ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Myanmar Broadcasting Optical Cable



Overview

Overview Applications such as online video, audio, payment, games are now being introduced into Myanmar.

Key Takeaways

Myanmar's broadcasting and telecommunications infrastructure relies heavily on fiber-optic networks, with key providers like Myanmar Information Highway (MIH) delivering high-capacity broadband services.Fiber-Optic Network Infrastructure

Myanmar has been expanding its fiber-optic network to support broadband internet and broadcasting services. Myanmar Information Highway Limited (MIH) operates a premium fiber-optic network capable of 100 Gbps capacity, covering over 750 square kilometers in the Yangon region with more than 300 circuits serving around 1,300 subscribers . This network forms a backbone for both commercial and residential broadband services, enabling high-speed data transmission and reliable connectivity.

Key Companies and Providers

Several companies are active in Myanmar's fiber-optic and cabling sector. MIH, along with its sister companies under the Benchachinda Group, provides comprehensive digital infrastructure, network solutions, and cloud services . Other notable companies include MGT Group of Companies, which focuses on professional telecom services and quality fiber deployment, and a range of verified cabling and fiber-optics companies listed in Myanmar's top 20 directory . Retailers like ICT.com.mm also supply fiber cables for both commercial and consumer use .

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Market Trends and Exports

Myanmar's optical fiber, bundle, and cable market has experienced fluctuations in recent years. While production has seen some setbacks, exports have increased significantly, with Hong Kong SAR being the primary destination, followed by the Philippines . The market demonstrates resilience, with average export prices reaching record highs in 2025, reflecting growing international demand for Myanmar's optical fiber products .

Applications in Broadcasting

Fiber-optic cables in Myanmar are crucial for broadcasting, internet service delivery, and enterprise connectivity. They provide high-speed, low-latency transmission, which is essential for digital broadcasting, IPTV, and other multimedia services. The expansion of fiber networks supports the country's digital transformation and enhances the reliability of both domestic and international communications.

Summary

Myanmar's broadcasting optical cable infrastructure is anchored by high-capacity fiber-optic networks operated by companies like MIH, supported by a growing market of cabling providers and increasing exports. These networks are vital for broadband, broadcasting, and enterprise connectivity, positioning Myanmar to meet rising digital communication demands .

Article Content

Myanmar Active Optical Cable Market (2025-2031) | Share & Analysis

The Myanmar Active Optical Cable (AOC) market is experiencing steady growth driven by increasing demand for high-speed data

Illegal Internet Cables Discovered on Thai-Myanmar Bridge

Authorities have uncovered and dismantled illegal internet cables across the first Thai-Myanmar Friendship Bridge,

Myanmar

Market Size For Optical Fibers, Bundles and Cables in MyanmarProduction of Optical Fibers, Bundles and Cables in MyanmarExports of Optical Fibers, Bundles and CablesImports of Optical Fibers, Bundles and CablesIn value terms, optical fiber, bundle and cable production expanded significantly to $X in 2024 estimated in export price. In general, production showed a temperate expansion. The pace of growth was the most pronounced in 2019 with an increase of X%. Optical fiber, bundle and cable production peaked at $X in 2022; however, from 2023 to 2024, produc...See more on indexbox.io6Wresearch

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Myanmar Fiber Optic Cables Market (2025-2031) | Share & Companies

The Myanmar Fiber Optic Cables Market is experiencing significant growth driven by the increasing demand for high-speed internet

Myanmar Optical Fibre Tenders, Bids & RFPs 2026

Latest Myanmar Optical Fibre Tenders, Government Bids, RFP and other public procurement notices related to Optical Fibre from

Myanmar''s Optical Fiber Cables Market Report 2026

This report provides an in-depth analysis of the Optical Fiber Cables market in Myanmar, covering market size,

Top 20 Cabling and Fibre Optics Companies in Myanmar

Search results of Top 20 Cabling and Fibre Optics Companies in Myanmar, near me. Listings are verified with accurate business

Home

Our focus is on consistent superior service, which means providing a high level of professionalism and

Fiber Cables

Fiber Cables at the #1 Online Tech Retailer in Myanmar. Pay safely with MPU, Visa, Master, JCB, UnionPay, KBZPay, WavePay,

Cyber police, NBTC cut cross-border internet links in Tak raids

Investigators said the search uncovered fibre-optic cables allegedly dragged under the Moei River to provide internet

Myanmar''s Optical Fiber Cables Market Report 2026

This report provides an in-depth analysis of the Optical Fiber Cables market in Myanmar, covering market size,

□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ | Myanma Radio and Television

MRTV - MRTV Myanmar Radio and Television Broadcasting in Myanmar started in 1936 before independence, and in 1937 in

