

Reference Price for Sino-European Fiber Optic Patch Cords



Overview

Evaluate fiber patch cord suppliers based on quality compliance, production capacity, and performance metrics.

Key Takeaways

Sino-European fiber optic patch cords typically range from €2 to €15 per unit depending on fiber type, connector, length, and quality standards.

Pricing Overview

The price of fiber optic patch cords varies significantly based on fiber type, connector type, length, and additional features. For example, a standard 3-meter LC-LC OS2 single-mode patch cord can cost between €5 and €12 per unit in bulk orders, with OEM/ODM customization potentially adding setup costs of €30–€100 per order. Multi-mode OM3 or OM4 cords are generally priced slightly lower, around €2–€8 per unit, depending on the manufacturer and testing standards.

European suppliers such as FS Europe and Rosenberger offer fully tested, bend-insensitive patch cords with IL (Insertion Loss) and RL (Return Loss) certification, which can influence the price toward the higher end of the range. Bulk orders often reduce the unit cost, especially when purchasing hundreds or thousands of units.



Factors Affecting Price

Fiber Type: Single-mode (OS1/OS2) is typically more expensive than multi-mode (OM1/OM2/OM3/OM4). OM5 is specialized for shortwave multiplexing and may carry a premium. **Connector Type:** LC, SC, E-2000, MTP, and MPO connectors vary in cost due to precision alignment and polishing requirements.

Cable Jacket and Armoring: LSZH jackets are standard for indoor use, while armored cords for harsh environments increase the price. **Testing and Certification:** Cords with full IL/RL testing, 3D interferometer measurements, and end-face inspection reports are priced higher due to quality assurance. **Order Volume:** Bulk purchases reduce per-unit cost, while small orders or customized branding increase it.

Example Reference Prices
 Single-mode OS2, 3m LC-LC: €5–€12 per unit
 Multi-mode OM3/OM4, 3m LC-LC: €2–€8 per unit
 Armored or custom-labeled cords: €10–€15 per unit
 Bulk OEM orders: Unit cost can drop significantly depending on quantity and specifications.

Conclusion

For Sino-

European fiber optic patch cords, a reasonable reference price range is €2–€15 per unit, with the exact cost determined by fiber type, connector, length, armoring, testing, and order volume. Buyers should request non-binding quotes from suppliers like FS Europe, Rosenberger, or Chinese manufacturers offering European distribution to obtain precise pricing for their specific requirements.

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SINO OPTIC multimode patch cables are available with a diameter of 1.6, 2, 2.8 or 3mm jacket. SINO OPTIC simplex and duplex multimode patch cords are ideal

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