



TP-Link TL-SM321B-2 | SFP Module | 1,25Gb/s, LC/UPC, 2km, 1310/1550nm, Single mode



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link to the product:

<https://www.batna24.com/gb/p/sfp-modules/tp-link-tl-sm321b-2-sfp-module-125gb-s-lc-upc-2km-1310-1550nm-single-mode>

Price: **52.23 zł** gross / 42.46 zł net



Manufacturer: TP-LINK

Referention number: DNXXGGHJNJRMMHQ

Product features

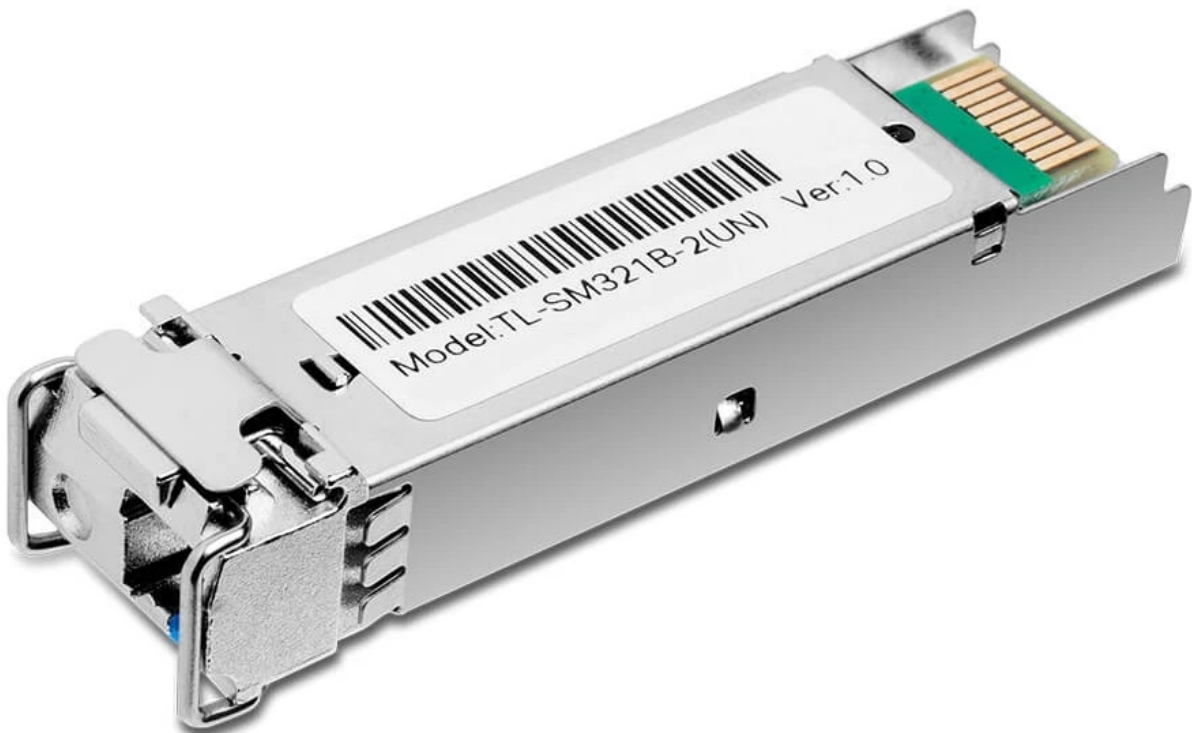
Regulatory Approvals	FCC, CE
SFP transceiver type	Fiber optic
Storage relative humidity (H-H)	5 - 90%
CD-ROM interface type	SFP
Height	12.9 mm
Width	55.4 mm
Depth	14.6 mm
Storage temperature (T-T)	-40 - 80 °C
Compliance certificates	RoHS
Maximum data transfer rate	1250 Mb/s
Package weight	60 g
Humidity measurement range	10 - 90%
Fiber cable diameters supported (core/cladding)	9/125 µm
Harmonized System (HS) code	85369010
Networking standards	IEEE 802.3z
Operating temperature (T-T)	0 - 70 °C
Package depth	122.5 mm
Package height	38.5 mm
Package width	81.5 mm
User guide	Yes
Fiber optic connector	LC
Multi-mode fiber (MMF) supported	No

Single-mode fiber (SMF) supported	Yes
Wavelength-division multiplexing (WDM)	Yes
Product colour	Metallic
Maximum transfer distance	1000 m
Rx wavelength (max)	1550 nm
Tx wavelength (max)	1310 nm
SFP transceiver standard	BX

Full product description

TP-Link TL-SM321B-2 SFP Module

The **TL-SM321B-2** module is designed in accordance with the SFP-MSA standard. **TL-SM321B-2** is a bi-directional optical WDM transceiver using an integrated bi-directional LC optical interface with a transmission range of **up to 2 km** over 9/125 μm single mode fiber.



The **TL-SM321B-2** switch is also equipped with a digital diagnostic monitoring (DDM) function in compliance with **SFF-8472** standard. The DDM supports real-time **monitoring of the transceiver** and displays parameters such as transceiver transmit/receive optical signal voltage and operating temperature. In practice, **TL-SM321B-2** is used in short and medium distance fiber networks, providing fast and stable gigabit fiber connection for switches, routers, servers, etc.