LOWELL.™

Distributed Audio, Power & Rack Solutions

100% CERTIFIED US STEEL

MADE IN THE U.S.A.

EIA / TIA COMPLIANT

Two-post, gangable networking rack saves space while providing full access to 19" rack-mounted electronics such as patch panels, servers, switches, UPS's, etc. and the open design provides unrestricted airflow — ideal for a wiring closet, telecommunications, broadcast, data and switching applications.

FEATURES

- **Panel Space:**   52U or 90.50" [2299]
- **Overall Height:**   96.50" [2451]
- **Overall Depth:**   15.00" [381]
- **Overall Width:**   20.25" [514]
- **Construction:** Heavy-duty 12-gauge steel top, base, and channel rails.
- **Top:** Fully open two-piece angle support with cable tie-off points allows rack to accept cable bundles, and makes it compatible with ladder racks and accessories.
- **Base:** Two-piece angle support with four holes to secure rack to floor and aid stability or comply with code (anchors not included)
- **Vertical Channels:** Two double-sided 3"W mounting channels tapped 12-24 with numbered RU increments to simplify equipment installation. Features ganging holes, cable pass through holes, and grounding studs at top and bottom.
- **Finish:** Smooth black
- **Knockdown:** Ships unassembled
- **Hardware:** Includes assembly and panel mounting hardware
- **Load Capacity:** 800 lbs. when evenly distributed
- **Compliance:** EIA/TIA compliant
- **Origin:** Made in the USA with certified US steel
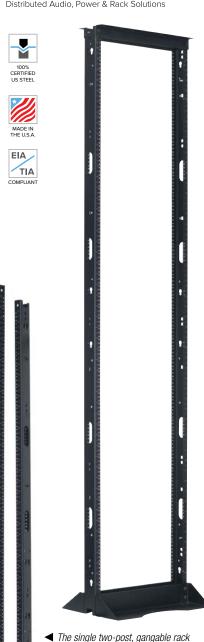- **Optional:**
    - Center-mount steel shelves (2U or 3U) with vented base (CMS series).
    - Molded plastic diamond-ring shaped cable managers, 10 pack (Model CMQ-10).
    - Cable ladders (CL series) and accessories (CLA, CLH, CLP series)

A&E SPECIFICATIONS:

The EIA/TIA compliant two-post networking rack shall be Lowell Model NR2P-5215, which shall measure 20.25"W x 15.00"D (at base) x 96.50"H, providing panel space of 52 rack units. Rack construction shall be a two-piece steel top and two-piece steel base, which shall feature four holes for anchoring to the floor (anchors not included). The networking rack shall include two 12-gauge steel (3"W) double-sided vertical channels with mounting holes tapped 12-24 on EIA mounting centers and feature printed RU markings. Top, base, and vertical channels shall have a smooth black powder epoxy finish. The rack shall ship unassembled and include assembly and panel mounting hardware.

◄ *The single two-post, gangable rack ships flat (unassembled).*

Top

Base

Rail posts

SERIES SUMMARY

Model No.	Rack Units	Overall Depth	Overall Height	Overall Width	No. of Channel Rails	Channel Rail Width
NR2P-3815	38U	15.00 [381]	72.00 [1829]	20.25 [514]	2	3 [76]
NR2P-4515	45U	15.00 [381]	84.25 [2140]	20.25 [514]	2	3 [76]
▶ NR2P-5215	52U	15.00 [381]	96.50 [2451]	20.25 [514]	2	3 [76]
NR2P-4518	45U	18.00 [457]	84.25 [2140]	20.25 [514]	2	6 [152]
NR2P-5218	52U	18.00 [457]	96.50 [2451]	20.25 [514]	2	6 [152]

Rack dimensions (rounded) – inches and [mm]; 1U = 1.75"

TECHNICAL DRAWINGS

Dimensions are inches and [mm] unless stated otherwise.

TOP

BASE

SIDE

FRONT/REAR