

### Model No.

# LWTR-3S

# Made in the USA



Exterior decorator style cutouts for quick access to optional low-voltage devices without opening the rack. Blank covers conceal unused positions.

## • Tilt-out wall rack, surface-mount

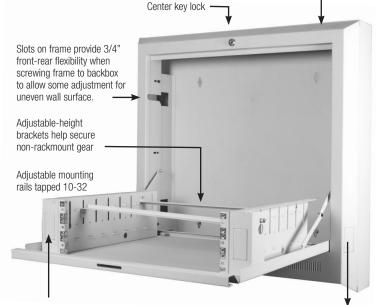
Wall-mount rack stores equipment vertically; front panel tilts down for equipment activation or servicing. Ideal for mounting amplifiers, small mixers, PA systems and consumer electronics in schools, training facilities or retail outlets.

#### **Features**

- Installation: Installs in brick, concrete block or stud wall construction. Projects 5.81" from wall surface.
- Construction: Steel construction and hinges provide solid support when opened to 90 degree position. Neutral Network Grey wrinkle powder epoxy finish. Beveled edges. Main compartment tilts down 15 degrees for equipment operation and 90 degrees for servicing. Note: Some equipment may need to be horizontal to operate correctly.
- Measurements:
  - Overall: 29.125"W x 29.125"H x 5.81"D
     Backbox: 29.125"W x 29.125"H x 4.00"D
  - Frame: 29.06" x 29.06" x 1.81"D
  - Accepts equipment up to 5.25"H x 17.5"D x 19"W
- Cutouts: Decorator style cutouts enable optional low-voltage devices to be
  installed for easy exterior access (3) or secure interior access (2). Ideal for
  volume controls, microphone connectors, phono jacks, or switches. Includes
  blank cover plates (factory installed) for unused positions.
- Load Capacity: 50 lbs.
- Clamping Brackets: Two brackets (with adjustable height) help secure non-rackmount consumer gear (equipment less than 19"W).
- **Mounting Rails:** One pair front-to-rear adjustable rails (7 positions), tapped 10-32
- Knockouts: 0.875" knockouts in top/base
- Vents: Front vents.
- Lock: Center key lock.
- E.O. box: Single gang EO box in base allows convenient connection to AC power.
- Hardware: Pilot Point screws with captive washers
- EIA/TIA/RoHS compliant

#### **Optional (order separately)**

- Thumb Latch (TLK): Replaces key lock for key-less entry.
- Volume Control (100LVC-DW): 100W volume control with decorator style plate, white. Additional models available online.



Decorator style cutouts on the interior provide secure access to optional low-voltage devices like volume controls.



Decorator style cutouts on the exterior allow quick access to optional low-voltage devices without opening the rack. Blank covers are included to conceal unused positions.



Rack includes factory-mounted EO box in base

Closed view

#### **A&E Specifications**

The surface-mount wall rack with tilt-out operation shall be Lowell Model LWTR-3S, which shall provide 3 rack units (5.25") panel space for vertical mounting of 19"W equipment. Construction shall be steel with Network Grey wrinkle powder epoxy finish. Overall measurements shall be 29.125"W x 29.125"H x 5.81"D. The rack shall feature three exterior and two interior decorator style cutouts with cover plates to mount optional devices (low voltage only). The rack shall also feature front vents, center key lock, 0.875" knockouts in top/base, integral handle, two brackets to help secure non-rackmount equipment, and one pair mounting rails tapped 10-32 (front-to-rear adjustable in seven slotted positions). The assembly shall have a load capacity of 50 lbs. and include a single gang EO box in the base.



#### **Model No. Summary**

Model No.	Description	Rack Space	Overall Width	Overall Height	Frame Depth	Backbox Depth	Wall Projection
LWTR-3S	Tilt-out wall rack, surface-mount	3U (vertical)	29.125"	29.125"	1.81"	4.0"	5.81"

One rack unit (RU or U) = 1.75 inches or 44.45 mm. Some measurements may have been rounded.

#### **Technical Drawings**

Measurements are inches unless indicated otherwise.

