ComX Computers
Product Specification Sheet

HK-SFP-1.25G-20-1310-DF

Hikvision LC Single Mode and Duplex Fiber SFP module

Product Overview

Hikvision LC Single Mode and Duplex Fiber SFP module, TX 1310nm / 1.25Gbps date rate, RX 1310nm /1.25g bps date rate, Up to 20km distance, Single Fiber Bi-Directional LC connector, Hot pluggable capability



Specifications

Overview Summary:

The Hikvision LC Single Mode Duplex Fiber SFP Module delivers reliable high-speed fiber connectivity for your network. Supporting a 1.25Gbps data rate for both transmit and receive channels and distances up to 20km, it ensures seamless long-range communication. Its single fiber bi-directional LC connector maximizes fiber usage, while the hot-pluggable design simplifies installation and maintenance. Buy now to enhance your network efficiency with this cost-effective and high-performance SFP module.

Perfect for enterprise networks, data centers, and telecom systems, this module is ideal for maintaining stable, high-quality connections with minimal infrastructure requirements. Shop now for a solution that balances performance, affordability, and ease of use.

Performance tier: High-performance

Uses: Enterprise networks, data centers, telecom systems, long-distance fiber connectivity, high-speed data transmission

Overview:

Hikvision LC Single Mode Duplex Fiber SFP Module

High-Performance Fiber Connectivity for Reliable Networks
The Hikvision LC Single Mode Duplex Fiber SFP module is designed for seamless high-speed data transmission. With a data rate of 1.25Gbps for both transmit (TX) and receive (RX) at 1310nm, this module supports long-distance connections up to 20km. Its single fiber bi-directional LC connector ensures efficient use of fiber infrastructure while maintaining superior signal quality.

Features:

Key Features of the Hikvision SFP Module:

- Small form factor pluggable (SFP) module compatible with MSA standards
- Single fiber bi-directional LC connector for optimized fiber usage
- Hot pluggable design for easy installation and maintenance
- Compliant with ROHS environmental standards
- Cost-effective solution that supports higher port densities and increased bandwidth
- Supports 1.25G Ethernet networks for reliable performance

Ideal Applications
This SFP module is perfect for network environments that require long-distance fiber connectivity with minimal infrastructure. It is suitable for enterprise networks, data centers, and telecom systems where efficiency, scalability, and reliability are critical.

Why Choose the Hikvision Fiber SFP Module
Hikvision's single mode fiber SFP module combines affordability with high performance. Its hot pluggable design simplifies upgrades and maintenance, while compliance with industry standards ensures compatibility with a wide range of network devices.

Specifications:

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Specifications	
Product Code	HK-SFP-1.25G-20-1310-DF
General	
Operating temperature	0~70degreesC
Storage temperature	-40~85degreesC
Relative humidity	30~80%
Power supply voltage	DC 3.3V
Performance	
Fiber type	SMF, Single fiber, 9/125um
Connector	LC
Date Rate	1250 Mbps
Connector quantity	1
Distance	0~20km
Wavelength	Tx1310nm/Rx1550nm
TX Power	-9~-1dBm
RX Sens(Max.)	-21dBm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/HK-SFP-1-25G-20-1310-DF-Hikvision-LC-Single-Mode-and-Duplex-Fiber-SFP-module-p-326656.php

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