



VEVOR HT-W6412 Open Frame Server Rack User Manual

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TOUGH TOOLS, HALF PRICE

ADJUSTABLE OPEN FRAME
SERVER RACK
USER MANUAL

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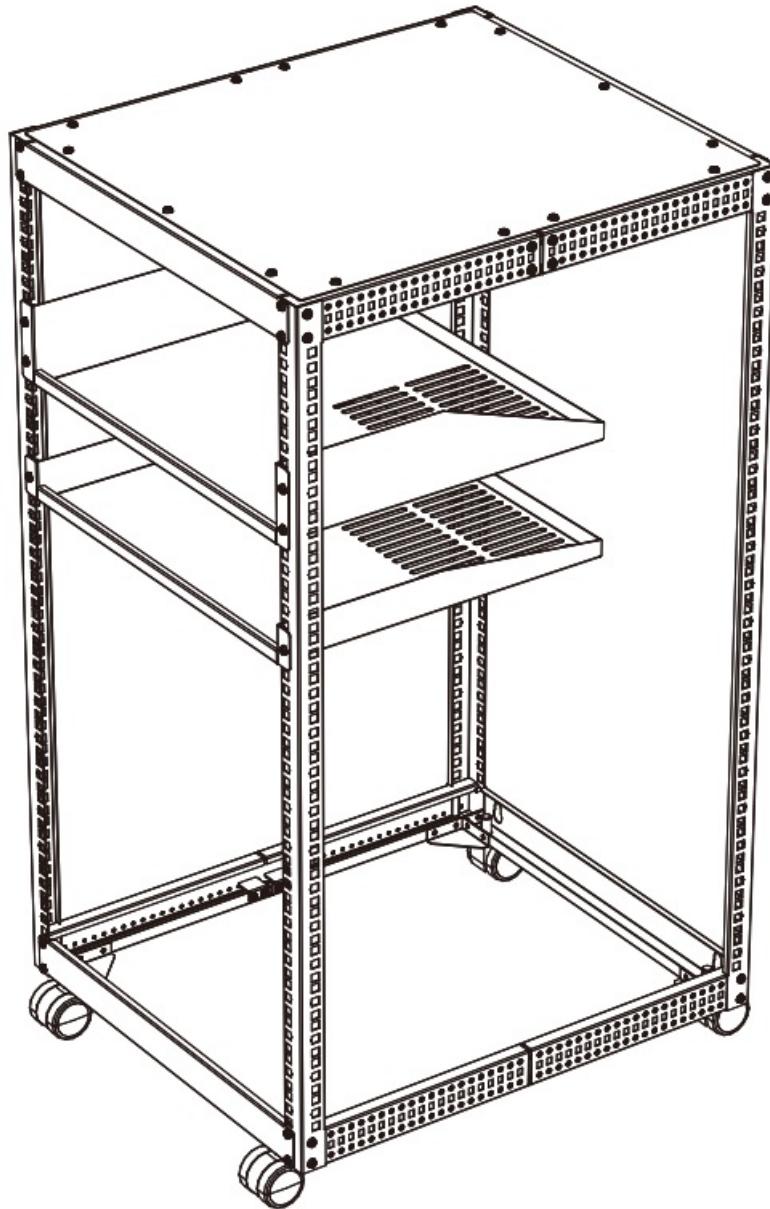
ADJUSTABLE OPEN FRAM SERVER RACK

THIS MANUAL APPLIES TO THE FOLLOWING SKUS:

HT-W6412

HT-W6415

HT-W6420



NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:



CustomerService@vevor.com

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

Thank you for purchasing the Performance Series Wall Mount Cabinet from VEVOR.
Every effort has been made to ensure the accuracy of the information in this product manual.

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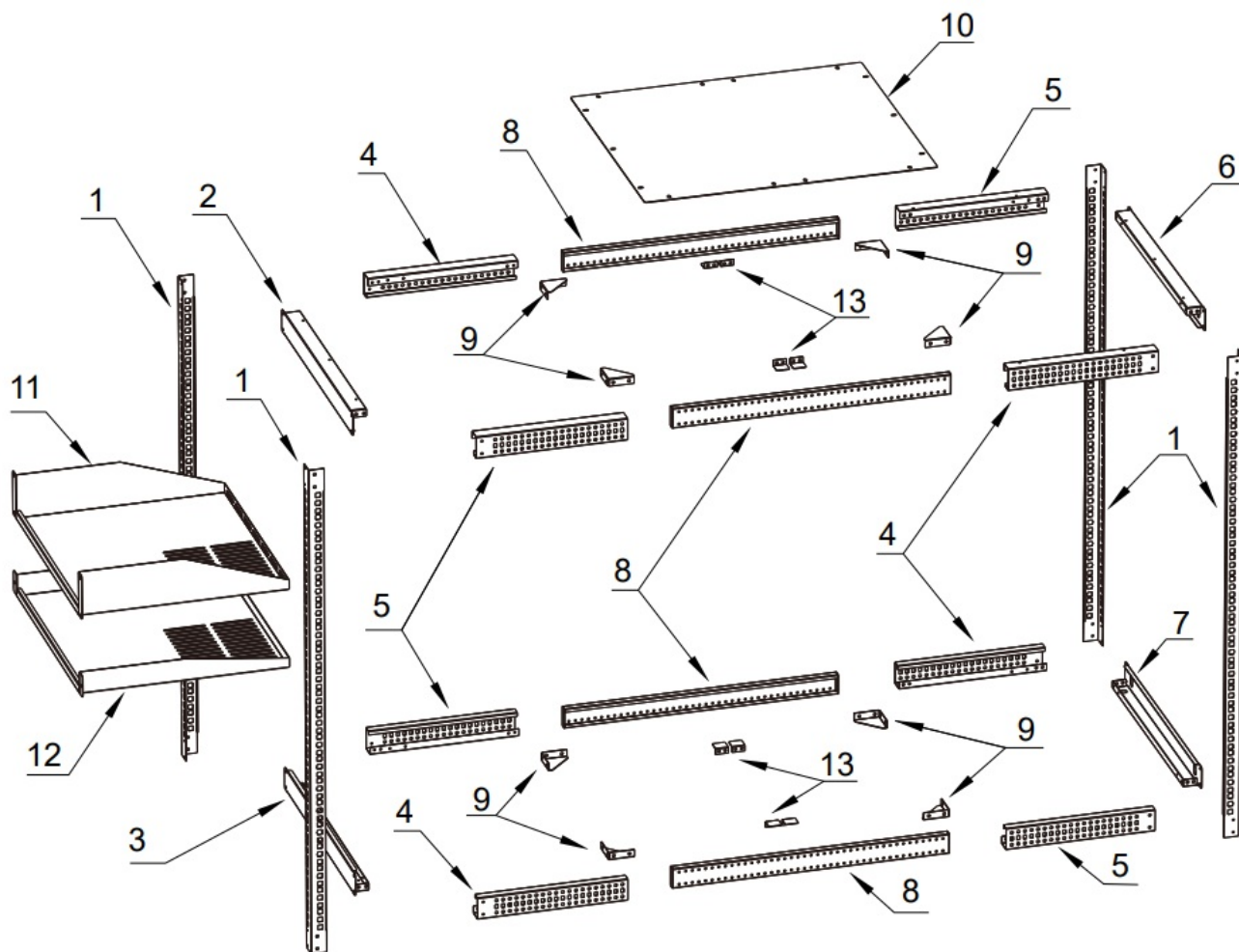
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WARNING STATEMENTS

