

# Niger gigabit optical module manufacturer direct supply



## Overview

Optical Fiber Manufacturing. Lightmax SL is a company founded in 2007, specialized in the manufacturing and supply of products for passive optical fiber networks.

## Key Takeaways

While there are no widely recognized optical module manufacturers based directly in Niger, international suppliers and distributors provide gigabit optical modules to the region.

## International Manufacturers and Suppliers

Molex – Molex produces high-performance optical transceivers and modules supporting data rates from 100 Mbps to 400 Gbps, suitable for data centers, metro, and long-haul networks. Their products comply with Ethernet, SONET/SDH, Fibre Channel, and CPRI standards, making them a reliable choice for high-speed networking in Niger. Coherent – Coherent offers a broad range of pluggable optical transceivers for Ethernet, storage area networks (SAN), datacenters, and telecom applications.

Their modules are used in enterprise access, metro aggregation, broadband access, and 5G mobile networks.

K



D Tech – KD Tech specializes in semiconductor ICs for multi-gigabit optical networking over fiber optics, with applications in automotive, industrial, and consumer connectivity. Their solutions are designed for high-speed optical communication in harsh environments. Global Optical Module Brands – Companies like Zhongji Innolight and Chengdu Eoptolink provide high-speed optical modules for data centers, telecommunications, and smart grid applications.

These manufacturers offer R&D, production, and sales of advanced optical transceivers suitable for gigabit networking.

### **Local Distribution in Niger**

Alldatasheet Niger Optical Module Inventory – Distributors list Niger-specific optical modules for purchase, including stock availability, pricing, and RFQ options. This platform allows businesses in Niger to source optical modules from international suppliers.

### **Recommendations**

For high-speed networking projects in Niger, it is practical to source optical modules from international manufacturers like Molex, Coherent, or KD Tech through local distributors or online platforms. Ensure compatibility with your network infrastructure (e.g., Ethernet standards, data rates) and verify shipping and support options for Niger. Consider contacting distributors listed on platforms like Alldatasheet to check for local stock and delivery timelines.

By leveraging these international suppliers and distributors, organizations in Niger can access reliable gigabit optical modules for data centers, telecom networks, and industrial applications.

## **Article Content**

niger-10-gigabit-optical-module-manufacturer Manufacturer/Producer

Optical Fiber Manufacturing. Lightmax SL is a company founded in 2007, specialized in the manufacturing and supply of products for passive optical fiber networks.

niger-10-gigabit-optical-module-manufacturer Distributor

We are manufacturers of halogen-free power cables, splice boxes, and power distribution units (with and without intelligent control) for data centers based in Essen.

NIGER OPTICAL MODULE Price, Distributor, Stock

NIGER OPTICAL MODULE inventory, NIGER OPTICAL MODULE price, NIGER OPTICAL MODULE stock from Electronic Component Distributors. NIGER OPTICAL MODULE buy now, NIGER

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### Optics and Transceivers | Fiber Optical Transceivers

The fiber optic transceiver modules can work in any network architecture through professional capabilities and in-house lab test. Click to get your transceiver modules from nearby warehouses. 30

### 10 companies in the optical transceiver industry chain 2024

To help you choose the best partner, this article will analyze and introduce 10 companies in the optical transceiver industry chain for you.

### Top Optical Transceiver Manufacturers List (2024)

Explore the top optical transceiver manufacturers and their market share. Stay informed about revenue figures and the latest developments in the industry.

### One-stop Optical Network Solution Provider | FiberMall

FiberMall provides leading solutions of fiber optic connectivity, factory direct delivery high quality, cost-effective optical transceivers, DAC&AOC, and more.

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Optics and Transceivers | Fiber Optical Transceivers

FS offers a growing portfolio of optical transceivers, with speed range from 100M, 1G, 10G, 25G, 40G, 50G, 100G, 200G, 400G to 800G and beyond. The fiber optic transceiver modules can work in any

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