 connecting boxes)
10	2	Cable management rail



# **Component Schematic**





# **Assembly Instruction**

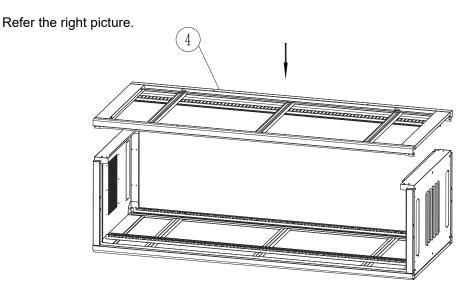
### Step 1:

Snap the top cover and bottom plate(7)into the door frame(4). Use M5\*12 Self-tapping screw (H1) to connect top cover(3), door frame(4) and bottom plate(7).

Refer the right picture.

### Step 2:

Put another door frame(4) on the top cover and bottom plate, and also fix it with M5\*12 self-tapping screws.

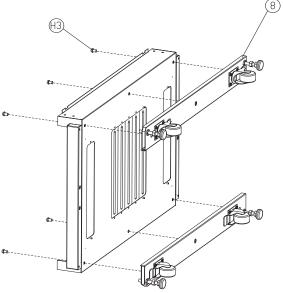




### Step 3:

Mount the Castor components(8)on the bottom plate with the M8x12 External hexagon cross screw(H3)

Refer the right picture.

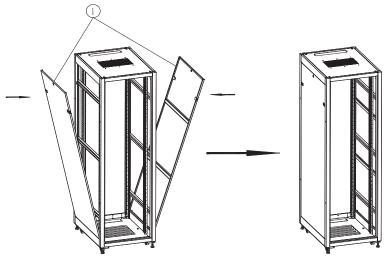


#### Step 4:

Insert the positioning pin at the bottom of the side door(1) into the positioning hole, and push the side door inward to fix the side door on the frame.

Remark:because the product is detachable design, after assemble, please check and adjust the diagonal dimension, ensure the space between doors are acceptable, doors could open and close well.

Refer the right picture.



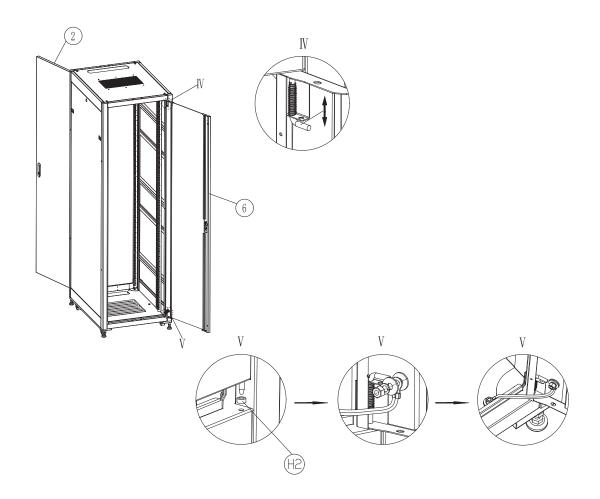


#### Step 5:

Install the front door (6) and rear door (2), align the front and rear door latches with the latch holes of the door frame, and place a white plastic washer (H2) between the bottom of the door and the door frame Install the grounding kit between the front and rear doors and the base plate.

Remark: After the installation is completed, please check that the gap between the front and rear doors and the door frame is within the normal range to ensure that the door can be opened normally

Refer the right picture.





#### Step6:Vertical rail and Cable management rail installation(800mm width)

After step 3, you need to pass a 200mm Phillips screwdriver (800 wide special tools)screwdriver through the OB hole of the Vertical rail(5), and use M5\*12 self-tapping screws (H1) to install the connection box (9), Vertical rail(5) and 800-wide cable manager rail (10) on the beam of the door frame.

Remark: The distance between the front and rear vertical rail can be adjusted according to youre quipment installation depth.

