

Wall-mount cabinet with two mounting bays  
3U horizontal-mount + 4U (30"D) vertical-mount



### features.

- Panel Space:** – 3U upper bay mounts equipment horizontally (2"D usable)  
– 4U lower bay mounts equipment vertically (30"D usable)
- Overall Height:** 36.0" [914]
- Overall Width:** 25.5" [648]
- Overall Depth:** 7.5" [191]
- Description:** Low profile wall-mount cabinet secures 19" E.I.A. network equipment with minimal intrusion into the room, maximizing internal space with 2 mounting bays with separate rail sets.
- Construction:** Made in the U.S.A. with 16-gauge certified U.S. steel (11-ga. rails). Network Grey.
  - Upper Bay (horizontal-mount): 3U x 19"W (2"D usable). One pair pivoting rails allows easy access, secures with wing nuts. Ideal for a shallow patch panel.
  - Lower Bay (vertical-mount): 4U x 19"W (30.2"D usable). One pair adjustable rails. Ideal for a hub, server, or similar active equipment.
- Front:** Vented door with beveled edges and inset handle. Side key lock. Door is reversible (left or right-hand swing).
- Rear:** Cabinet mounts on standard 16" centers and features large cutouts to fit over wall obstructions.
- Sides:** Draw latch and Key lock. Combination knockouts.
- Bottom:** Combination EKO's for conduit. Electrical box in base. Vents will accept optional single fan kit.
- Top:** Combination EKO's for conduit (1/2"–3/4" and 1"–1-1/2").
- Cable Management:** Knockouts in top and base. Multiple bridge lances.
- Dual-Punch Rails:** 11-gauge steel rails with black finish have 10-32 threaded holes (for use with included screws) plus square holes (for use with alternate hardware—12-24 or 6mm screws, not included).
- Compliance:** EIA/TIA compliant. RoHS compliant.
- Load Capacity:** 150 lbs.
- Optional:**
  - Single whisper-quiet fan (4.7" dia., 50cfm, 28dBA) with guard and 6' cord. (#FW1-KIT)
  - Same as above with thermostat probe in cord to control fan operation. (#FW1-KITT)

### a&e specifications.

The wall-mount cabinet shall be Lowell #RCC-3436, which shall feature two mounting bays. Overall measurements shall be 36"H x 25.5"W x 7.5"D. The 3U upper bay shall have 11-gauge rails that allow pivot-down access for a horizontally-mounted shallow panel (not included). The 4U lower bay shall have 11-gauge adjustable rails to vertically-mount 19" equipment up to 30"D. Rails shall feature holes tapped 10-32, as well as square openings (for use with alternate hardware). The cabinet shall feature knockouts and bridge lances for cable management. The front door shall have vents, beveled edges and inset handle. The door shall be field-reversible for left or right-hand swing. The cabinet shall be made in the U.S.A. with certified U.S. steel finished in Network Grey powder epoxy paint. It shall include an electrical box in the base and a side lock.

#### Optional:

- The cabinet shall include a single whisper-quiet fan (4.7" dia., 50cfm, 28dBA) with guard and cord, Lowell #FW1-KIT.
- The shelf shall include a single whisper-quiet fan (4.7" dia., 50cfm, 28dBA) with guard, cord and integral thermostat probe to control fan operation, Lowell #FW1-KITT.

### RCC series summary

Model No.	Upper Bay (horizontal-mount)	Lower Bay (vertical-mount)*	Overall Height	Overall Width	Overall Depth	Upper Rails (pivoting)	Lower Rails (adjustable)
RCC-2228	2U x 19"W (2"D)	2U x 19"W (23"D)	28.5 [724]	25.5 [648]	5.0 [127]	1 pr	1 pr
RCC-2236	2U x 19"W (2"D)	2U x 19"W (30"D)	36.0 [914]	25.5 [648]	5.0 [127]	1 pr	1 pr
<b>RCC-3436</b>	<b>3U x 19"W (2"D)</b>	<b>4U x 19"W (30"D)</b>	<b>36.0 [914]</b>	<b>25.5 [648]</b>	<b>7.5 [191]</b>	<b>1 pr</b>	<b>1 pr</b>

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

