

Article Overview

Nigeria has several optical splitter manufacturers and suppliers, including Tecom Concept Limited, Kocent Optec, and AALAS International Company Limited, offering PLC and fiber-optic splitters for telecom and data networks.

Key Manufacturers and Suppliers

Tecom Concept Limited Tecom Concept Limited produces and supplies optical splitters, also known as couplers or dividers, which are essential for distributing optical signals in passive optical networks (PONs). Their splitters enable cost-effective sharing of network infrastructure, supporting high-bandwidth services like internet, voice, and video across multiple subscribers . Kocent Optec Limited Kocent Optec provides high-performance Fiber-to-the-Antenna (FTTA) and FTTX solutions in Nigeria. They manufacture PLC splitters, tactical fiber cables, patch cords, and terminal boxes designed to withstand Nigeria's diverse climatic conditions. Kocent Optec also offers OEM/ODM services, allowing customized solutions for local telecom projects, including 4G/5G network expansions . AALAS International Company Limited AALAS International is a fully registered Nigerian company offering optical fiber splitters and related products. They focus on quality service and customer satisfaction, providing both local and export solutions for optical network components . Other Suppliers TradeFord Nigeria lists additional optical cable and fiber splitter suppliers, including Siloam Optical and MainOne Cable Company, which provide a range of optical accessories and infrastructure solutions for telecom and enterprise networks . Local marketplaces like Jiji.ng also offer fiber-optic splitters for smaller-scale or retail purchases .

Applications and Importance

Optical splitters are passive devices that split or combine optical signals, crucial for PON deployment. They allow multiple users to share a single fiber line efficiently, reducing infrastructure costs while maintaining high-speed connectivity. These devices are widely used in broadband internet, voice, video, and mobile network backhaul projects across Nigeria .

Conclusion

For businesses or telecom operators in Nigeria, Tecom Concept Limited, Kocent Optec, and AALAS International are reliable manufacturers of optical splitters. They provide both standard and customized solutions suitable for urban and rural network deployments, supporting Nigeria's growing demand for high-speed internet and 5G infrastructure .



Nigerian optical splitter manufacturers

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TradeFord.com is a growing Manufacturer Directory and B2B Marketplace connecting Global Fiber Optical Splitter Box Importers,

A Beam Splitter is an optical device that splits a beam of light into two or more beams. The leading manufacturers of Beam Splitters

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Nigeria Optical Fiber Splitter Suppliers Directory provides list of Nigeria Optical Fiber Splitter Suppliers & Exporters who wanted to

Introduction Nigeria's optical engineering industry has made significant strides in recent

Mega Optics is a prominent lens manufacturer in Nigeria, specializing in high-quality ophthalmic lenses, including single vision,

How many Fiber Optic Splitter in Lagos State are available? There are 14 available Fiber Optic Splitter in Lagos State posted by

List of Top Verified Cabling and Fibre Optics Companies in Nigeria, Near Me. Last updated Jun 2026.

A Nigerian ophthalmic lens manufacturer, working across three divisions: manufacturing of ophthalmic and hard-coated lenses,

19 Splitter Manufacturers in 2026 This section provides an overview for splitters as well as their applications and principles. Also,

Nigerian Optical Cable Splitter Suppliers Directory provides list of Optical Cable Splitter Suppliers and Optical Cable Splitter

By manufacturing optical components domestically, Nigerian companies can contribute to

Fiber Optic Splitter Manufacturer for FTTH & PON Networks A fiber optic splitter is a passive optical device used to divide optical



Nigerian optical splitter manufacturers

Nigeria Plc Optical Splitter Directory provides list of Made in Nigeria Plc Optical Splitter Products supplied by reliable Nigeria Plc

Web: <https://www.kremgroup.co.za>

