

Indonesia s No 1 Optical Cable Manufacturer

Article Overview

PT Voksel Electric Tbk is widely recognized as Indonesia's leading optical cable manufacturer.

PT Voksel Electric Tbk, established in 1971, has positioned itself as a top manufacturer of power, telecommunication, and fiber optic cables in Indonesia, with a strong reputation for quality and innovation . The company has achieved numerous international certifications, including ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018, and ISO 37001:2016, reflecting its commitment to quality, environmental responsibility, and workplace safety . Its fiber optic cables are used extensively in telecommunications, industrial, and infrastructure projects across the country.

Key Features and Capabilities

- **Product Range:** PT Voksel Electric manufactures a wide variety of fiber optic cables, including single-mode and multi-mode cables suitable for FTTH (Fiber to the Home), FTTX, and industrial applications .
- **Customization:** The company offers flexible solutions for cable length, fiber count, jacket material, and branding, catering to both domestic and international clients .
- **Quality and Reliability:** Voksel's products undergo rigorous testing to meet international standards, ensuring durability, high bandwidth, and long-distance signal transmission .
- **Market Leadership:** With decades of experience and strategic growth, PT Voksel Electric has become a trusted supplier for large-scale telecom projects and continues to expand its presence in Indonesia's rapidly growing digital infrastructure market .

Other Notable Manufacturers

While PT Voksel Electric is considered the market leader, other prominent fiber optic cable manufacturers in Indonesia include:

- **PT Inti Fiber Optik:** Known for high-quality FTTH cables and flexible customization options .
- **PT Maju Bersama Gemilang (MBG):** Offers industrial, telecom, and submarine optical cables with ISO-certified operations .
- **PT Multi Kabel Indah (MKI) and PT Ciptadaya Abadi:** Recognized for innovation and...

Article Content

Jul 05, 2026

109 Fiber Optic Cable Manufacturers in 2026

109 Fiber Optic Cable Manufacturers in 2026 This section provides an overview for fiber optic cables as well as their applications and

Jun 03, 2026

Top 10 Fiber Optical Cable Factories in Indonesia

In this article, we'll explore the top 10 fiber optic cable factories in Indonesia that are leading the charge in producing

Mar 18, 2026

Submarine Cable Map

TeleGeography's comprehensive and regularly updated interactive map of the world's major submarine cable systems

Mar 31, 2026

BICC BERCA

With more than 25 years of proven expertise, we have become a trusted leader in the cable industry, specializing in the design and

Jun 05, 2026

TENTANG KAMI - CCSI | PT COMMUNICATION CABLE SYSTEMS

PT Communication Cable Systems Indonesia Tbk. (CCSI) is a leader in the fiber optic cable manufacturing industry in Indonesia.

Jul 23, 2026

Top 10 Best Fiber Optic Cable Manufacturers In The World

Figure no 1 Dekam fiber With over a decade of production experience, Guangdong Dekam Optical Communication

Nov 12, 2025

Indonesia's Optical Fiber Cables Market Report 2026

Indonesia's optical fiber cables market operates within a global landscape dominated by China and the United States

Aug 01, 2025

Indonesia Fibre Optic Cables Market | Share & Revenue 2032

Indonesia's fibre optic cables market is poised for significant growth from 2026 to 2032, reflecting evolving industry trends and

May 09, 2026

LSAG Cable Indonesia

LS Cable & System (formerly known as LG Cable) was established in 1962 and now has become one of the biggest global cable

Nov 10, 2025

Indonesia Manufacturing Industry: by Product: Fiber Optic Cables

Discover data on Manufacturing Industry: by Product: Fiber Optic Cables in Indonesia. Explore expert forecasts and historical data

Nov 03, 2025

PT. Communication Cable Systems Indonesia Tbk.

We are the optical fiber cable manufacturer in Indonesia. We are well known in the market as the producer of premium, high quality

Apr 13, 2026

27 Leading Fiber Optic Cables Companies Shaping the Global Market ...

27. Yangtze Optical Fiber and Cable Joint Stock Limited Company Yangtze Optical Fiber and Cable JSC is a global leader in optical

Oct 11, 2025

Fiber Optic Cable

Optic Fiber Cable PT ZTT CABLE INDONESIA produce FOC with advance technology and highly competitive human resources to

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TENTANG KAMI - CCSI | PT COMMUNICATION CABLE SYSTEMS INDONESIA Tbk. (CCSI)

Perusahaan Kami PT Communication Cable Systems Indonesia Tbk. (CCSI) adalah

Mar 06, 2026

Top Fiber Optic Cable Manufacturing Companies in Indonesia

Discover all relevant Fiber Optic Cable Manufacturing Companies in Indonesia, including Fiberstar and Voksel Electric

Aug 12, 2025

Optical Fiber Cables Wholesale Suppliers, Manufacturers

Buy premium Optical Fiber Cables in bulk from verified wholesale suppliers and manufacturers in Indonesia. Best prices, bulk

Oct 11, 2025

PT SUCACO Tbk.

Since 1972, PT SUCACO Tbk has supported and contributed to the infrastructure and industrial development in Indonesia by

Jan 04, 2026

CCSI | PT COMMUNICATION CABLE SYSTEMS INDONESIA Tbk.

Saat ini kami adalah satu-satunya produsen kabel di Indonesia yang mampu memproduksi kabel serat optik bawah laut. Setiap

Apr 28, 2026

Fiber Optic Cables Suppliers from Indonesia

Find Economical Suppliers of Fiber Optic Cables: 128 Manufacturers in Indonesia based on Export data till Dec-25: Pricing, Qty,

Aug 12, 2025

Fiber Optic Cable Market Size

The Fiber Optic Cable Market worth USD 14.22 billion in 2026 is growing at a CAGR of 9.84% to reach USD 22.74

Contact Us

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