- Make sure that you assemble this product according to the instructions.
- Do not exceed the weight capacity of this product. Overloading this product might result in injury or property damage. This product can support the following weight: Ground-mounted load-bearing: 200lb,
- Wall-mounted load-bearing: 100lb.
- This product is intended for indoor use only and should not be used outdoors.
- This enclosure is extremely heavy. Never attempt to move or lift this enclosure without assistance.
- Tipping hazard! Extending multiple components from this enclosure increases the chance that the enclosure will tip over. To avoid this risk, do not extend more than one component from the enclosure.
- Do not place any items on this enclosure and do not stack the enclosure on top of another enclosure.
- Keep liquid away from this enclosure.
- Make sure that you install the enclosure in an area that can handle the combined weight of the enclosure and the equipment that you intend to place inside of the enclosure.
- This product requires an earth-ground connection. Do not use this product without an earth-ground connection.

PRODUCT DIAGRAM

Expanded View

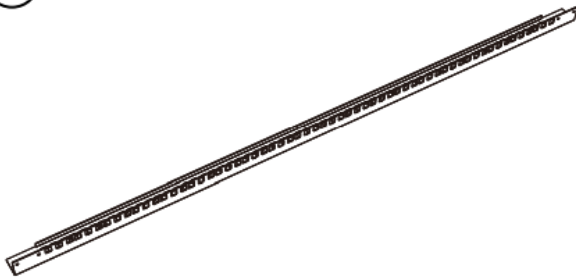


1	Vertical Rails (x 4)
2	Left upper Bracket (x 1)
3	Left lower Bracket (x 1)
4	Left corner Brackets (x 4)
5	Right corner Brackets (x 4)
6	Right upper Bracket (x 1)
7	Right lower Bracket (x 1)
8	Center Sections (x 4)
9	Corner piece (x 8)
10	Top panel (x 1)
11	Top Pallet (x 1)
12	Bottom Pallet (x 1)
13	Limit parts (x 8)
14	Expansion bolts (x 4)

To view manuals, videos, drivers, downloads, technical drawings, and more visit www.vevor

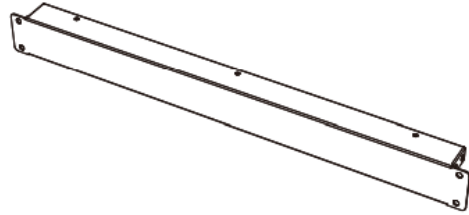
PACKAGE CONTENTS

①



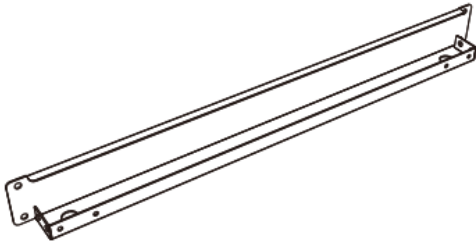
Vertical Rails
Qty: 4

②



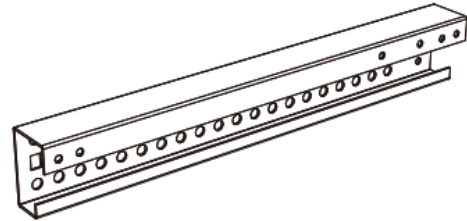
Left Upper Bracket
Qty: 1

③



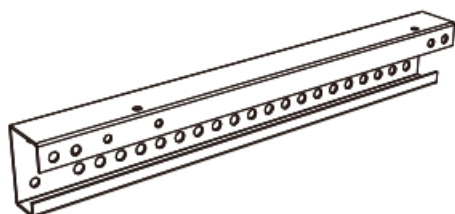
Left Lower Bracket
Qty: 1

④



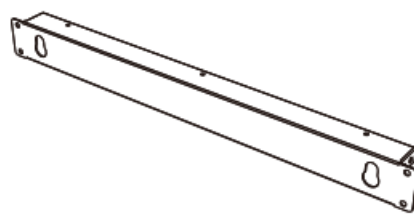
Left Corner Brackets
Qty: 4

⑤



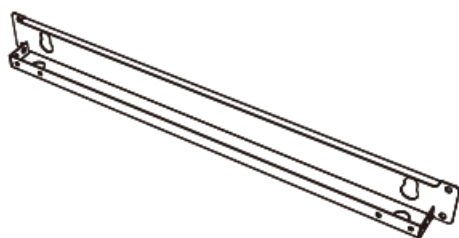
Right Corner Brackets
Qty: 4

⑥



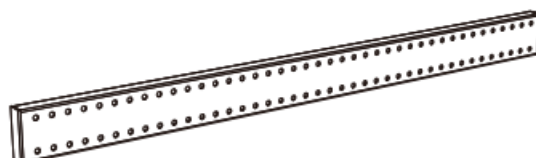
Right Upper Bracket
Qty: 1

⑦



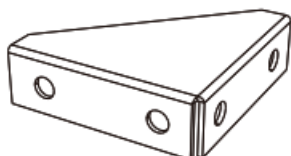
Right Lower Bracket
Qty: 1

⑧



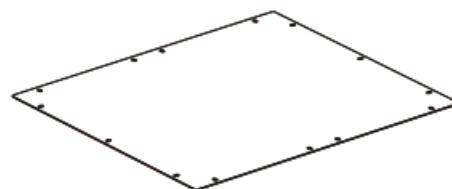
Center Sections
Qty: 4

⑨



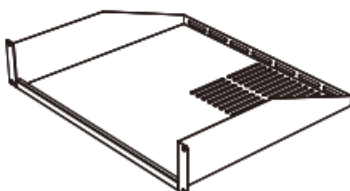
Corner Piece
Qty: 8

⑩



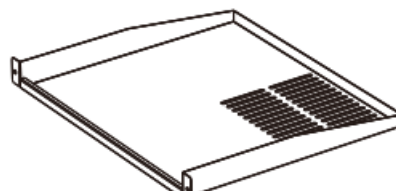
Top Panel
Qty: 1

⑪



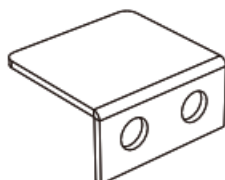
Top Pallet
Qty: 1

⑫



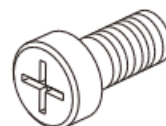
Bottom Pallet
Qty: 1

⑬

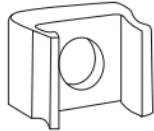
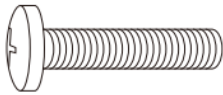
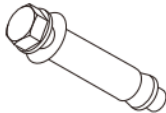


