



Model No. **LPR-1422**

• 14U x 22"D x 23.06"W portable rack w/solid front door

Construction & Features

- **Welded Frame:** 16-gauge steel with 14-gauge steel bottom, reinforced at loadbearing junctions.
- **Sides:** Welded sides have vents at top/bottom and recessed handles.
- **Front Door:** Surface-mount, solid steel front door with recessed handle and key lock. Mounts left or right.
- **Rear Door:** Recessed rear door with vents and key lock.
- **Swivel Casters:** Heavy duty rubber casters with total load rating of 900 lbs. Casters ship inside rack for field installation. Includes 2 swivel, 2 swivel-locking.
- **Cable Management:** Abundant cable lacing holes and removable knockout panels above and below rear door feature knockouts for BNC wireless antennas (0.5"), compound knockouts for conduit (.75-.50" and 1.5-1.0") and a blank project panel. Generous space for managing wire between front rails and front-to-rear supports.
- **Thermal Management:** Vents above and below front door, on side panels and in rear door.
- **Mounting Rails:** One pair adjustable rails with mounting holes tapped 10-32 and rack unit increments printed on EIA spacing.
- **UL Listed (UL2416):** Load capacity 900 lbs.
- **EIA/TIA:** Compliant.
- **Hardware:** Pilot Point screws with captive washers.
- **Finish:** Black wrinkle powder epoxy
- **Origin:** Made in the U.S.A. with 100% Certified U.S. steel

Options (order separately)

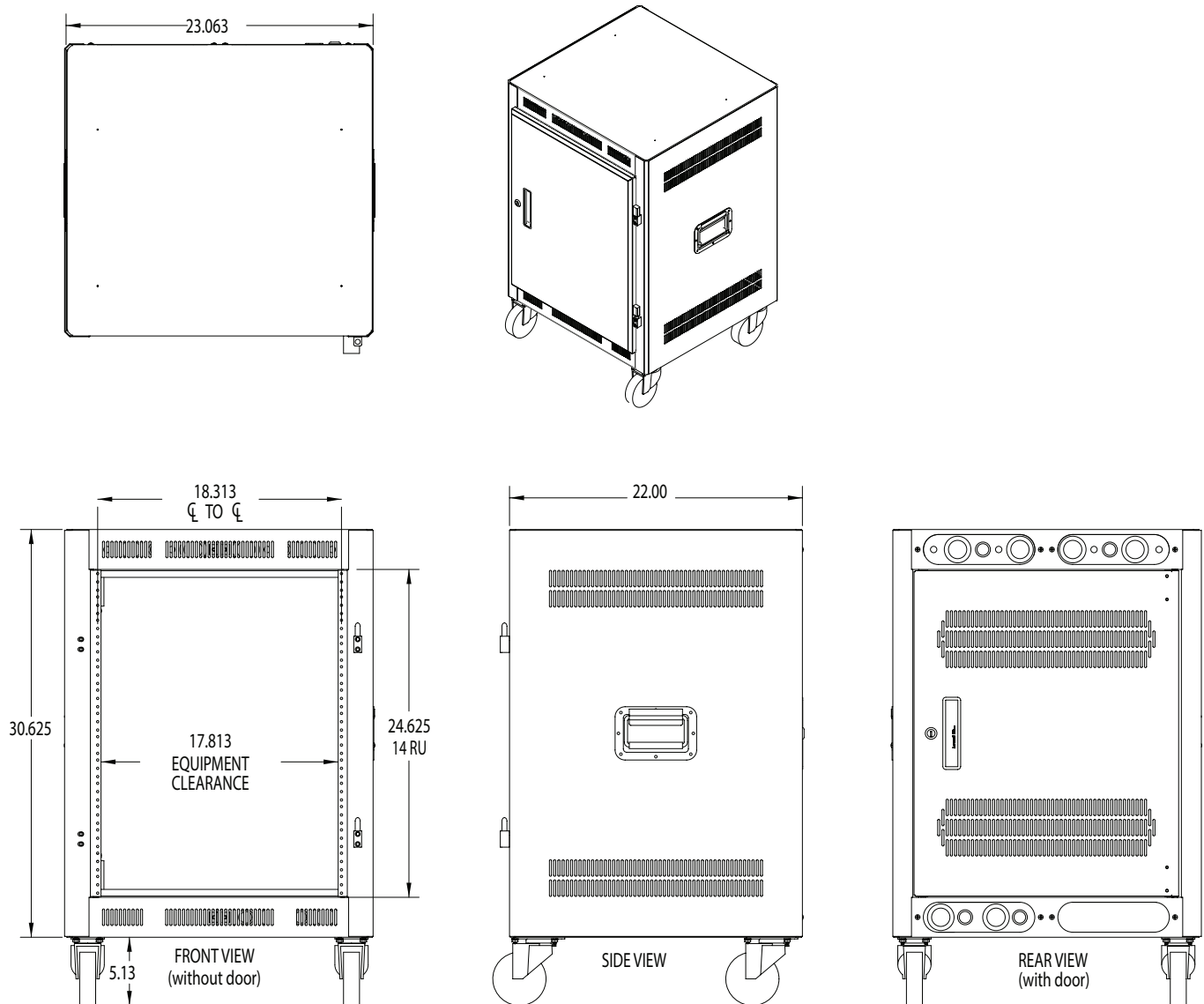
- **Additional Rails (RRD-14):** 14U rails support rear of rack-mounted equipment. Sold in pairs.
- **Knockout Panels for Neutrik Connectors (No. KOP-N):** Use in place of rear knockout panels. Twelve openings for field installation of Neutrik® D-series, Switchcraft® HPC or E-series connectors. Sold in pairs.
- **Premium Laminate Top (No. LGT-22):** Graphite Grey laminate finish over particle board features rounded corners and rubber edge molding. Top overhangs rack's metal top. 1"H x 24.06"D x 24.69"W.



A&E Specifications

The EIA/TIA compliant, UL 2416 Listed, 19" portable equipment rack shall be Lowell Model No. LPR-1422, which shall be constructed of 16-gauge U.S. steel with 14-gauge steel bottom, reinforced at all loadbearing junctures. It shall measure 30.625"H (without casters) x 22"D x 23.06"W and provide 14 rack units of panel space. It shall include one-pair swivel and one-pair swivel/locking casters which shall be field installed and increase rack height 5.13". Total load rating shall be 900 lbs. The rack frame shall have vents above and below the solid steel surface-mount front door, which shall have an integral handle and key lock. The rack shall feature vented side panels with recessed handles, vented recessed rear door with key lock and one-pair of adjustable mounting rails tapped 10-32. The rear shall feature removable knockout panels above and below the door with knockouts for BNC wireless antenna (0.5"), compound knockouts for conduit (.75-.50" and 1.5-1.0"), and a blank project panel. Finish shall be black wrinkle powder epoxy.

Technical Drawings



Model No. Summary

Model No.	Description	Rack Units	Panel Space	Rack Height*	Rack Depth*	Usable Depth*	Rack Width*	Casters Height
LPR-1422	Portable rack with solid front door	14U	24.625"	30.625"	22.00"	19.34"	23.06"	5.13"

OPTIONS (order separately)

RRD-14	14U rails (1pr)
KOP-N	Knockout panels for Neutrik connectors (1pr)
LGT-22	Premium laminate top

* Rack measurements without casters
One Rack Unit (RU or U) = 1.75"