

Which optical module is paired with the 1570



Overview

Our Cisco CWDM-SFP-1570 compatible transceiver uses a high-quality DFB Laser transmitter operating at 1570 nm nominal wavelength and a 1270-1610nm PIN Photodiode receiver. This module supports DDM/DOM optical diagnostics and provides diagnostic data about the current operating. NETGEAR CWDM-SFP-1570 CWDM SFP (mini-GBIC) 1570nm Transceiver - FS. com Europe FS EuropeFREE SHIPPING on Orders Over EUR 79 VAT excl. Germany HomeOptical TransceiversOptical. Fully compatible with Cisco switches, for Compatible Matrix, please click here. Our compatible module version is designed for operation over a Double Fiber. Brocade CWDM-XFP-1570-40 compatible optical transceiver is a dual fiber 10Gbps X Form-factor Pluggable XFP CWDM module for use in 10GBASE Ethernet network. 31Gb/s throughput up to 40km over single-mode fiber (SMF) using 1570nm wavelength.



Article Content

Jun 18, 2026

Rotel RA-1570 Integrated Amplifier Preview

The Rotel RA-1570 integrated amplifier is a complete "rewrite" of the company's RA-1520 integrated amp. This is no small model

Nov 08, 2025

BP1570-10 Bandpass Filter | OD4@200-1750nm | SyronOptics

BP1570-10 Bandpass Filter, OD4@200-1750nm, T=90%, Sizes available from Ø12.5mm to Ø25mm. Mounted and unmounted

Aug 26, 2025

Small Form-factor Pluggable

Small Form-factor Pluggable Small Form-factor Pluggable connected to a pair of fiber-optic cables Small Form-factor Pluggable

Feb 24, 2026

Understanding Single-mode and Multi-mode Optical Modules and Optical ...

Multi-mode Optical Module: · Paired with Multi-mode Fiber: Multi-mode optical modules are specifically designed to work with multi

Oct 24, 2025

Laser diodes & turn-key solutions from 1270 to 1650 nm

Choose your own fiber-coupled DFB, Fabry- Perrot or multi-emitters laser diode + turn-key driver solution from 1270 to 1650 nm

Mar 12, 2026

Brocade CWDM-XFP-1570-40 Compatible 10Gbps XFP 10GBASE

Brocade CWDM-XFP-1570-40 compatible optical transceiver is a dual fiber 10Gbps X Form-factor Pluggable XFP CWDM module for

Apr 19, 2026

Cwdm-sfp-1570-40k-c Datasheet

This Cisco® CWDM-SFP-1570 compatible SFP transceiver provides 1000Base-CWDM throughput up to 40km over single-mode

Apr 27, 2026

NETGEAR CWDM-SFP-1570 CWDM SFP (mini-GBIC) 1570nm

The hot-swappable 1G SFP transceivers feature low power consumption and CWDM technology, which saves fibre resources by

Feb 16, 2026

BiDi SFP: The Complete Guide to Bidirectional SFP Transceivers and ...

A BiDi SFP is a specialized optical transceiver that enables bidirectional communication over a single strand of optical

Sep 10, 2025

1570nm Fiber Laser

1570nm fiber laser light source adopts DFB semiconductor laser chip, single-mode optical fiber output, professionally designed

Jun 29, 2026

1570nm CW Single Mode Fiber Laser | SIMTRUM Photonics Store

SIMTRUM's 1570nm CW Laser offers stable, precise output ranging from 10-500mW to 30-40dBm, ideal for fiber amplification and

Oct 16, 2025

CWDM-SFP-10G-1570-20-MSA-AT | DigiKey Electronics

CWDM-SFP-10G-1570-20-MSA-AT - Transceiver Module General Purpose 10Gbps 1570nm LC Duplex Pluggable, SFP+ from

Sep 26, 2025

Cisco CWDM-SFP-1570 Compatible 1000BASE-CWDM SFP

1000BASE-CWDM SFP ZX Transceiver (SMF, 1570nm, 80km, LC, DOM) for use with Cisco Switches and Routers. This 1000BASE

May 29, 2026

SFP Wavelength Guide: 850nm vs. 1310nm vs. 1550nm

Authoritative SFP wavelength guide: compare 850nm, 1310nm, 1550nm applications, link-budget implications,

Apr 18, 2026

Deep Dive: Optical Module Market

Optical modules are typically defined by their bandwidth capacity, with the highest currently available being 800G

Feb 28, 2026

Rotel RA-1570 Stereo Integrated Amplifier Manual | HiFi Engine

Specifications Power output: 120 watts per channel into 8Ω (stereo) Frequency response: 10Hz to 100kHz Total harmonic distortion:

Jan 26, 2026

Audiogon Discussion Forum

I never though noticed the 1570 though to sound "harsh" or feel it was straining (my volume topped out around 60 on

Jul 28, 2025

Exploring the Correlation Between Optical Module Wavelength and ...

