

Price of side beams for server rack enclosures

Article Overview

Server rack side panels typically range from \$50 to \$250 per side, depending on size, material, and locking features.

Typical Price Ranges

- o Non-locking, tool-less side panels for open-frame racks generally cost \$50-\$100 per side for smaller racks (16U-36U) and up to \$150-\$200 per side for larger racks (44U-70U) (RackSolutions) .
- o Locking steel side panels with key latches, designed for security and tamper prevention, usually range from \$120-\$250 per side, depending on the rack depth and height (Tripp Lite) .
- o Full-height split panels for enclosed racks, often made of 25-gauge steel with locks, can cost \$200-\$250 per pair, including keys and security features (Server Racks Online) .

Factors Affecting Price

- o Rack Size (U height): Taller racks require larger panels, often sold in multiple sections, increasing cost. For example, a 70U rack may need three sections per side, while a 16U rack may only need one section .
- o Material: Steel panels are more durable and expensive than plastic or composite panels, while glass panels allow visibility but are pricier.
- o Locking Mechanism: Panels with pre-installed key locks or latches cost more than non-locking, tool-less panels .
- o Brand and Compatibility: Premium brands like Liebert, Tripp Lite, or Rittal may charge higher prices for certified compatibility with their enclosures .
- o Ventilation Features: Perforated or vented panels for airflow management may slightly increase the price compared to solid panels .

Purchasing Tips

- o Check rack compatibility: Ensure the panel matches your rack's depth and width.
- o Consider security needs: Locking panels are recommended for data centers or shared environments.
- o Buy in pairs: Most racks require two side panels (left and right), so multiply the per-side cost accordingly.
- o Look for sectional panels: For very tall racks, sectional panels simplify installation and reduce shipping costs. In summary, expect to pay \$50-\$250 per side panel, with higher-end locking steel panels at the top of the range, and non-locking or smaller panels at the lower end. Prices vary by rack size, material, and security features, so reviewing product specifications before purchase is recommended .



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These tool-less, non-locking side panels come in 16U, 24U, 30U, 36U, 44U, 50U, 52U, 55U, 58U and 70U sizes.

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