Limit Parts
Qty: 8

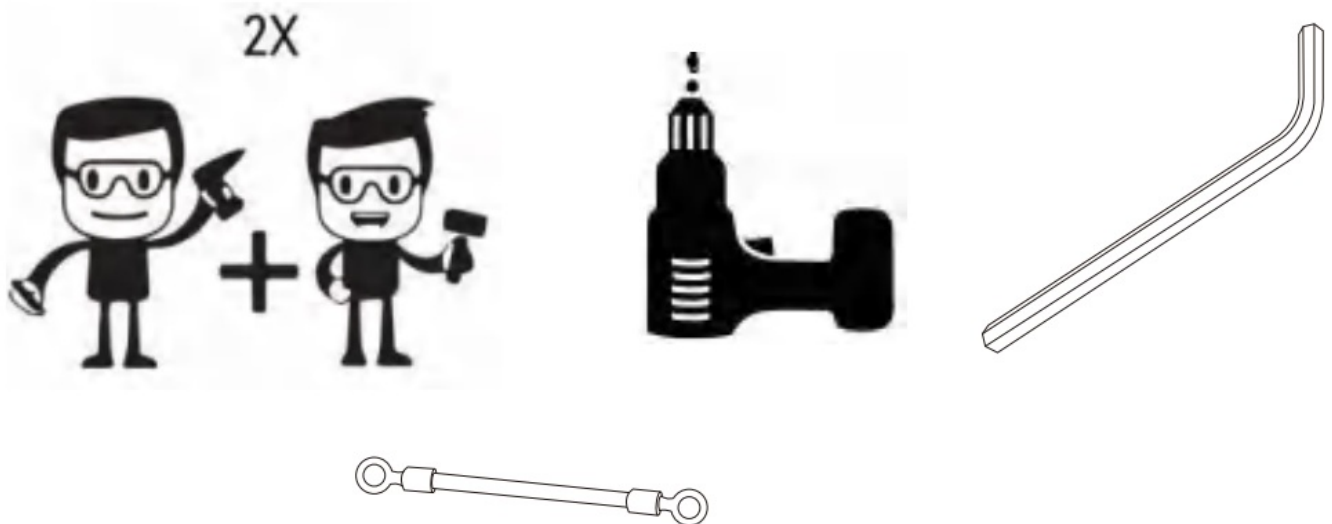
⑭



M5*10 Cross Head Screw
Qty: 145

<p>⑮</p>  <p>M6 Cage Nuts Qty: 10</p>	<p>⑯</p>  <p>M6*12 Cross Head Screw Qty: 10</p>
<p>⑰</p>  <p>Expansion bolts Qty: 4</p>	

REQUIREMENTS



- Electric screwdriver (sold separately)
- Two People (for assembly)
- Earth Ground Connection
- Allen key

INSTALLATIO

Note: Two people are required for the Rack assembly.

Adjust the torque of the electric screwdriver to 10

Set the Mounting Depth

1. Align the Left corner Brackets(#4)and the Right corner Brackets(#4) with the Center Sections(#8),slide the Corner Brackets overtop of the Center Sections.(Figure 1)

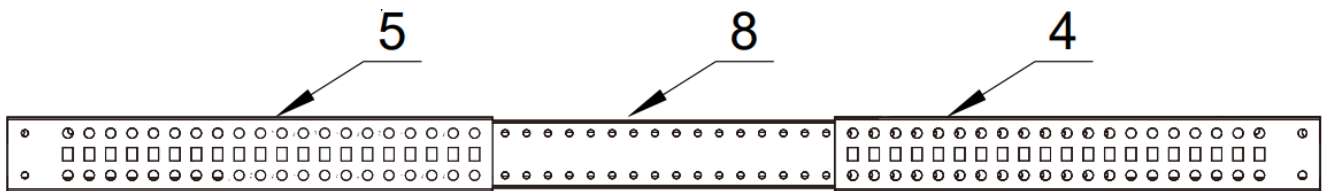


Figure 1

2. Determine the maximum required mounting depth for the Rack Mountable Equipment.
3. Slide the Left corner Brackets and the Right corner Brackets, inward along the Center Sections, and align the Center Sections with the hole on the Left corner Brackets and the Right corner Brackets. (Figure 2)

