

How much does a fiber optic patch cord cost



Article Overview

Fiber optic patch cords typically cost between \$5 and \$50 per unit, depending on fiber type, length, connector type, and jacket material.

Price Ranges

- Single-mode (OS2) patch cords: Usually range from \$5 to \$20 for standard lengths like 1–3 meters, with longer or custom lengths costing more .
- Multimode (OM3/OM4/OM5) patch cords: Typically cost \$8 to \$30 per unit, with OM5 being slightly higher due to SWDM applications .
- Armored or LSZH jackets: Cables with armored protection or low-smoke zero-halogen jackets can increase the price by \$5–\$15 per cord .
- Connector types: LC, SC, ST, and MPO connectors affect cost; MPO/MTP connectors for multi-fiber cores are more expensive due to precise alignment requirements .

Bulk and Multi-Pack Discounts

Purchasing in multi-packs or bulk quantities significantly reduces the per-unit cost. For example, 1-meter OS2 LC-LC patch cords in packs of 12–24 can cost \$5–\$10 each, whereas single-unit purchases may be higher . OEM or custom-labeled cords may incur setup fees of \$30–\$100, but bulk orders often avoid these additional costs .

Factors Affecting Cost

- Length: Longer cords increase cost linearly...

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