Myanmar

Imports of Optical Fibers, Bundles and Cables Imports into Myanmar In 2025, imports of optical fibers, bundles and

Myanmar

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

There are now three submarine cables landing in Myanmar, SEA-ME-WE 3 (SMW3), SEA-ME-WE 5 (SMW 5) and Asia-Africa

Third HyalRoute Fiber Optic Cable Network

The project is aligned with the Government of Myanmar''s Telecom Master Plan (2016-2020), which promotes fiber optic cable

CHAPTER 1

Regarding the development plan on core networks throughout Myanmar, Fiber Optic Cable Installation is under planning in the

Myanmar TV & Radio Channels

Watch Free-to-Air Myanmar TV channels and listen to FM radio stations live online free. Centralized directory for MRTV, Channel 7,

Third HyalRoute Fiber Optic Cable Network

The following documents were reviewed by MIGA: Initial Environmental Examination - 1000 Telecommunication Towers and 32,000

Myanmar Fiber Optic Communication Network Co.,Ltd

Myanmar Fiber Optic Communication Network Co., Ltd (“MFOCN”) is a foreign invested subsidiary of HyalRoute Communication

How are Myanmar''s fiber optic cables connected?

Does anybody know how fiber optic cables are connected from MM to Thailand or India or Bangladesh? These pics were from

HyalRoute Fiber Optic Cable Network Project | World Bank Group

Project Description The Project consists of the installation and maintenance of 4,500 km of underground fiber optic cable (FOC)

Myanmar Fibre Optic Cable Market (2025-2031) | Trends, Outlook

6Wresearch actively monitors the Myanmar Fibre Optic Cable Market and publishes its comprehensive annual report, highlighting

OFC [Optical Fiber Cable] Backbone Infrastructure

OFC [Optical Fiber Cable] Backbone Infrastructure “ We Serve - We Connect ” Digicom is currently actively involved in a number of

Myanmar Singapore Submarine Fiber Optic Cable Project

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

It is reported that the Myanmar-Singapore International Submarine Fiber Optic Cable Laying

Broadcast/AV

Optical Cable Corporation''s broad range of fiber optic broadcast products is specifically designed to withstand the challenges for real

FTTx (Fiber Network Solutions)

Overview Applications such as online video, audio, payment, games are now being introduced into Myanmar. And as Myanmar is

Myanmar Remote Town Network Infrastructure Development

Project name: Myanmar Remote Town Network Infrastructure Development Location: Myanmar Year: 2022 Client:

Myanmar

In 2016, two other undersea cables landed in the country (Asia–Africa–Europe 1 and SEAMEWE-5), and a submarine cable to

Legrand AV | Middle Atlantic | Power & Data, Racks & Technical

Middle Atlantic Products has manufactured exceptional support and protection products to mount integrated AV systems in homes

Submarine Cable Map

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

Myanmar''s Optical Fiber Cables Market Report 2026

This report provides an in-depth analysis of the Optical Fiber Cables market in Myanmar, covering market size,

□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ | Myanma Radio and Television

MRTV - MRTV Myanmar Radio and Television Broadcasting in Myanmar started in 1936 before independence, and in 1937 in

Myanmar

Imports of Optical Fibers, Bundles and Cables Imports into Myanmar In 2025, imports of optical fibers, bundles and

Myanmar

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

There are now three submarine cables landing in Myanmar, SEA-ME-WE 3 (SMW3), SEA-ME-WE 5 (SMW 5) and Asia-Africa

Third HyalRoute Fiber Optic Cable Network

The project is aligned with the Government of Myanmar''s Telecom Master Plan (2016-2020), which promotes fiber optic cable

CHAPTER 1

Regarding the development plan on core networks throughout Myanmar, Fiber Optic Cable Installation is under planning in the

Microsoft PowerPoint

In 2008, National Gateway for Internet and IXP was established. Myanmar-China cross border optical fiber link, Myanmar-Thailand

Myanmar Fiber Optic Communication Network Co.,Ltd

Myanmar Fiber Optic Communication Network Co., Ltd (MFOCN) is a foreign invested subsidiary of HyalRoute Communication

Illegal internet cables found installed across Thai-Myanmar bridge

National Broadcasting and Telecommunications commissioner Pol Gen Nathathorn Prousoontorn told a press briefing

Myanmar Optical Fiber Network Co Ltd

Our Telecommunication Engineering Service as follow. Fiber Optic Cable Network Construction including Over Head & Under

Myanmar TV & Radio Channels

Watch Free-to-Air Myanmar TV channels and listen to FM radio stations live online free. Centralized directory for MRTV, Channel 7,

Third HyalRoute Fiber Optic Cable Network

The following documents were reviewed by MIGA: Initial Environmental Examination - 1000 Telecommunication Towers and 32,000

Myanmar Fiber Optic Communication Network Co.,Ltd

Myanmar Fiber Optic Communication Network Co., Ltd (“MFOCN”) is a foreign invested subsidiary of HyalRoute Communication

How are Myanmar''s fiber optic cables connected?