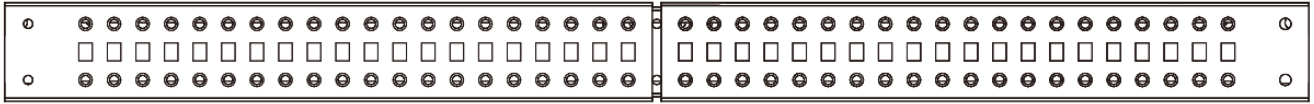


Figure 2

4. Insert M5*10 Cross head screws through into the holes in the Corner Brackets and Center Sections. (Figure 3)

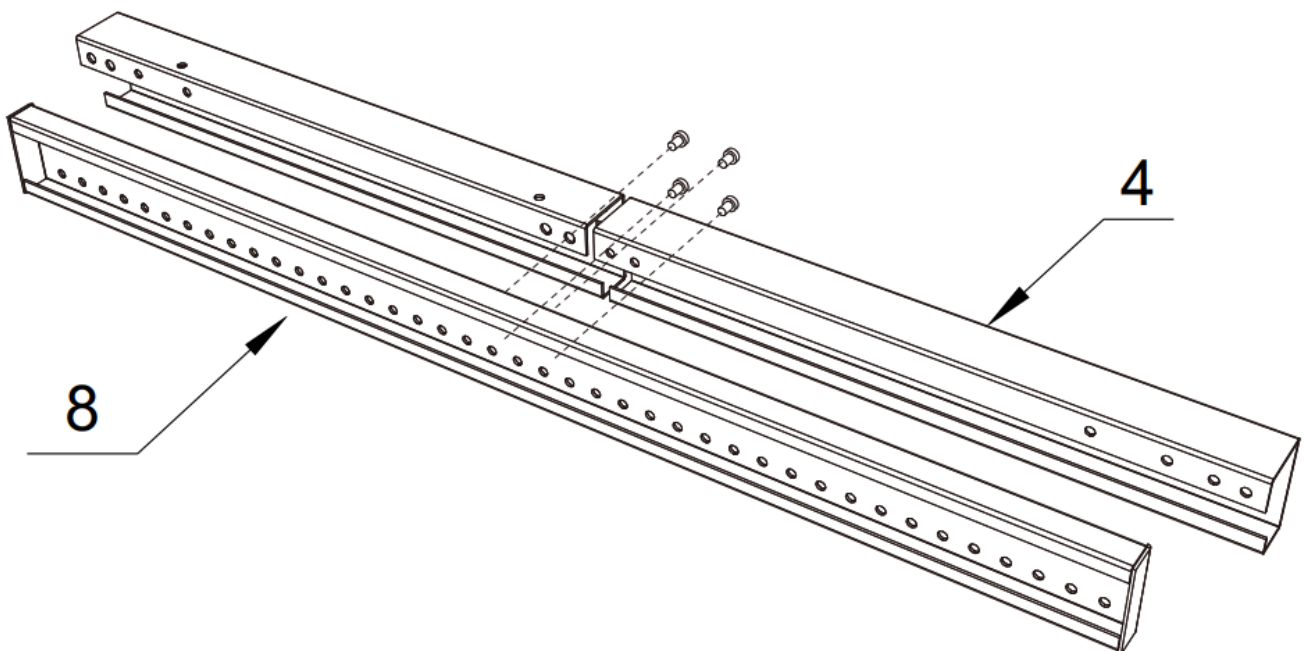


Figure 3

5. Tighten the M5*10 Cross head screws on the Centre Section Assembly using Electric screwdriver.
6. Place two Limit parts(#13) on Corner Brackets, Tighten the M5*10 Cross head screws using Electric screwdriver. (Figure 4)
7. Repeat the above steps and assemble other 4 center section

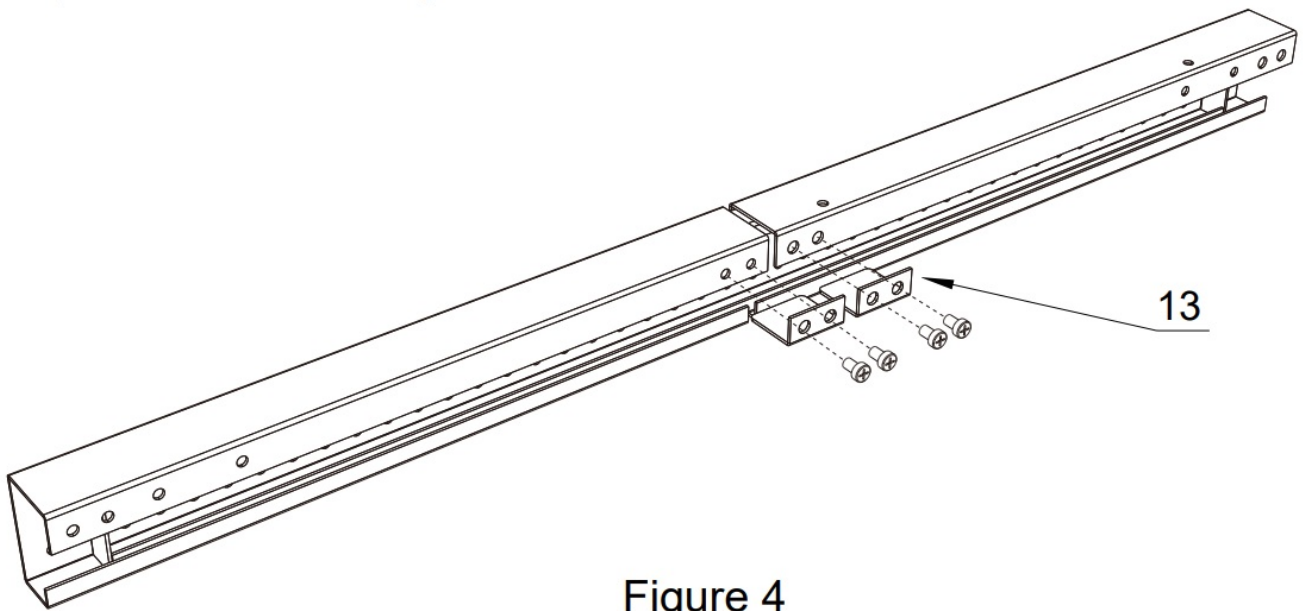
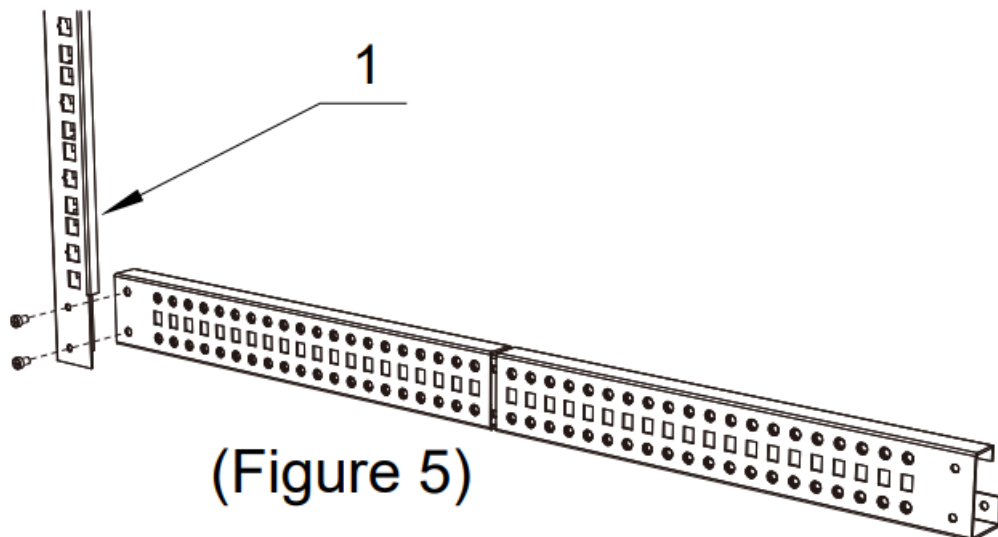


