

# Global Full Dry Optical Cable Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G3E08BAC70E7EN.html>

Date: June 2026

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: G3E08BAC70E7EN

## Abstracts

According to our (Global Info Research) latest study, the global Full Dry Optical Cable market size was valued at US\$ 8269 million in 2025 and is forecast to a readjusted size of US\$ 12575 million by 2032 with a CAGR of 6.2% during review period.

In 2025, the global production of Full Dry Optical Cable reached approximately 1 million tons, with an average global market price of around US\$2,000 – US\$10,000 per ton. In the same year, the global total production capacity of Full Dry Optical Cable reached 1.25 million tons. The industry average gross profit margin of this product reached 23%. Full Dry Optical Cable refers to a type of optical cable that employs dry water-blocking technology without grease or filler adhesives in its structure. It achieves waterproof and moisture-proof functions by using materials such as expanding yarn, dry water-blocking powder, or water-absorbing resin. Its internal structure does not contain traditional grease or gel fillers, thus significantly improving construction efficiency, reducing maintenance difficulty, and minimizing environmental pollution while ensuring stable optical fiber transmission performance. It is widely used in communication network backbones, access networks, and data center fiber optic cabling systems.

The Full Dry Optical Cable industry chain can be divided into three main segments: upstream material supply, midstream optical cable manufacturing, and downstream communication applications. The upstream mainly includes suppliers of optical fiber preforms, optical fibers, aramid fibers, water-blocking expanding materials, and polymer sheath materials. The midstream involves optical cable manufacturers responsible for secondary coating of optical fibers, cable design, dry water-blocking structure encapsulation, and outer sheath extrusion molding. The downstream is used by telecommunications operators, data centers, broadcast networks, and industrial

communication systems to build optical fiber backbone networks, metropolitan area networks, and access networks, forming a stable demand structure driven by communication infrastructure investment.

With the deepening of global 5G network construction, the explosive growth of data center traffic, and the advancement of F5G technology, Full Dry Optical Cable is gradually replacing traditional grease-filled optical cables as the mainstream development direction due to its advantages such as convenient construction, strong environmental protection, and low long-term maintenance costs. At the same time, demand continues to grow in scenarios of massive fiber optic deployment and high-density cabling. In the future, industry growth will be mainly driven by the construction of communication infrastructure in emerging markets and the expansion of cloud computing. However, it will also face profit pressure from declining fiber optic prices and intensified industry competition, presenting an overall development trend of 'stable demand growth + price pressure + structural upgrading'.

This report is a detailed and comprehensive analysis for global Full Dry Optical Cable market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Full Dry Optical Cable market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Full Dry Optical Cable market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Full Dry Optical Cable market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Full Dry Optical Cable market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Full Dry Optical Cable

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Full Dry Optical Cable market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fiberhome Telecommunication Technologies, Yangtze Optical Fiber and Cable Joint Stock, Hengtong Optic-electric, Corning, The Furukawa Electric, Fujikura, THAI FIBER OPTICS, Samm Teknoloji, CR Optical Fiber & Cable Technology, Optical Cable Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Full Dry Optical Cable market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Central Loose Tube All-Dry Optical Cable

Stranded All-Dry Optical Cable

Ribbon All-Dry Optical Cable

## Market segment by Fiber Count

Small Core Count (<24 cores)

Medium Core Count (24–144 cores)

High Density (144–576 cores)

Ultra-high Density (>576 cores)

## Market segment by Fiber Optic Types

G.652D

G.657

Others

## Market segment by Application

Long-haul Trunk Optical Cable

Metropolitan Area Network Optical Cable

Access Network (FTTH/FTTx)

Data Center Cabling Optical Cable

## Major players covered

Fiberhome Telecommunication Technologies

Yangtze Optical Fiber and Cable Joint Stock

Hengtong Optic-electric

Corning

The Furukawa Electric

Fujikura

THAI FIBER OPTICS

Samm Teknoloji

CR Optical Fiber & Cable Technology

Optical Cable Corporation

Hongan Group

Belden

Corning

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Full Dry Optical Cable product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Full Dry Optical Cable, with price, sales quantity, revenue, and global market share of Full Dry Optical Cable from 2021 to 2026.

Chapter 3, the Full Dry Optical Cable competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Full Dry Optical Cable breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Full Dry Optical Cable market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Full Dry Optical Cable.

Chapter 14 and 15, to describe Full Dry Optical Cable sales channel, distributors, customers, research findings and conclusion.

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