ESSEX by Middle Atlantic

MMR Series
multi mount rack

- 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 braces shall be phosphate pre-treated and finished in metallic grey powdercoat. MMR Series shall include one pair of fully adjustable rackrail with tapped 10-32 mounting holes in universal EIA spacing with black e-coat finish and numbered rack spaces. MMR Series shall be capable of being mounted to the wall directly, with optional hang bracket or with optional pivoting backpan. MMR Series shall be UL Listed in the US and Canada to the UL-2416 (NWIN) Category when used with optional bonding kit, model # PET-K-___. MMR Series shall be GREENGUARD Gold Certified. MMR Series shall be manufactured by an ISO 9001 and ISO 14001 registered company. Rack shall be warranted to be free from defects in material or workmanship under normal use and conditions for the lifetime of the rack.

Customizable specification clips available at middleatlantic.com

options:
- Optional locking/latching front/rear door, plexi shall be DOOR-Px (refer to chart). Solid shall be DOOR-Sxxx (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-RXX (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-MMRxx (refer to chart), and have a 150 lb. weight capacity
- Optional Pivot Bracket with 90 degree opening shall be PIVOT-MMRxx (refer to chart), and have a 150 lb. weight capacity
- Optional bonding kit for UL-2416 (NWIN) compliance shall be model # PET-K-FANTOP (for fan top to rack), PET-K-DOOR (for door to rack), PET-K-MMR-PH (for pivot or hang bracket to rack).
### MMR Series

**basic dimensions**

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

#### front view
- 23.51 [597.1] typ
- depth

#### top view
- optional: top accepts fan panel (FANTOP-138DC) for active cooling 1 panel at 138 CFM 2 panels at 276 CFM add thermostatic control with FC-DC

#### side view
- 18.32" [465.33] (19" [482.6] panel width)
- MMR overall height

#### back view
- Optional: MMR w/ casters (part# CASTERS-K)
- Optional: MMR w/ leveling feet (part# LEVELFEET-K)

#### bottom view
- Cable access 1" x 7" [25.4 x 177.8]

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

<table>
<thead>
<tr>
<th>Part#</th>
<th>Overall Height</th>
<th>A Overall Height w/Casters</th>
<th>B Min./Max. Height w/Leveling Feet</th>
<th>C Mounting Holes</th>
<th>Center Section Depth</th>
<th>Racking Height</th>
<th>Rack Spaces</th>
<th>Usable Depth</th>
<th>Usable Depth</th>
<th>Weight Capacity</th>
<th>Optional Power</th>
</tr>
</thead>
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what 
great systems are built on.™
MMR Wall Mount
basic dimensions

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

**Part#** | **A** | **B** | **Weight Capacity** | **Compatible With**
--- | --- | --- | --- | ---
HANG-MMR12 | 19.5" [495.3] | 24.58" [622.73] | 150 lb. [68.04kg] | MMR-1220
HANG-MMR16 | 26.5" [673.1] | 31.08" [789.43] | 150 lb. [68.04kg] | MMR-1620/MMR-1624
HANG-MMR18 | 30.0" [762] | 34.58" [878.33] | 150 lb. [68.04kg] | MMR-1820/MMR-1824
MMR Pivot Backpan

basic dimensions

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

<table>
<thead>
<tr>
<th>Part#</th>
<th>Overall Height</th>
<th>B Mounting Holes</th>
<th>C Mounting Holes</th>
<th>Weight Capacity</th>
<th>Compatible With</th>
</tr>
</thead>
<tbody>
<tr>
<td>PIVOT-MMR-10</td>
<td>24.77&quot; [629.2]</td>
<td>-</td>
<td>19.5&quot; [495.3]</td>
<td>150 lb. [68.04kg]</td>
<td>MMR-1020</td>
</tr>
<tr>
<td>PIVOT-MMR-12</td>
<td>28.27&quot; [718]</td>
<td>-</td>
<td>23.0&quot; [584.2]</td>
<td>150 lb. [68.04kg]</td>
<td>MMR-1220</td>
</tr>
<tr>
<td>PIVOT-MMR-16</td>
<td>35.27&quot; [895.9]</td>
<td>15.0&quot; [381]</td>
<td>30.0&quot; [762]</td>
<td>150 lb. [68.04kg]</td>
<td>MMR-1620/MMR-1624</td>
</tr>
</tbody>
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