Figure 4

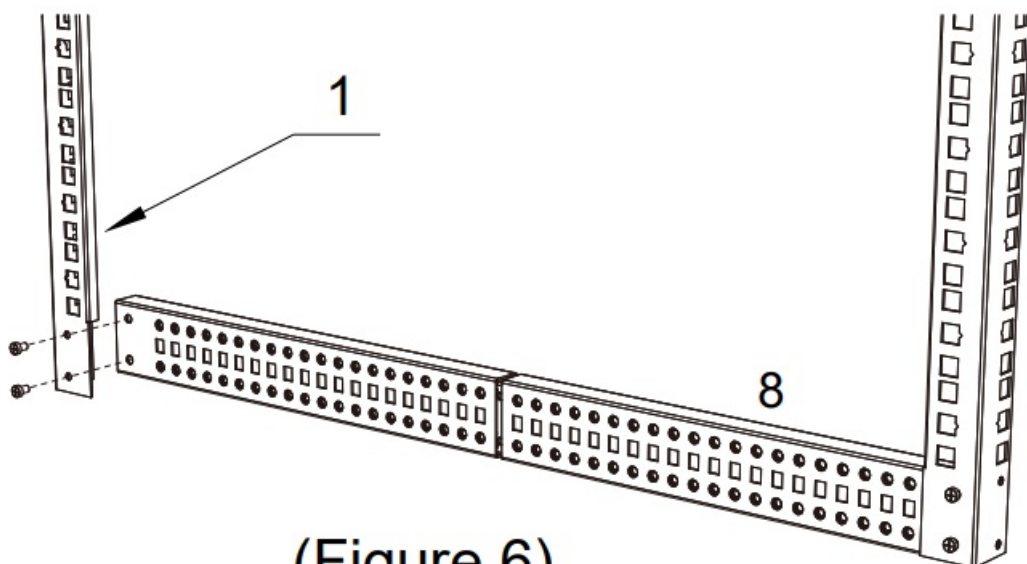
Assemble the Rack

1. Place Vertical Rails #1 on Center Section Assembly, Secure with the M5*10 Cross head screws.(Figure 5)



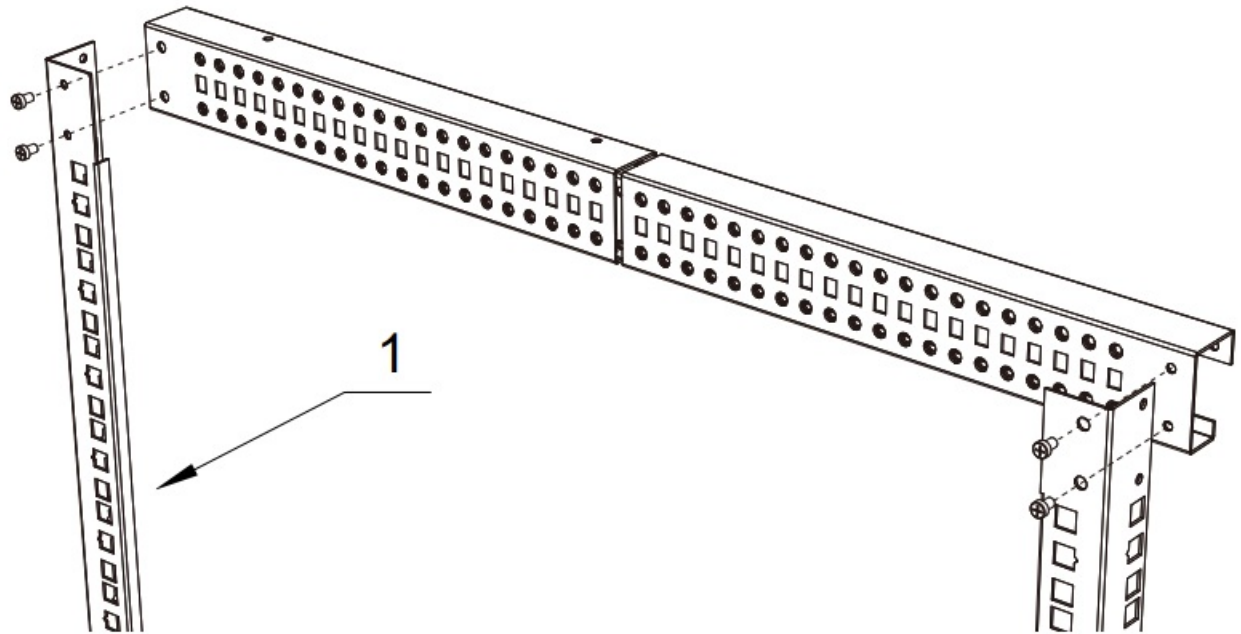
(Figure 5)

2. Place Vertical Rails #1 on The other end of Center Section Assembly, Secure with the M5*10 Cross head screws.(Figure 6)

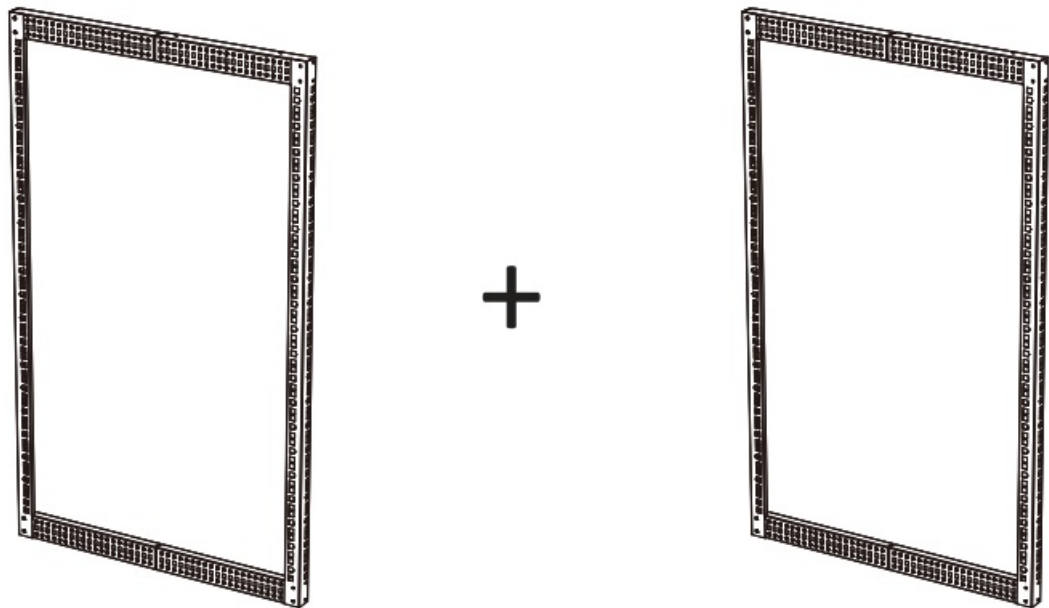


(Figure 6)

