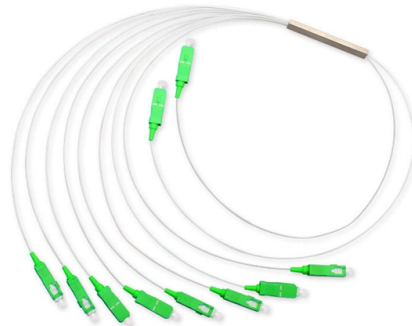


Network rack location pricing chart



AI Overview

Colocation rack pricing in 2026 varies by rack size, power usage, location, and additional services, with full racks in major North American markets typically costing \$900–\$2,000 per month.

Rack Space Options and Pricing

Single Rack Units (1U–4U): \$79–\$300 per month per unit depending on location and market tier.

Quarter Rack (10U): ₹15,000–₹25,000/month in India; pricing varies internationally.

Half Rack (20–21U): \$400–\$600/month in most US markets, including basic power and shared cooling.

Full Rack (42U): \$900–\$2,000/month depending on location, facility tier, and power configuration.

Private Cages: Semi-dedicated spaces (200–400+ sq. ft.) start at \$2,000–\$5,000/month, with larger or custom setups quoted individually.

Power and High-Density Considerations

Power Usage: Colocation pricing is heavily influenced by power allocation. Standard racks typically use 3–10 kW, while high-density AI racks may require 20–100 kW or more, often with liquid cooling.

Pricing Models: Providers may charge a flat all-in kW rate (~\$250/kW/month) covering space, power delivery, and cooling, or a metered rate based on actual consumption (\$0.06–\$0.12/kWh).

High-Density AI Racks: These are priced higher due to increased power and cooling requirements, sometimes exceeding standard rates by a significant margin.

Location Impact

Primary North American Markets: Prices are higher due to low vacancy (1.4% in 2025) and strong demand, with 250–500 kW deployments averaging ~\$196 per kW/month.

International Markets: Singapore, for example, ranges from \$310–\$470 per kW/month, reflecting high power costs and limited supply.

Tier 1 vs Tier 2 Cities: Major metro areas command premiums for connectivity, disaster recovery, and latency performance, while secondary markets offer lower rates.

Additional Costs

Bandwidth and Connectivity: Basic bandwidth may be included, but high-speed uplinks, premium IP routes, and DDoS protection often incur extra fees.

Remote Hands and Support: On-site technical support is sometimes included; otherwise, it i...

Article Content

The Ultimate Guide to Colocation Pricing

The chart below showcases average, regional cross connection or “ICX” pricing that Lightyear has observed. Your pricing will vary not only by the region, but also by your colo provider

Completing the hardware location chart

The hardware location chart represents the rack into which the enclosures are installed. Each row of the chart represents one Electronic Industries Alliance (EIA) 19-inch wide by 1.75-inch tall rack space or

4 Steps to Selecting Network Cabling Lengths and Mounting

STEP 1. RACKS & EQUIPMENT LOCATIONS When planning a new or upgrading a current rack installation, decide on the placement of racks and network equipment that require power or data.

Rack Elevation Diagrams: Your Ultimate Guide

With software like netTerrain, you can automate your data and generate diagrams through network discovery and by pulling information from your existing data sources, like

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Choosing the right #network rack is key for secure, scalable #IT #infrastructure. This comprehensive guide explores sizing, cooling, security, cable management, and more to future-proof

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Colocation pricing depends on several factors, including rack space, power consumption, network bandwidth, and geographic location. High-demand markets and premium facilities with

The Ultimate Guide to Colocation Pricing

1. The colocation facilities themselves and 2. The underlying network that connects the data center to the Internet/Cloud/Offices, etc. Colocation Pricing: Facilities Live photo of Jim working

Free Rack Diagram Software | Rack Diagram Online

Creately's free rack diagram software helps you design, visualize, and troubleshoot server infrastructure with ease. Get started for free today with customizable

Data Center Rack Space Pricing for Colocation Planning

When you colocate your hardware in a facility like Cyfuture Cloud's data centers, you get space, power, cooling, network connectivity, and physical security—all rolled into one ecosystem. Factors That

Colocation Racks | RackSolutions

Colocation Racks Colocation cabinets split a rack up among different customers while still allowing each customer to keep their equipment secure. Choose how many compartments you need and what type

Rack Diagram Software

You can create rack diagrams with symbols like racks, servers, routers, switches, hubs, monitors, and more. Ready to draw your own rack diagram? Followings are some rack diagram examples. Click on

RackColo

Filter by location, rack size, pricing, bandwidth, power, and DDoS protection to find the perfect colocation plan for your servers. Some companies may change their pricing or plan offerings over time, so data

Network Rack Diagrams 101

A network rack diagram helps in designing and documenting a rack of network equipment. This means you place and visualize various pieces of equipment inside an equipment

Choose Colocation By Size: 1U To Full Rack Pricing

Compare colocation by size: 1U, 4U, 12U, 20U, and full rack pricing across US & Canada. Get real quotes, avoid minimums, and find the right data center fit with

Contact Us

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