

Sierra Leone Fiber Optic Switch Manufacturer



AI Overview

Sierra Leone does not have a widely recognized local manufacturer of fiber optic switches, but key operators like Leonecom, Ultra One, and ZoodLabs manage and deploy national fiber optic infrastructure. Key Fiber Optic Operators Leonecom is a neutral fiber optic operator partnered with the Government of Sierra Leone to manage the national fiber optic backbone and ancillary infrastructure. They provide high-speed broadband connectivity, E-LAN, Dark Fiber, Layer 3 Network, Co-location, IP VPN, and Metro services, with over 40 coverage points nationwide. Leonecom focuses on scalable, cost-effective solutions for telecom operators and enterprises, ensuring reliable connectivity across urban and underserved areas (Leonecom). Ultra One emerged from the merger of ZoodLabs and Metro Cable, creating a national infrastructure powerhouse. Ultra One offers vendor-neutral connectivity solutions, including nationwide fiber networks, undersea capacity, and edge-ready 5G infrastructure. They focus on open-access networks, enabling mobile operators, ISPs, and enterprises to deploy flexible, high-speed connectivity while lowering costs and improving interoperability (Ultra One). ZoodLabs is part of the Africa Coast to Europe (ACE) submarine fiber cable consortium, providing high-speed broadband connectivity between West Africa and Europe. They specialize in smart utility infrastructure, big data, and energy automation, supporting telecom operators, ISPs, and content delivery networks (National Broadband Strategy). Axis Company Limited provides end-to-end fiber optic network operations, including deployment, maintenance, and commercialization. They manage both overhead and underground fiber networks, integrate with local infrastructure, and offer advanced fault detection and preventive maintenance programs to ensure reliable connectivity (Axis Compa...

Article Content

DATUM SL LIMITED

Datum SL Limited is a pioneering fiber optic company committed to delivering the best internet and telecommunication services across Sierra Leone. Since our founding, we have worked tirelessly to

Ultra One

Ultra One delivers one of the most advanced and resilient connectivity infrastructures in Sierra Leone. Our network spans the national landscape and connects to global hubs, providing:

Fiber Optic Network Operations & Management

Fiber Optic Infrastructure Operations and Management Fiber optic infrastructure is the backbone of modern communication, enabling high speed data transmission across vast distances. Our expertise

Overview

Overview About Us Leonecom is responsible for the operations, maintenance and commercialization of the national fiber optic backbone and ancillary infrastructures

Techwire ICT Solutions Ltd | Home

Techwire ICT Solutions is a leading Information and Communication Technology (ICT) company with a strategic presence in Sierra Leone and Nigeria.

AI Networks

No.1 ISP in Sierra Leone Our Dedicated and High Speed Internet Services & Data Connectivity services are provided to our customers with the most reliable and fast sources available for this purpose that

Alimamy Thomas Momodu

Sixteen years ago today, I proudly joined the ranks of the Sierra Leone Bar, embracing the honor of the “Esq.” suffix—a mark of the legal profession that holds profound meaning.

Axis Company Limited

AXIS Company Limited provides a dynamic suite of professional services tailored to meet the evolving needs of both private and public sectors, and communities.

The Sierra Leone National Broadband Strategy_v5 21

The deployment of submarine fiber cable in Sierra Leone in 2009 led to an increase in Internet penetration which now stands at 46% utilization, as shown in Table 4, with broadband data supplied

Dark Fiber

We own a wide fiber optic network of 1600km deployed in Sierra Leone. Our dark fiber can be customized to your specific needs on a network all your own with direct connections to your local

About US - Ultra One

Recognizing the global shift toward open, software-driven networks, Ultra One has invested heavily in 5G Open-RAN, making us the first in Sierra Leone to deploy an open-access 5G infrastructure that

Sierra Leone | A Fiber Optic Future

Ish Bull: Communication is moving to a very vibrant stage with the new fiber optic installation. Before the fiber optic cable, Sierra Leone's internet service had only been through

Guinea and Sierra Leone to jointly develop fiber optic infrastructure ...

The agreement grants each operator reciprocal access to the other's national fiber infrastructure through the cross-border exchange point at Pamelap, on the Guinea-Sierra Leone border. It establishes a

Sierra Leone: Why Sierra Leone Should Go Fiber Optic

Fiber optic cables are the medium of choice in telecommunications infrastructure, enabling the transmission of high-speed voice, video and data traffic in enterprise and service

Tier 1 Internet Service Provider | Zen Internet | Sierra Leone

The first phase of the 17,000km fiber optic cable was put in service on December 15th, 2012. The cable will eventually connect 23 countries, either directly for coastal countries or through land links for

Metro Cable Expands Fiber Connectivity to East Freetown

Freetown, SIERRA LEONE - In a press conference held at their Wilkinson Road office on Wednesday, Metro Cable announced the extension of their fibre optic service (FTTX) to the Eastern

38 Top Companies in Sierra Leone · July 2026 | F6S

Detailed info and reviews on 38 top companies and startups in Sierra Leone in 2026. Get the latest updates on their products, jobs, funding, investors, founders and more.

Metro Cable Africa to Turn Freetown into a Smart City

Metro Cable Africa, a leading fiber optic cable company, has recently arrived in Sierra Leone with the aim of expanding internet access across the country. With over 70 percent of Sierra

Planning Green Futures

Environmental and Social Impact Assessment of the Fibre-optic Broadband Network for Freetown and the Western Peninsula Sierratel has commissioned Huawei Technologies Co Ltd to install 72

Sierra Leone: construction of phase 2 of the national fiber optic ...

Huawei Technologies has launched the construction of phase 2 of Sierra Leone's fiber optic network. The site which is still at the level of civil engineering will last 2 years.

About US - Ultra One

Ultra One was born from the vision of two pioneering forces—ZoodLabs and Metro Cable—coming together to redefine connectivity in Sierra Leone. Each brought a distinct strength: ZoodLabs led

(National Fibre Backbone Network)

Leonecom is a technology company working a private partner with the government of Leone to oversee the national fiber optic backbone and ancillary infrastructure.

Axis Company Limited

With a focus on reliability, efficiency, and sustainability, we deliver integrated solutions that power connectivity, protect assets, enable clean energy, and drive digital transformation across Sierra

Networking Equipment Supplier in Sierra Leone | Cisco Distributors

We frequently assist clients in Sierra Leone with Government campus networking, bank branch switching, NGO IT infrastructure. Include your use case, network size, and performance

Sierra Leone gets fibre optic link to Internet | Reuters

FREETOWN, Oct 10 (Reuters) - Sierra Leone secured its first fibre optic connection to the outside world on Monday with the arrival of the Africa Coast to Europe (ACE) submarine cable in the ...

fastnetsl

Here we provide the Best Fiber Optic Internet in Sierra Leone. Our Team works 24hrs round the clock. With Fast, qualified and reliable response team

Contact Us

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