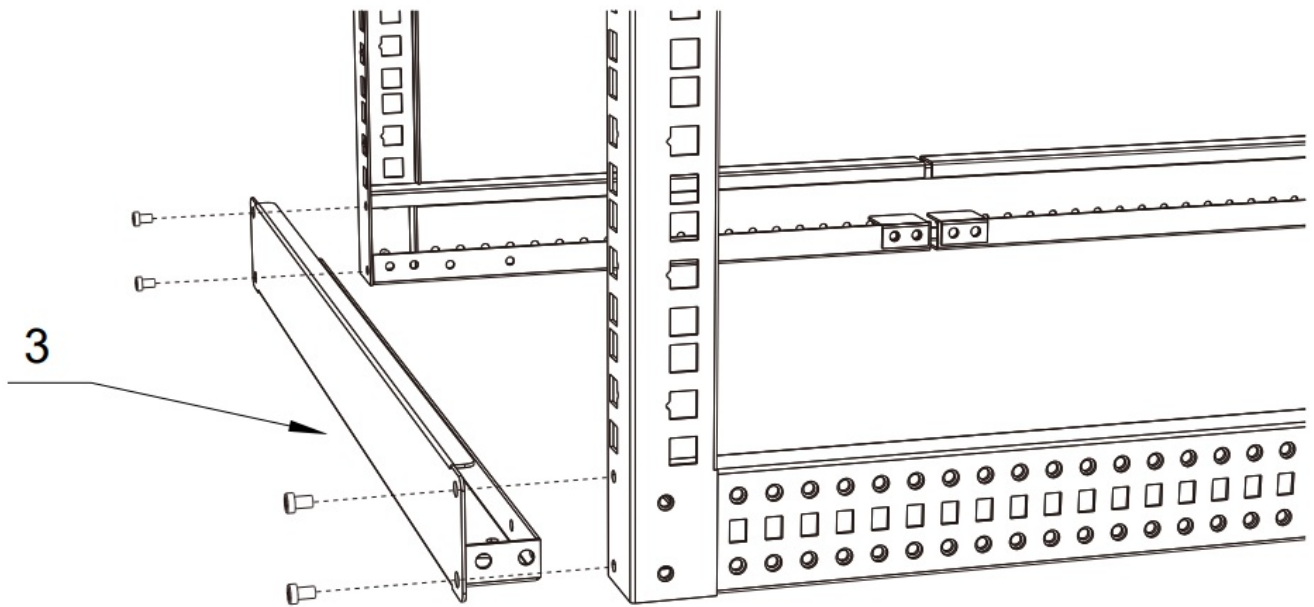
3. Insert one Center Section Assembly between the Top of the two Vertical Rails. Ensure the holes in the ends of the Center Section Assembly align with the holes in the Top of the two Vertical Rails.
4. Tighten the M5*10 Cross head screws on the Vertical Rails using Electric screwdriver.



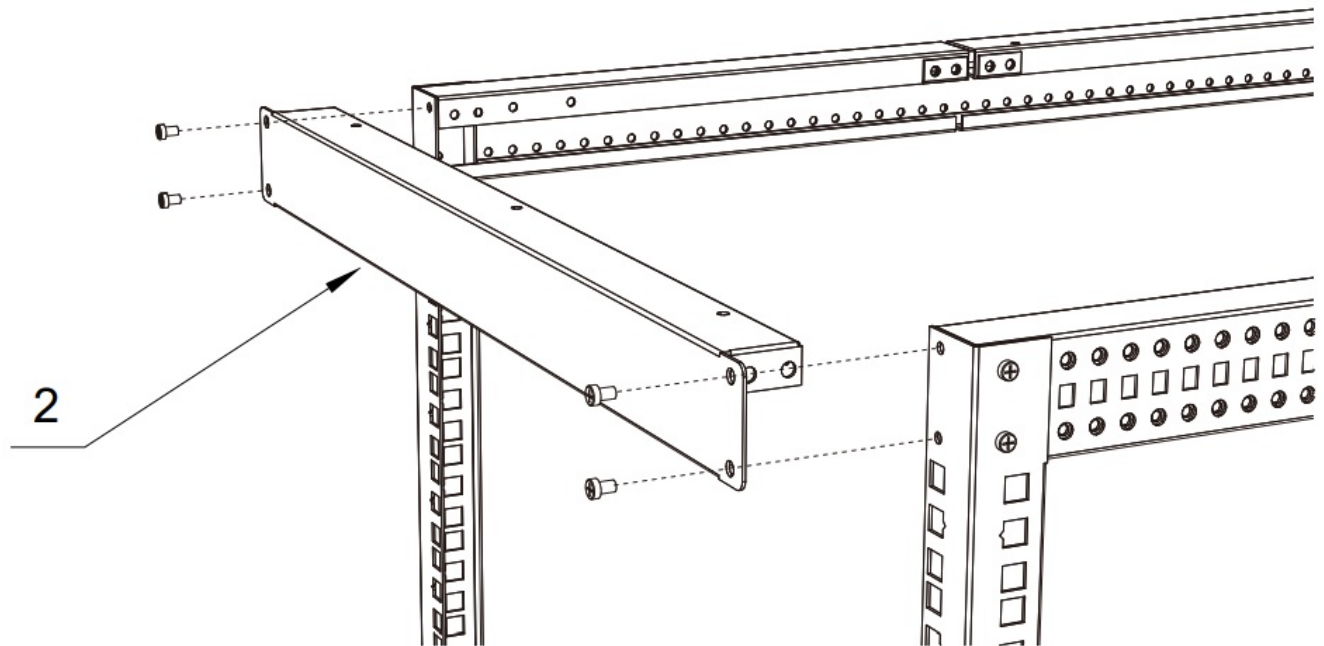
5. Repeat the above steps and Assemble another half-frame.



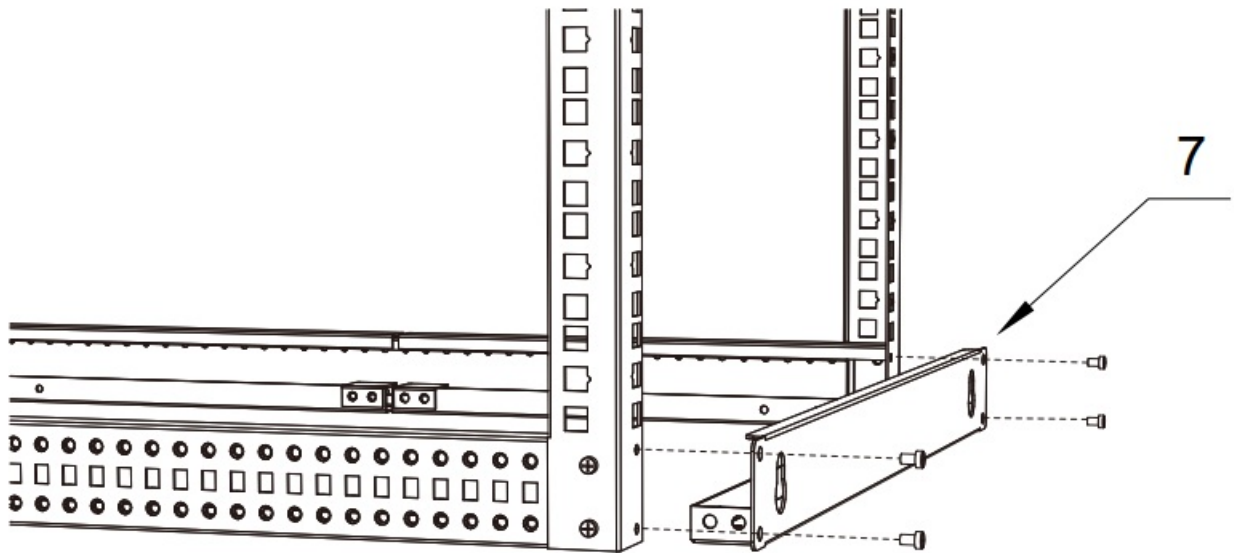
6. Place Left lower Bracket #3 between the Half-frame Assembly, align the two holes in the Vertical Rail and Left lower Bracket.
7. Tighten the M5*10 Cross head screws on the Left lower Bracket using Electric screwdriver.



