

Network rack installation price



Article Overview

Standard network rack installation typically costs between \$500 and \$2,500 per rack, with high-density or custom setups costing \$2,500 to \$6,000 depending on complexity and equipment.

Cost Breakdown

1. Rack Hardware Costs

- Standard 19-inch steel racks (24U-42U) generally cost \$600-\$2,500 including basic cable management and PDUs .
- High-density or custom modular racks, such as those for blade servers or advanced storage arrays, can range from \$3,000 to \$6,000 per rack .
- Additional components like rails, doors, or reinforced enclosures may add \$50-\$300 per item .

2. Cable Management

- Basic cable management systems (trays, ties) cost \$200-\$1,000 per rack.
- Advanced rack-mounted cable management panels can cost \$1,000-\$3,000 per rack .

3. Power and Cooling Infrastructure

- Power Distribution Units (PDUs) range from \$200-\$1,500 per unit.
- UPS systems can cost \$1,000-\$10,000 each.
- Cooling solutions, including airflow management or liquid cooling, range from \$500-\$5,000 depending on method and density .

4. Labor Costs

- Labor for rack installation typically ranges from \$50-\$200 per hour.
- For a medium-sized deployment, total labor can be \$5,000-\$20,000, depending on complexity, cable density, and number of racks .
- For smaller setups or single racks, installation labor may add \$200-\$500 per rack...

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Server Racks

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4. Rack Installation and Setup If you're installing in-house or colocating at a data center: Labor + cabling: ₹7,000 – ₹15,000 per rack

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