

Low-Profile Wall-Mount Rack (200 lb) *HLP Serie*

Engineered wall-mount rack with flexible rail positioning and 200 lb load rating for structured IT and telecom installations.

TOP SELLER



Key Features and Benefits

- **UL Listed 2416** wall-mount rack (19" EIA-310 compliant) load rated to 200 lb (90 kg) for installed equipment.
- UL2416 wall-mount racks are evaluated using cabinet weight plus desired load with a 2x safety multiplier.
 - (example: 100 lb cabinet + 200 lb load × 2 = 600 lb static test load).
- Engineered steel construction (uniform load rating across all sizes) supports network and telecom equipment in demanding applications.
- Internal adjustable mounting rails with 180° flexibility allow precise equipment positioning to accommodate varying device depths and configurations.
- Adjustable secondary mounting rail based on rack size (4U, 6U, 8U) allows positioning in five configurations: vertical (up or down), 30° (up or down), and 90° facing the user.
- Open frame architecture with defined mounting structure ensures accessibility while maintaining alignment and installation integrity.
- TAA-compliant, RoHS compliant, manufactured in North America ensures regulatory compliance, quality control, and supply chain reliability.
- Black powder coat finish (GREENGUARD Gold, TSCA compliant) provides a durable, low-emitting finish suitable for indoor IT environments.

The HLP Series wall-mount rack is a UL Listed 2416 solution for mounting 19-inch rack equipment in structured IT and telecom environments where defined load ratings and installation integrity are required. Its adjustable internal rail system provides flexible equipment positioning, while the open-frame design supports accessibility and efficient cable management.

Commonly used in network closets, telecom rooms, and regulated installations, the HLP can be paired with accessory covers to improve dust resistance, offering a versatile solution that balances structure, flexibility, and service access.

When Another Product May Be a Better Choice

- When you need a minimal, low-cost solution for light equipment, consider our **RB-CW** Series.
- When you need a fully enclosed solution with flexible mounting options (vertical, horizontal, ceiling, or free-standing), consider our **SDC** Series wall-mount cabinets.
- When you need environmental protection (dust or water), consider our **NWC** or **NWM** Series swing-out cabinets.

Accessories

- Universal Rack Shelf Fixed Steel (Up to 200 lb Capacity)
- Hook and Loop Cable Straps Pre-Cut 96 Inch
- 10 AWG Bonding Wire Kits
- Clamping Rack Shelf
- Heavy Duty Cooling Fan Kits
- Wall Rack Cabinet Sealing and Filter Kit



- Mounting Screw and Clip Nut Combo-Pack
- Latch Replacement Kits
- We Manufacture PDUs and Outlet Strips



| Part No. | Part No. RAL7035 Light RAL9005 Black | Overall Dimensions | | | Rack Units Pivot + Fixed | Maximum Vertical Usable Depth Both Rails | |
|-----------|--|--------------------|-------|-------|-----------------------------|---|-----------------|
| | | Height | Width | Depth | | Installed | Fixed Rail Only |
| HLP4U31BK | HLP4U31LG | 31.00 | 27.50 | 11.15 | 2U + 4U | 21.90 | 26.90 |
| HLP4U43BK | HLP4U43LG | 43.00 | 27.50 | 11.15 | 2U + 4U | 33.90 | 38.90 |
| HLP6U31BK | HLP6U31LG | 31.00 | 27.50 | 15.46 | 2U + 6U | 21.90 | 26.90 |
| HLP6U43BK | HLP6U43LG | 43.00 | 27.50 | 15.46 | 2U + 6U | 33.90 | 38.90 |
| HLP8U31BK | HLP8U31LG | 31.00 | 27.50 | 19.65 | 2U + 8U | 21.90 | 26.90 |
| HLP8U43BK | HLP8U43LG | 43.00 | 27.50 | 19.65 | 2U + 8U | 33.90 | 38.90 |

Optional 180-Degree Rotating Mounting Rail Kits

| Part No. | Mounting Dimensions | | Rack Units | Rotation | EIA Rail Type | Paint Finish |
|----------|---------------------|-------|---------------|-------------|------------------|-----------------|
| | Height | Width | | | | |
| HLP2UR | 3.50 | 19.00 | 2U | 180 Degrees | 10-32 Threaded | Smooth White |

| Part No. | Mounting Dimensions | | Rack | Rotation | EIA | Paint |
|----------|---------------------|-------|-------|-------------|---------------------|--------------|
| | Height | Width | Units | | Rail Type | Finish |
| HLP4UR | 7.00 | 19.00 | 4U | 180 Degrees | Clip Nut Round Hole | Smooth Black |
| HLP6UR | 10.50 | 19.00 | 6U | 180 Degrees | Clip Nut Round Hole | Smooth Black |
| HLP8UR | 14.00 | 19.00 | 8U | 180 Degrees | Clip Nut Round Hole | Smooth Black |

Optional Fixed Mounting Rail Kits

| Part No. | Mounting Dimensions | | Rack | Rotation | EIA | Paint |
|----------|---------------------|-------|-------|--------------------------|----------------|--------------|
| | Height | Width | Units | | Rail Type | Finish |
| HLP2UFR | 3.50 | 19.00 | 2U | Fixed five (5) positions | Threaded 10-32 | Smooth White |
| HLP4UFR | 7.00 | 19.00 | 4U | Fixed five (5) positions | Threaded 10-32 | Smooth White |
| HLP6UFR | 10.50 | 19.00 | 6U | Fixed five (5) positions | Threaded 10-32 | Smooth White |
| HLP8UFR | 14.00 | 19.00 | 8U | Fixed five (5) positions | Threaded 10-32 | Smooth White |

What's Inside the Box

| Qty Included | Description | Replacement Part No. | | |
|--------------|---------------------------|----------------------|--------------|--------------|
| | | 4U | 6U | 8U |
| 1 | Rear Body | | | |
| 1 | Door Cover | | | |
| 1 | 2U Rails | HLP2UR | HLP2UR | HLP2UR |
| 1 | Main Mounting Rails | HLP4UFR | HLP6UFR | HLP8UFR |
| Up to 2 | Installed Locking Latch | DLRKHLP | DLRKHLP | DLRKHLP |
| 25 | 10-32 mounting screws | SCREW1032-25 | SCREW1032-25 | SCREW1032-25 |
| 1 | Installation instructions | | | |

Where the HLP Series Works Best

- Network closets requiring UL2416 listed equipment.
- Telecom and data communication rooms.
- Government, education, and commercial IT environments.
- Structured cabling installations requiring defined load ratings.
- Applications requiring flexible equipment positioning and open access.

Applications and when to use the HLP Series

- You need integrated cable management and organized routing in open-frame environments.
- Applications require enhanced physical security through controlled access or accessory integration.
- You want flexible rail positioning to support varying equipment depths and configurations.
- You need a solution that can be paired with the **HWCF** accessory cover to provide a more dust-resistant installation while maintaining accessibility.

Datos sujetos a cambios sin previo aviso.