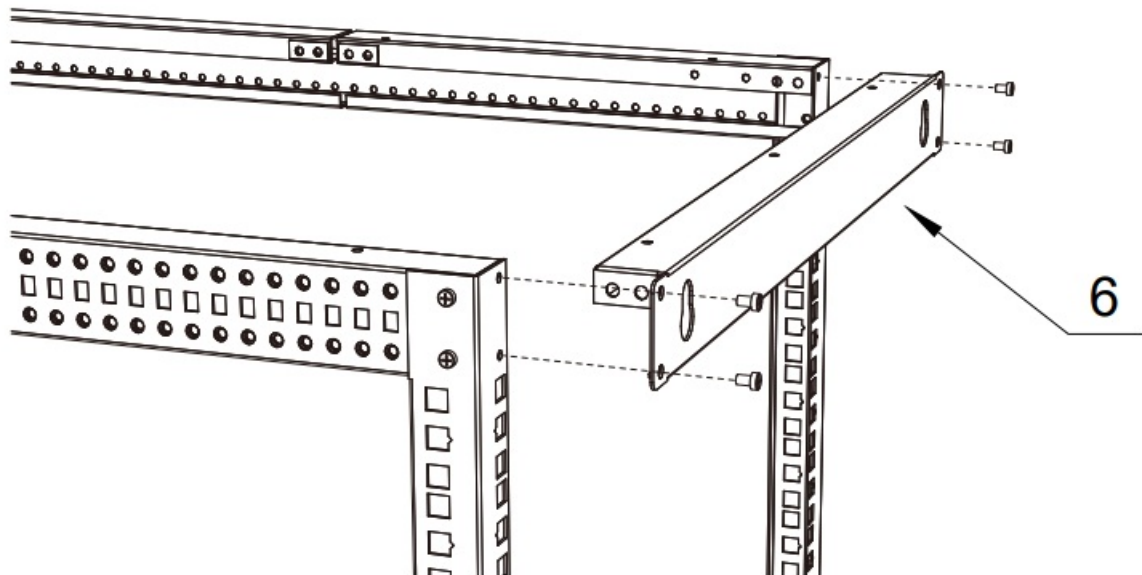
8. Place Left upper Bracket #2 between the Half-frame Assembly, align the two holes in the Vertical Rail and Left upper Bracket.
9. Tighten the M5*10 Cross head screws on the Left upper Bracket using Electric screwdriver.



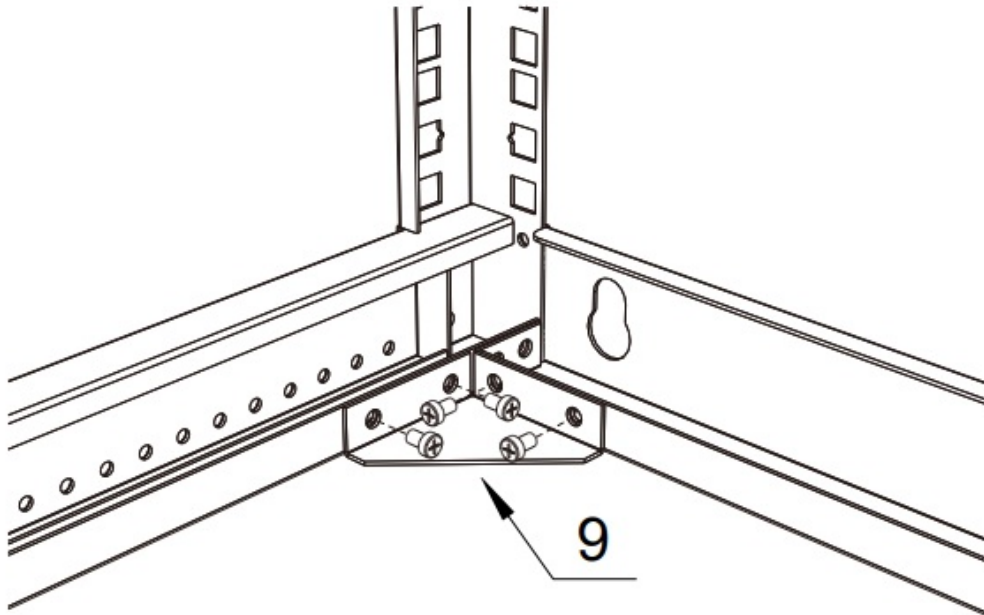
10. Place Right lower Bracket #7 between the Half-frame Assembly, align the two holes in the Vertical Rail and Right lower Bracket.
11. Tighten the M5*10 Cross head screws on the Right lower Bracket using Electric screwdriver.



12. Place Right upper Bracket #6 between the Half-frame Assembly, align the two holes in the Vertical Rail and Right upper Bracket.
13. Tighten the M5*10 Cross head screws on the Right upper Bracket using Electric screwdriver.

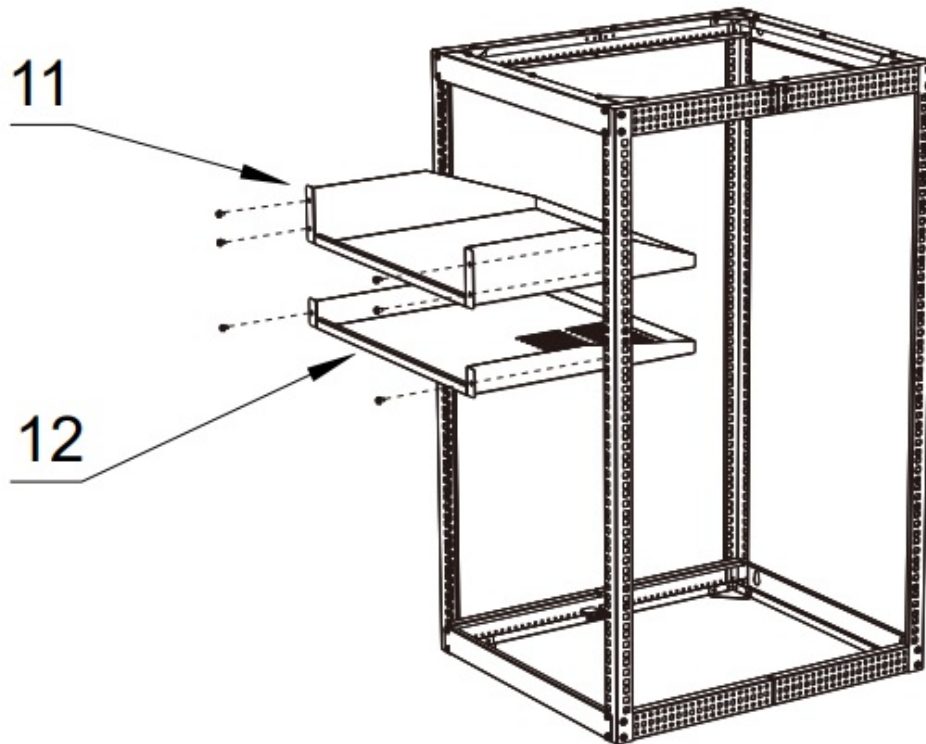


14. Place Corner piece #9 on Center Section Assembly and lower Bracket(or upper Bracket). There are 8 locations that need to be installed
15. Tighten the M5*10 Cross head screws on the Corner piece using Electric screwdriver.



