

Quotation for OLT Optical Line Terminal 400G



Article Overview

The cost of a 400G OLT, such as the Cisco NCS1K-OLT-C, typically ranges from tens of thousands of dollars, depending on features, port density, and deployment scale.

General Cost Considerations

The price of an OLT depends on multiple factors including hardware specifications, supported bandwidth, port density, and additional features like remote management, power efficiency, and reliability ratings. Entry-level OLTs may start at several thousand dollars, while enterprise-grade 400G OLTs can reach tens of thousands of dollars. Other cost factors include installation, rack space, cooling requirements, and ongoing maintenance, which can significantly impact the total investment. The split ratio and number of end users per port also affect the cost per subscriber. Modern OLTs typically have a lifespan of 7–10 years, offering a strong return on investment through operational efficiency and scalability.

Cisco NCS1K-OLT-C 400G Pricing

The Cisco NCS1K-OLT-C is a high-performance 400G Optical Line Terminal designed for large-scale enterprise and service provider networks. It supports C-band DWDM transport and comes with 2x QSFP-DD ports for scalable high-speed data transmission. Pricing for this model is generally available through Cisco distributors or sales channels, and while exact figures vary, it is positioned in the tens of thousands of dollars range, reflecting its enterprise-grade capabilities and high throughput. For precise pricing, contacting authorized Cisco distributors or checking the Cisco Global Price List is recommended.

Article Content

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Optical Line Terminal

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Cisco NCS1K-OLT-C Optical Line Terminal 400G C-band QSFP-DD

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Optical line terminals

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Optical Line Terminals (OLT) convert data to optical signal for optical distribution throughout the outside plant network.

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