

Indoor installation price of optical fiber cable



Overview

A common indoor-to-utility run with standard materials sits in the \$3,000-\$8,000 range, while longer exterior runs with conduit, professional trenching, and complex terminations can exceed \$10,000. Fiber-optic cable materials typically cost \$1 to \$6 per linear foot, depending on fiber count and cable type. Commercial building installations with 100-200 network drops generally range from \$15,000 to \$30,000. Single-mode fiber costs less per foot than multimode fiber, but it requires more. Homeowners and businesses typically pay for fiber optic cable installation based on distance, conduit needs, and labor. Labor dominates the installed price. Here is the 2026 benchmark for cost of laying fiber optic cable per foot by method: Open trench (lawn/field): \$0. The installation type you choose and the layout of your property determine the total labor and materials needed for your project.



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For a typical 1,000-foot run indoors with standard equipment, a project might cost between \$1,500 and \$3,500, not including permits or long outdoor spans. Table below uses columns ...

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Fiber optic cable installation costs between \$1,500 and \$7,000 for your home, with prices varying by cable length and installation method. The installation type you choose and the layout of ...

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