This article delves into the correlation between optical module wavelength and transmission distance, shedding light

Dec 27, 2025

Single Mode vs. Multimode Fiber: Core Differences and Selection Guide

For in-rack, rack-to-rack, and most within-building links, multimode fiber is usually sufficient and more cost-effective,

Feb 25, 2026

Pluggable Optical Modules: Transceivers for the Cisco

Cisco offers a comprehensive range of pluggable optical modules for the Cisco ONS family

Jul 30, 2025

1570nm Fiber Laser

1570nm Fiber Laser DK Photonics 1570nm fiber laser light source adopts DFB semiconductor laser chip, single-mode optical fiber

Dec 02, 2025

Lynx Technik AG OH-TR-54-1570 Fiber Optic SFP Data ...

Shop the Lynx Technik AG OH-TR-54-1570 fiber optic transceiver module. 1570nm wavelength, up to 40km TX. Order now for

Jun 03, 2026

Rotel RA-1570 Amplifier review, test

Rotel RA-1570 Amplifier The integrated amplifier is certainly a useful barometer in measuring the present path of home sound. The

Jul 18, 2026

CWDM-SFP-1570 Cisco Compatible 1G SFP Transceiver | EDGE

Our Cisco CWDM-SFP-1570 compatible transceiver uses a high-quality DFB Laser transmitter operating at 1570 nm nominal

Jul 25, 2025

Cisco SFP Modules for Gigabit Ethernet Applications

This data sheet describes the benefits, specifications, and ordering information for the

May 01, 2026

RLT1570-10MGS

RLT1570-10MGS is an infrared distributed feedback (DFB) laser diode, with single transverse mode emission at typically 1570 nm

Jan 05, 2026

Lynx Technik AG OH-TR-58-1570 Fiber Optic SFP Data Transceiver Module ...

The OH-TR-58-1570 Fiber Optic SFP Data Transceiver Module can cover distances up to 80km, making it suitable for long-haul

Jun 21, 2026

Cisco CWDM-SFP-1570-120 Compatible SFP 1000BASE-CWDM

Cisco CWDM-SFP-1570-120 Compatible 1000BASE-CWDM SFP Transceiver Module (SMF, 1570nm, 120km, LC, DOM) The Cisco

Jul 30, 2025

1G SFP BiDi, 80km, Tx-1570/Rx-1490

1G SFP BiDi, 80km, Tx-1570/Rx-1490 • Up to 1.25 Gb/s bi-directional data links • Single LC connector • Compliant with IEEE 802.3z

Oct 25, 2025

1G SFP BiDi 80km Tx1570/Rx1490

> Home > Product > Optical Transceivers > 1G BIDI Optical Transceivers > 1G SFP BiDi 80km Tx1570/Rx1490

Apr 24, 2026

Multi-mode optical fiber

Multi-mode optical fiber is a type of optical fiber mostly used for communication over short distances, such as within a building or on a

Mar 07, 2026

WDM_980-1550-1570-1590-1610_Module.xls

Single Mode Wavelength Division Multiplexers (980/1570, 980/1590, 980/1610)
(Fused WDM Coupler Series) Spec Review No.

Feb 04, 2026

What is SFP+ Module? An Ultimate Guide (2024)

The SFP+ module is also called the SFP+ transceiver, SFP+ optical module, SFP+ optics, or SFP+ fiber transceiver.

Feb 03, 2026

Cisco Aironet 1570 Series Outdoor Access Point

The following list identifies some operating conditions that can cause convergence delays:

Dec 11, 2025

1570nm Fiber Laser-

The 1570nm single wavelength laser adopts high-performance butterfly semiconductor laser chips. The professionally designed drive

May 08, 2026

New Rotel RA-1570 Amp and RCD-1570 CD Player

If you look at the back of the RA-1570, it has TWO optical/Coaxial channels and a USB port marked PC-USB, so

Apr 22, 2026

4ch 1510-1570nm CWDM Mux Demux with Expansion Port Datasheet

Overview The CWDM Mux Demux support ITU-T G.694.2 wavelengths from 1510nm to 1570nm in 20nm increments. It is a flexible

Oct 28, 2025

Cisco CWDM-SFP10G-1570-10 10G CWDM SFP+ Transceiver

Built-in Semtech Drive Chip, the SFP transceiver offers high-speed, and low-power in 10G links. CWDM modules, along with

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.chromadecksigns-eastrand.co.za>

Email: sales@chromadecksigns-eastrand.co.za

Phone: +32 2 318 5792

Address: Avenue Louise 500, 1050 Brussels, Belgium

This document is for informational purposes only. Specifications subject to change without notice.