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Does anybody know how fiber optic cables are connected from MM to Thailand or India or Bangladesh? These pics were from

Myanmar Active Optical Cable Market (2025-2031) | Share & Analysis

The Myanmar Active Optical Cable (AOC) market is experiencing steady growth driven by increasing demand for high-speed data

Illegal Internet Cables Discovered on Thai-Myanmar Bridge

Authorities have uncovered and dismantled illegal internet cables across the first Thai-Myanmar Friendship Bridge,

Myanmar

Market Size For Optical Fibers, Bundles and Cables in MyanmarProduction of Optical Fibers, Bundles and Cables in MyanmarExports of Optical Fibers, Bundles and CablesImports of Optical Fibers, Bundles and CablesIn value terms, optical fiber, bundle and cable production expanded significantly to $X in 2024 estimated in export price. In general, production showed a temperate expansion. The pace of growth was the most pronounced in 2019 with an increase of X%. Optical fiber, bundle and cable production peaked at $X in 2022; however, from 2023 to 2024, produc...See more on indexbox.io6Wresearch

Myanmar Fiber Optic Cables Market (2025-2031) | Share & Companies

The Myanmar Fiber Optic Cables Market is experiencing significant growth driven by the increasing demand for high-speed internet

Myanmar Optical Fibre Tenders, Bids & RFPs 2026

Latest Myanmar Optical Fibre Tenders, Government Bids, RFP and other public procurement notices related to Optical Fibre from

Myanmar''s Optical Fiber Cables Market Report 2026

This report provides an in-depth analysis of the Optical Fiber Cables market in Myanmar, covering market size,

Top 20 Cabling and Fibre Optics Companies in Myanmar

Search results of Top 20 Cabling and Fibre Optics Companies in Myanmar, near me. Listings are verified with accurate business

Home

Our focus is on consistent superior service, which means providing a high level of professionalism and

Fiber Cables

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Fiber Cables at the #1 Online Tech Retailer in Myanmar. Pay safely with MPU, Visa, Master, JCB, UnionPay, KBZPay, WavePay,

Cyber police, NBTC cut cross-border internet links in Tak raids

Investigators said the search uncovered fibre-optic cables allegedly dragged under the Moei River to provide internet

Myanmar Active Optical Cable Market (2025-2031) | Share & Analysis

The Myanmar Active Optical Cable (AOC) market is experiencing steady growth driven by increasing demand for high-speed data

Illegal Internet Cables Discovered on Thai-Myanmar Bridge

Authorities have uncovered and dismantled illegal internet cables across the first Thai-Myanmar Friendship Bridge,

Myanmar

Market Size For Optical Fibers, Bundles and Cables in MyanmarProduction of Optical Fibers, Bundles and Cables in MyanmarExports of Optical Fibers, Bundles and CablesImports of Optical Fibers, Bundles and CablesIn value terms, optical fiber, bundle and cable production expanded significantly to $X in 2024 estimated in export price. In general, production showed a temperate expansion. The pace of growth was the most pronounced in 2019 with an increase of X%. Optical fiber, bundle and cable production peaked at $X in 2022; however, from 2023 to 2024, produc...See more on indexbox.io6Wresearch

Myanmar Fiber Optic Cables Market (2025-2031) | Share & Companies

The Myanmar Fiber Optic Cables Market is experiencing significant growth driven by the increasing demand for high-speed internet

Myanmar Optical Fibre Tenders, Bids & RFPs 2026

Latest Myanmar Optical Fibre Tenders, Government Bids, RFP and other public procurement notices related to Optical Fibre from

Myanmar''s Optical Fiber Cables Market Report 2026

This report provides an in-depth analysis of the Optical Fiber Cables market in Myanmar, covering market size,

Top 20 Cabling and Fibre Optics Companies in Myanmar

Search results of Top 20 Cabling and Fibre Optics Companies in Myanmar, near me. Listings are verified with accurate business

Home

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Our focus is on consistent superior service, which means providing a high level of professionalism and

Fiber Cables

Fiber Cables at the #1 Online Tech Retailer in Myanmar. Pay safely with MPU, Visa, Master, JCB, UnionPay, KBZPay, WavePay,

Cyber police, NBTC cut cross-border internet links in Tak raids

Investigators said the search uncovered fibre-optic cables allegedly dragged under the Moei River to provide internet

Contact Us

Continue your research online:

Website: https://zithatech.co.za
Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved