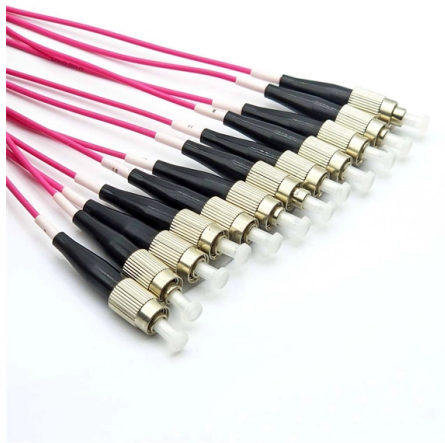


Moroccan fiber optic patch cord production



AI Overview

Morocco has significantly expanded its domestic fiber optic cable production through FBR Cables' new Berrechid facility, capable of producing 70,000 km of fiber optic cables annually, covering nearly 60% of national demand.

Overview of FBR Cables' Production

FBR Cables, Morocco's leading fiber optic manufacturer, inaugurated a new industrial unit in Berrechid in February 2026, with a total investment of MAD 200 million (\$21.86 million) and a site area of 15,000 m². This facility consolidates all company operations and is fully Moroccan-owned, reflecting the country's commitment to industrial and technological sovereignty. The plant is equipped with state-of-the-art technology and local expertise, ensuring high-quality production standards for fiber optic and network cables.

Production Capacity and Market Impact

The Berrechid facility has an annual production capacity of 70,000 kilometers of fiber optic cables, which is sufficient to meet approximately 60% of Morocco's domestic demand, currently estimated at 120,000–130,000 kilometers per year. This expansion effectively doubles national production capacity, strengthens the “Made in Morocco” label, and positions the country as a potential regional export hub to African markets. FBR Cables already exports to countries such as Guinea, Burkina Faso, Mali, and Gabon.

Technological and Industrial Significance

The facility supports Morocco's digital infrastructure modernization, including high-speed networks like 4G, 5G, and FTTH, and reduces reliance on imports by providing a competitive local alternative. FBR Cables produces a wide range of fiber optic products suitable for long-distance, indoor, outdoor, and aerial networks, as well as copper LAN cables (Cat6 to Cat8), all adhering to international quality, safety, and environmental standards. The company also provides technical support and ensures controlled lea...

Article Content

How a Fiber Patch Cable Production Line Powers the Digital World

The Digital Backbone: The Significance of Fibre Patchcords Fibre patch cords, also known as fibre optic patch cables, are used in data centers, business settings, and telecom rooms to

Fiber Patch cord Automatic production Line

FOCC provides one-stop procurement and training for fiber optic patch cord production lines. Help our customers build their own fiber optic patch cord

Tools & Equipment for Fiber Optic Patch Cord Production

Explore essential tools and equipment for producing high-quality fiber optic patch cords — from curing ovens to polish machines and end-face detectors.

Inauguration of a New Fiber Optics Factory in Berrechid to Strengthen ...

The Minister of Industry and Trade, Ryad Mezzour, inaugurated the new industrial unit of FBR CABLES in Berrechid, specialized in the production of fiber optic cables and networking cables.

Moroccan Company Opens MAD 200 Mln Fiber Optic Cable Plant in

Morocco's Industry and Trade Minister Ryad Mezzour attended the launch of the facility. The plant is expected to create 165 direct jobs and significantly expand local production.

Nexans inaugurates a new plant in Morocco for the

Located in the Nouaceur industrial acceleration zone, known as Midparc, this new Nexans Interface Maroc plant will produce fiber optic cable

Moroccan Company Opens MAD 200 Mln Fiber Optic

Built on a 15,000-square-meter site, the plant increases FBR Cables' annual production capacity to 70,000 kilometers of fiber optic cables. This output

Fiber Optic Cable – Fiber Optic Jumper | Fiber Patch

opfib have great production control system, quality control system, supplier chain and strong capital support,we are special familiar with fiber optic patch cord for

Moroccan Company Opens MAD 200 Mln Fiber Optic

February 25, 2026 Moroccan company FBR Cables has inaugurated a new fiber optic and network cable manufacturing plant in Berrechid, marking a MAD 200

FO CONNECT — Fiber Optic Connectivity Specialist

Since 2007, FO CONNECT has been manufacturing premium fiber optic solutions in Morocco. We specialize in high-performance patch cords, pigtails, and pre-terminated cables for the world's most

Fiber Optic Patch Cords Production Line Factory

Our Fiber Optic Patch Cords Production Line Factory is equipped with state-of-the-art technology to produce high-quality connectivity solutions for various industries.

Moroccan Fiber Optic Communication Factory

This launch is a fully Moroccan-owned fiber optic production unit, presenting a major step forward for the country's industrial ecosystem. It comes about from royal directives in reinforcing Morocco's industrial

FBR CABLES – Fibre Optic Cable Manufacturer in

FBR CABLES designs and manufactures high-performance fibre optic cables in Morocco for operators, integrators and FTTH projects. Backed by advanced

Morocco opens new fibre optic cable factory in Berrechid

A new factory making fibre optic and network cables has opened in Berrechid to boost Morocco's digital infrastructure and local industry. The plant

FBR CABLES inaugurates a new manufacturing unit for the

FBR CABLES inaugurated its new industrial unit for the production of optical fiber cables in Berrechid on Monday, in the presence of the Minister of Industry and Trade, Ryad Mezzour. The

Fiber Optic Patch Cord Manufacturing Process: A

Fiber optic patch cord manufacturing follows a highly standardized and repeatable workflow. While products may vary—single-mode, multimode,

How to make Fiber Optic Patch Cord and Pigtail Production ...

General View about How to make Fiber Optic Patch Cord and Pigtail. There are often 10 necessary steps to make sure a fiber optic patch cord is qualified globally in the market.

FBR CABLES – Fabricant de Câbles Fibre Optique au

FBR CABLES conçoit et fabrique au Maroc des câbles fibre optique haute performance pour opérateurs, intégrateurs et projets FTTH. Grâce à un outil

Berrechid: Inauguration of an Industrial Unit for the Production of ...

Speaking on this occasion, Ryad Mezzour stated that the inauguration of this 100 percent Moroccan unit for the production of fiber optic cables represents a strategic milestone for Morocco's

Fiber Patchcord Production Equipment | Turnkey Line

Fiber Optic Patch cord and pigtail Production Line Fiber optic polishing system including all equipment's and assessors for fiber polishing. This is the key

How to Make Patch Cord – Production Machine Introducing

This comprehensive overview of the fiber optic patch cord production machine and how they work in the producing process.

FBR CABLES Opens New Industrial Unit in Berrechid

Ryad Mezzour, Minister of Industry and Trade, inaugurates FBR CABLES' new industrial facility in Berrechid, dedicated to the production of fiber

FBR CABLES – Fibre Optic Cable Manufacturer in

Morocco's leader in fibre optic cables FBR CABLES designs and manufactures high-performance fibre optic cables in Morocco for operators, integrators and FTTH

New Fiber Optic Cable Factory in Berrechid to ...

Morocco has taken a significant step toward strengthening its digital infrastructure with FBR Cables' launch of a major new industrial platform aimed at boosting domestic fiber optic cable...

Nexans inaugurates new plant in Morocco for

Nexans has strengthened its industrial presence in Morocco with the inauguration of a new plant for the Telecom Systems Business Unit. Located in

New Fiber Optic Cable Factory in Berrechid to ...

FBR Cables officially inaugurated a new industrial unit in Berrechid dedicated to the production of fiber optic and network cables on Monday.

Contact Us

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