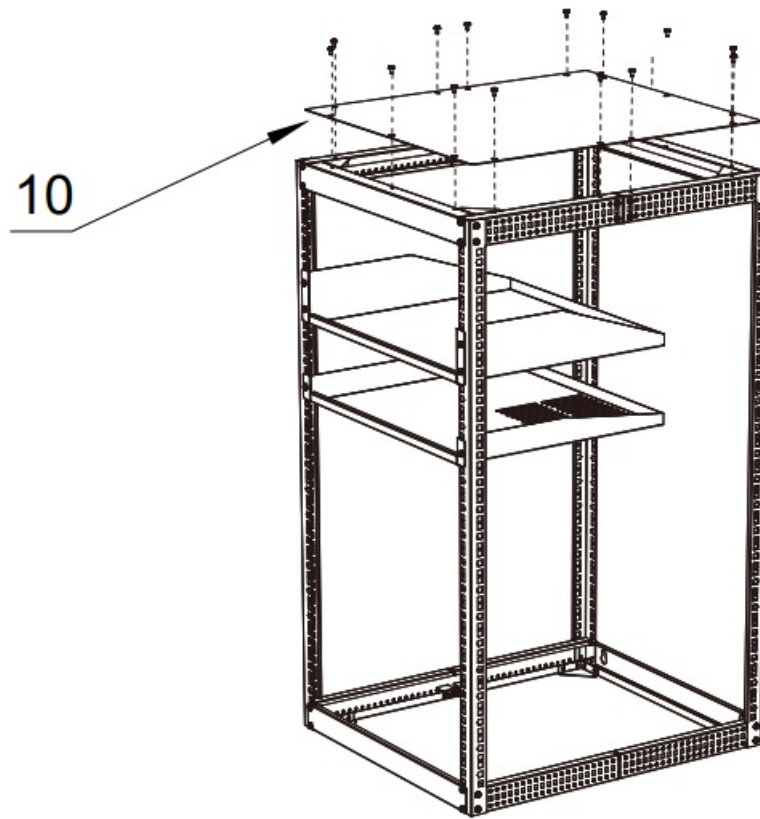
16. Place Top Pallet #1 and Bottom Pallet #2 on the Enclosure.

17. Tighten the M6 Cage Nuts and M6*12 Cross hex head screws on the Corner piece using allen key



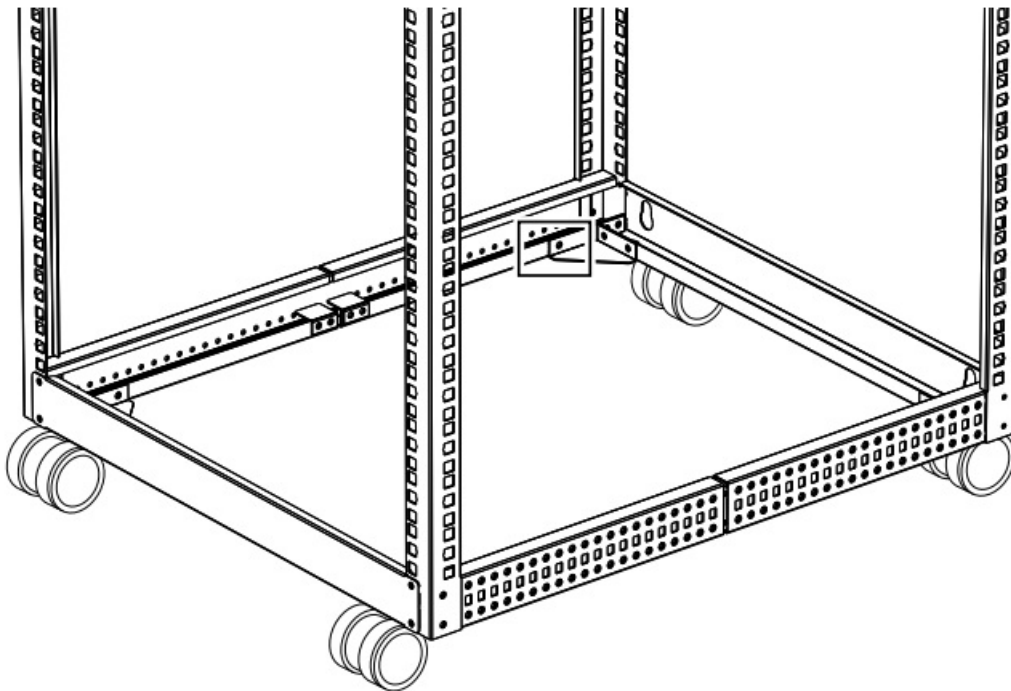
18. Place Top panel #10 on the Enclosure.

19. Tighten the M5*10 Cross head screws on the Top panel using Electric screwdriver.



Ground the Rack

1. Insert an M6 Screw through the Grounding Point on the Grounding Wire and into the Ground Hole located on the bottom of the Rack.
2. Run the Grounding Wire under the Rack's Frame.
3. Connect the Grounding Wire to an Earth Ground Connection.



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PRODUCT PARAMETER

Name	Adjustable Open Frame Server Rack		
Model	HT-W6412	HT-W6415	HT-W6420
Adjustable Depth	15"-40"	15"-40"	15"-40"
Installation Width Standard	19"		
Height	12U	15U	20U
Ground-Mounted Load-Bearing	200 lbs		
Wall-Mounted Load-Bearing	100 lbs		
Product Size	585*510*626mm	585*510*759mm	585*510*982mm
Package Size	710*610*170mm	840*610*170mm	1050*610*170mm
Weight	N.W.: 14.15Kg G.W.: 17.35Kg	N.W.: 14.45Kg G.W.: 17.95Kg	N.W.: 14.95Kg G.W.: 18.75Kg

Address Baoshanqu Shuangchenglu 803long 11hao 1602A-1609shi Shanghai

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Documents / Resources

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References

- [User Manual](#)