

Price list for 72-core optical fiber cables



AI Overview

72-core optical fiber cables currently range from approximately \$0.30 to \$6 per foot, depending on type, construction, and brand.

Price Overview

Single-mode (OS2) 72-core cables: Typically cost \$0.30 to \$2.80 per meter (roughly \$0.09 to \$0.85 per foot) for standard glass fiber, with premium brands like Corning commanding higher prices due to lower attenuation and better long-distance performance.

Multimode (OM3/OM4) 72-core cables: These are more expensive due to wider cores and higher manufacturing standards, ranging from \$1.50 to \$6 per foot.

Armored or outdoor-rated cables: Adding steel tape armor or durable jackets for outdoor or direct-burial installations increases costs to \$1.15–\$6.50 per meter (approximately \$0.35–\$2 per foot) depending on specifications.

Bulk or wholesale purchases: Prices can be lower, with \$0.09 to \$1.52 per foot for wholesale material-only purchases, while retail or pre-terminated assemblies are higher due to factory termination and connector costs.

Factors Affecting Price

Cable Type: Single-mode is generally cheaper per foot than multimode, but multimode supports higher data rates over shorter distances.

Construction: Armored, plenum-rated, or gel-free loose tube designs for outdoor or high-density installations increase cost.

Brand and Quality: Premium brands like Corning or Wolontek offer higher performance and reliability, which can raise the price.

Installation Environment: Underground or direct-burial cables are more expensive than aerial or indoor runs due to additional protective features.

Core Arrangement: Ribbon or micro-module designs for mass fusion splicing and high-density deployments may also affect pricing.

Summary

For a 72-core optical fiber cable, expect a price range of roughly \$0.30 to \$6 per foot, with variations based on fiber type, cable construction, brand, and intended installation environment. Bulk orders or direct manufacturer purchases can reduce costs, while pre-terminated or specialized outdoor cables will be at the higher end of the range.

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