

Customs declaration for active optical devices SFP



Article Overview

Active optical SFP transceivers are classified under customs subheading 8517 62 90 and require standard import documentation, with optical types generally ineligible for concessional duty.

Classification and Duty

Active optical SFP transceivers, which combine transmission and reception functions to convert optical signals to electrical signals and vice versa, are considered machines for the reception, conversion, and transmission of data. According to customs rulings, these devices should be classified under CTI/HSN subheading 8517 62 90 . Optical SFPs used in optical transport systems are excluded from concessional duty benefits under Notification No. 57/2017-Cus, whereas electrical SFPs (copper-based) may not be subject to the same exclusions .

Required Documentation

For customs clearance, the following documents are typically required:

- Commercial Invoice: Records the transaction between exporter and importer, including total value, currency, and description of goods .
- Customs Value Declaration: Required if the value exceeds EUR 20,000, to determine the taxable customs value .
- Proof of Origin: Certifies the country of origin of the SFP transceivers

Article Content

Optical Transceivers Are “Parts” Under Tariff Item 8517 ...

CAAR Delhi held that SFP and similar transceiver modules are integral parts of network equipment, not standalone

SFP Module: What's It and How to Choose It?

The SFP transceiver module is not standardized by any official standards body but rather by a multi-source agreement

CE Marking Fibre Optic Components | Requirements Guide

CE fibre optic marking, declaration of conformity for optical fibre, and product certification are essential for active fibre

DoC-SFP-SX2-LC1

EU DECLARATION OF CONFORMITY According to Directives 2014/35/EU (Low Voltage Directive), 2011/65/EU, including

Customs clearance documents and procedures | Access2Markets

This section is aimed at EU importers. It provides detailed information on EU import procedures, including topics such as registering

Customs declaration

Once you've successfully received your customs declaration, you are entitled to transfer your goods through a customs procedure.

Importing and Exporting Electronic Products | FDA

This page contains information about CDRH's regulations for importing and exporting electronic products.

Simplified Customs Declaration Process

Simplified Declaration Process release to Customs Warehousing Show Where goods are imported using SDP into

Customs declaration

As authorisation holder, you can submit a declaration in the form of an entry in your own records – if the details of that declaration are

Customs Export Declaration | SAP Help Portal

Use If you wish to export products, you must declare the export to the customs authorities and be able to produce appropriate

DoC-SFP-AON-10

Bidirectional 10GBASE-SFP-Modul complies with the appropriate essential requirements of the directives and the other relevant

CROSS Ruling

The merchandise concerned is referred to as non-coded and non-programmed optical transceivers (part # PRE-SFP

Simplified Customs Declaration Process

This handbook provides technical guidance for traders and businesses on the use of the Simplified Customs

Customs and Trade Newsletter

SFP optical transceivers are classifiable under CTH 8517 70 902 In this case, the importer imported various models of small form

Customs declarations for international trade

Customs clearance is the process that goods must go through before being imported or exported. It's important that your customs

CBIC releases technology related descriptions of Telecom equipment

CBIC was apprised that some of technology related description of Telecom equipments, need to be better understood

Step-by-step guide to configure customs declaratio...

At this point, we can see the customs groups are created, customs invoice is created and customs declaration is sent.

Perle EC Declaration of Conformity

Perle SFP and XFP Optical Transceivers EU Declaration of Conformity Manufacturer's Name: Perle Systems Limited Manufacturer's

Customs Procedures and Customs Declarations

2 Standard customs declarations A customs declaration is an act by which a person indicates his wish to place goods under one of

Customs Ruling NY N336394

The transceiver is used for transmitting and receiving information between two network devices via a fiber optic cable. In your

The Ultimate Guide to SFP Modules (2026): Types, Speeds

What is an SFP? SFP (Small Form-factor Pluggable) is a compact, hot-pluggable network interface module used to connect network

HC determined that Small Form Factor Pluggable (SFP) devices are...

HC determined that Small Form Factor Pluggable (SFP) devices are correctly classified under CTH 8517 7990 as parts of machinery,

German customs clearance: requirements, steps, costs, and timelines

Customs clearance time depends heavily on shipment type, customs workload, and whether the declaration is

EU Declaration of Conformity

D-75223 Niefern-Oeschelbronn Germany declare under our sole responsibility, that the product: Product category: Optical SFP

Perle EC Declaration of Conformity

The technical documentation required to demonstrate that the product meets the requirements of the Low Voltage Directive,

Customs Ruling NY N336394

In our view, the subject item performs the specific functions of receiving, converting, and transmitting data between two network

Small Form-factor Pluggable

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

A Guide to Customs Freight Simplified Procedures (CFSP)

Failure to make these payments on time can result in penalties. In summary, CFSP simplifies customs procedures for eligible

CAAR Ruling on SFP Classification: In re Nokia Solutions

Nokia Solutions seeks clarity on SFP classification for telecom equipment amid recent CESTAT rulings. Explore the

Small Form-factor Pluggable Optical Transceiver classifiable under

The case of IBM India Private Limited vs. Commissioner of Customs (Import) was brought before the Customs, Excise,

Customs Ruling HQ H273383

Product Series 106414 - an active optical cable (AOC) with a QSFP+ transceiver on one end and a MPO connector on the other;

Simplified Customs Declaration Process

The SFD acts as a request to Customs to release the goods from frontier control under the terms of the Simplified

HS Code for sfp transceiver Update July 2026

Find comprehensive sfp transceiver HS codes for international trade and customs classification with tariff codes for import-export

Trade Tariff: look up commodity codes, duty and VAT rates

Home Business and industry Trade and investment Customs declarations, duties and tariffs (import and export) Commodity codes

810-000077-0BE

The table below is a Cross Reference for all Palo Alto Networks Hardware Accessories and includes the Palo Alto Networks SKU,

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