

## Pricing list for telecommunications equipment rooms



### AI Overview

The cost of a standard telecommunications equipment room typically ranges from \$15,000 to \$75,000 or more, depending on size, equipment, and compliance requirements.

**Cost Components**

- Telecom Cabinets and Racks** Telecom cabinets are essential for housing and protecting equipment. Prices vary based on material, size, and features:
  - Standard indoor cabinets: \$1,000–\$3,000 each
  - Outdoor weatherproof cabinets: \$3,000–\$10,000 each, depending on material (galvanized steel, aluminum, stainless steel) and customization options
 Cabinets often include patch panels, PDUs, and grounding bars, which can add \$500–\$2,000 per cabinet.
- Room Construction and Finishes** Construction costs depend on room size, flooring, walls, doors, and ceiling height:
  - Small rooms (10 x 8 ft.): \$5,000–\$15,000
  - Medium rooms (15 x 20 ft.): \$15,000–\$35,000
  - Large rooms (25 x 30 ft. or more): \$35,000–\$75,000+
 Key features include anti-static flooring, fire-rated walls, card-access doors, and proper ceiling clearance for cable management.
- Power and Cooling Systems**
  - Dedicated electrical circuits and UPS systems: \$3,000–\$10,000 depending on redundancy and capacity
  - Cooling systems: \$2,000–\$8,000 for HVAC or precision cooling units to maintain 64–75°F and 30–55% humidity
- Structured Cabling and Network Equipment**
  - Patch panels, switches, routers, and cabling: \$5,000–\$20,000 depending on the number of users and devices
  - Cable management systems and overhead trays: \$1,000–\$5,000

**Summary of Typical Costs**

| Room Size          | Cabinets & Racks | Construction & Finishes | Power & Cooling | Cabling & Equipment | Total Estimate    |
|--------------------|------------------|-------------------------|-----------------|---------------------|-------------------|
| Small (10x8 ft.)   | \$3,000–\$6,000  | \$5,000–\$15,000        | \$3,000–\$5,000 | \$5,000–\$10,000    | \$16,000–\$36,000 |
| Medium (15x20 ft.) | \$6,000–\$12,000 | \$15,000–\$35,000       | \$5,000–\$8,000 | \$10,000–\$15,000   | \$36,000–\$70,000 |

## Article Content

### Telecommunications

TELECOMMUNICATIONS - Term used to describe voice, data, and TV services and the infrastructure to deliver them. TR - Telecommunications Rooms MDF - Main Distribution Frame IDF - Intermediate

### Procurement Integrated Enterprise Environment (PIEE)

About PIEE. The Procurement Integrated Enterprise Environment (PIEE) is the primary enterprise procure-to-pay (P2P) application for the Department of Defense and its supporting agencies and is

### Telecom Room Solutions for High-Performance

Design reliable telecom room infrastructure with racks, cable management, and power distribution solutions from Chatsworth Products for high-performance

### Telecom Cabinets | Telecommunication Enclosures | Telecom

As connectivity skyrockets, so does the cost of service interruptions. Let us help you find the right products to safeguard that significant network investment. Our experts can help you pinpoint the

### Colocation Pricing in 2026: Rack, Cabinet & Data Center Costs

Colocation pricing covers the recurring cost of housing your servers and network equipment in a third-party data center, billed mainly across space, power, bandwidth, and support.

### ISP Equipment and ONU Price List | PDF | Telecommunications

The document contains a detailed price list for various telecommunications equipment, including OLTs, splicer machines, optical fiber splitters, and ONU models, totaling \$177,300.

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### TIA/EIA Recommendations for Telecommunications Rooms

The telecommunications room must be dedicated to telecommunications functions. Equipment not related to telecommunications shall not be installed in or enter the

### Telecommunications Design Guidelines and Performance Standards

Identify and label each Equipment Room and Telecommunication Room with a unique identifier derived from the University's Design Document Standards. The labels shall be permanent and consistent

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Used Telecom Shelters

Used telecom shelters & cabinets are structures that have been installed at one time but now have been dismantled. New telecom shelters & cabinets include excess inventory from various manufacturer's

## SECTION 271100

C. Shop Drawings: For communications equipment room fittings. Include plans, elevations, sections, details, and attachments to other work. Detail equipment assemblies and

## SECTION 271100

Adjust arrangements and locations of distribution frames, cross-connects, and patch panels in equipment rooms to accommodate and optimize arrangement and space requirements of telephone

Telecom Shelter

We design and manufacture telecom shelters for electrical equipment for all purposes. Airport ICAO shelters, telecommunication shelters, GSM shelters, equipment containers, server rooms, VAR

## SPECIFICATION 271100 COMMUNICATIONS CABINETS AND

This section includes the specifications for constructing and building out of Telecommunications Equipment Rooms (MDF/IDFs) to be used for supporting telecommunications

The structure and cost of telecom cabinets

When choosing a telecom cabinet, assess your equipment size, environmental conditions, and budget. This approach ensures you select the right solution for your

The structure and cost of telecom cabinets

Telecom cabinets protect equipment with durable materials, weatherproofing, and cooling systems. Costs vary by size, material, and customization options.

Telecom Room Design and Construction Checklists

Each equipment rack shall have two dedicated 20A circuits, one normal and one emergency power. Larger circuits may be required for specialized equipment. Lights and convenience outlets (at

Recommendations for Telecommunications Rooms, Enclosures, and Equipment ...

Recommendations for Telecommunications Rooms, Enclosures, and Equipment Rooms Depending on design requirements and the size of the project, network might require telecommunication room or

Telecom Room Design and Construction Checklists

While electronic PDF versions of completed checklists are preferable for collaboration, storage, and future access, paper-based completed lists should be scanned and uploaded to a secure project

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## Contact Us

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