features:

- Multiple wall mount options provide flexibility for budgets & workflows
  - Easy access pivot
  - Hang bracket for mounting fully integrated rack
  - Direct-to-wall
- Ideal for installation in closets, basements and equipment rooms
- Up to 250 lb weight capacity
- UL Listed in the US and Canada

EIA compliant 19” welded equipment rack shall be Middle Atlantic Products model # MMR-__-__ (refer to chart). Overall dimensions of rack shall be 23.51” W x __” D x __” H, with a useable height of __ rack spaces (refer to chart). MMR Series shall have a UL Listed 250 lb. weight capacity when floor standing, 250 lb. weight capacity when mounted directly to wall, 150 lb. weight capacity when used with optional hang bracket, 150 lb. weight capacity when used with pivot bracket. MMR Series shall be RoHS EU Directive 2011/65/EU compliant. MMR Series shall be manufactured by an ISO 9001 and ISO 14001 registered company. Rack shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the rack.

EIA/TIA COMPLIANT
PATENT PENDING

options:

- Optional locking/latching front/rear door, plexi shall be DOOR-Pxx (refer to chart), Solid shall be DOOR-Sxx (refer to chart)
- Optional Casters shall be CASTERS-K
- Optional Leveling Feet shall be LEVELFEET-K
- Rear rail kit, 10-32 threaded, sold in pairs, hardware included, model #MMR-RRXX (X=# of rackspaces)
- Optional vertical power shall be PWR-x-V (refer to chart)
- Top-mount DC fan panels shall be FANTOP-138DC (110V), IFANTOP-138DC (220V) accepts up to two
- Fan Controller shall be FC-DC
- Optional Hang Bracket shall be HANG-MMRbx (refer to chart), and have a 150 lb. weight capacity
- Optional Pivot Bracket with 90 degree opening shall be PWOT-MMRbx (refer to chart), and have a 150 lb. weight capacity
- Optional bonding kit for UL-2416 (NWIN) compliance shall be model # PEGK-FANTOP (for fan top to rack), PEGK-DOOR (for door to rack), PEGK-MMR-PH (for pivot or hang bracket to rack).

Customizable specification clips available at middleatlantic.com
# MMR Series

## basic dimensions

All dimensions in inches unless otherwise noted (all dimensions in brackets are in millimeters).

### Top View
- Optional: Top accepts fan panel (FANTOP-138DC) for active cooling 1 panel at 138 CFM.

### Front View
- Direct to Wall Mount: 250 lbs [113.4kg] weight capacity.

### Side View
- Optional: MMR w/ casters (part# CASTERS-K)

### Back View
- Optional: MMR w/ leveling feet (part# LEVELFEET-K)

<table>
<thead>
<tr>
<th>Part#</th>
<th>Overall Height</th>
<th>Overall Height w/Casters</th>
<th>Min./Max. Height w/Leveling Feet</th>
<th>Mounting Holes</th>
<th>Center Section Depth</th>
<th>Racking Height</th>
<th>Rack Spaces</th>
<th>Usable Depth</th>
<th>Weight Capacity</th>
<th>Optional Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>MMR-1620</td>
<td>32.85” [834.4]</td>
<td>35.6” [904.2]</td>
<td>33.6” - 34.6” [853.4 - 878.8]</td>
<td>31.0” [787.4]</td>
<td>20.0” [508]</td>
<td>28.0” [711.2]</td>
<td>16U</td>
<td>18.0” [457.2]</td>
<td>250 lb. [113.4kg]</td>
<td>PWR-8-V</td>
</tr>
<tr>
<td>MMR-1820</td>
<td>36.35” [923.3]</td>
<td>39.1” [993.1]</td>
<td>37.1” - 38.1” [942.3 - 967.7]</td>
<td>34.5” [876.3]</td>
<td>20.0” [508]</td>
<td>31.5” [800.1]</td>
<td>18U</td>
<td>18.0” [457.2]</td>
<td>250 lb. [113.4kg]</td>
<td>PWR-16-V</td>
</tr>
<tr>
<td>MMR-1624</td>
<td>32.85” [834.4]</td>
<td>35.6” [904.2]</td>
<td>33.6” - 34.6” [853.4 - 878.8]</td>
<td>31.0” [787.4]</td>
<td>24.0” [609.6]</td>
<td>28.0” [711.2]</td>
<td>16U</td>
<td>22.0” [558.8]</td>
<td>250 lb. [113.4kg]</td>
<td>PWR-8-V</td>
</tr>
<tr>
<td>MMR-1824</td>
<td>36.35” [923.3]</td>
<td>39.1” [993.1]</td>
<td>37.1” - 38.1” [942.3 - 967.7]</td>
<td>34.5” [876.3]</td>
<td>24.0” [609.6]</td>
<td>31.5” [800.1]</td>
<td>18U</td>
<td>22.0” [558.8]</td>
<td>250 lb. [113.4kg]</td>
<td>PWR-16-V</td>
</tr>
</tbody>
</table>

Notes:
- Direct to Wall Mount: 250 lbs [113.4kg] weight capacity.
- Floor Standing: 250 lbs [113.4kg] weight capacity.
MMR Wall Mount

basic dimensions

all dimensions in inches unless otherwise noted [all dimensions in brackets are in millimeters]

front view

see detail A

detail A

<table>
<thead>
<tr>
<th>Part#</th>
<th>A Mounting Holes</th>
<th>B</th>
<th>Weight Capacity</th>
<th>Compatible With</th>
</tr>
</thead>
<tbody>
<tr>
<td>HANG-MMR12</td>
<td>19.5&quot; [495.3]</td>
<td>24.08&quot; [611.63]</td>
<td>150 lb. [68.04kg]</td>
<td>MMR-1220</td>
</tr>
<tr>
<td>HANG-MMR16</td>
<td>26.5&quot; [673.1]</td>
<td>31.08&quot; [789.43]</td>
<td>150 lb. [68.04kg]</td>
<td>MMR-1620/MMR-1624</td>
</tr>
<tr>
<td>HANG-MMR18</td>
<td>30.0&quot; [762]</td>
<td>34.58&quot; [878.33]</td>
<td>150 lb. [68.04kg]</td>
<td>MMR-1620/MMR-1824</td>
</tr>
</tbody>
</table>
# MMR Pivot Backpan

**basic dimensions**

All dimensions in inches unless otherwise noted (all dimensions in brackets are in millimeters)

### Part# | Overall Height | Backpan | Mounting Holes | Weight Capacity | Compatible With
--- | --- | --- | --- | --- | ---
PIVOT-MMR-10 | 24.77" [629.2] | - | 19.5" [495.3] | 150 lb. [68.04kg] | MMR-1020
PIVOT-MMR-12 | 28.27" [718] | - | 23.0" [584.2] | 150 lb. [68.04kg] | MMR-1220
PIVOT-MMR-16 | 35.27" [895.9] | 15.0" [381] | 30.0" [762] | 150 lb. [68.04kg] | MMR-1620/MMR-1624