

TP-Link 10/100Mbps WDM Media Converter with 1-Port PoE

Gamintojas: **TP-LINK** · Modelis: **TL-FC111PB-20** · EAN: **4897098683064** · Prekės kodas: **803662**



43,90 €

Kaina su PVM

Be PVM: **36,28 €**

Sandėlyje



Prekė internetu

Nuskuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Converts the data between fiber (optical signal) and copper (electric signal)
- ✓ Extends fiber distance up to 20 km
- ✓ The 802.3af PoE output makes remote camera deployment easier and more convenient
- ✓ WDM (Wave Division Multiplexing) technology enables to transmit and receive data over one single fiber strand instead of two
- ✓ Wide operating temperature (0-50 °C) with reliability
- ✓ Auto-negotiation of Half-Duplex/Full-Duplex transfer mode



Aprašymas

What This Product Does

TL-FC111PB-20 is a 10/100 Mbps media converter with 802.3af PoE output, providing 1x 10/100 Mbps PoE RJ45 port and 1x 100 Mbps SC fiber port, which can convert between electrical and optical signals. With up to 20 km fiber transmission distance and 802.3af PoE output, the media converter is designed to address the needs of flexible long-range surveillance deployment with optical fibers. It provides an economical path towards extending the distance of an existing network.

How This Product Works

TL-FC111PB-20 adopts WDM (wavelength division multiplexing) technology, helping send and receive data at a distance of up to 20 km with only a single mode fiber, which saves half of the cable deployment cost for customers. TL-FC111PB-20 transmits data at 1310 nm wavelength and receives

data at 1550 nm wavelength on optical fiber. Therefore, the terminal device used in conjunction with the TL-FC111PB-20 should send data at a wavelength of 1550 nm and receive data at a wavelength of 1310 nm. TP-Link another media converter TL-FC111A-20 is one of the products that can cooperate with TL-FC111PB-20.

Other Features

Besides, this media converter can be used as a standalone device (no rack required) or used with TP-Link's TL-FC1420 rack for auto MDI/MDI-X in TX port in which duplex mode is automatically negotiated.

Techninė specifikacija

Network	
Maximum data transfer rate	100 Mbit/s
Performance	
Maximum transfer distance	100 m
Fiber cable diameters supported (core/cladding)	9/125 μm
Features	
Internal	No
LED indicators	Yes
Product colour	Black
Ports & interfaces	
Fiber optic connector	SC
Connectivity technology	Wired
Ethernet LAN (RJ-45) ports	1
Fiber ports quantity	1
DC-in jack	Yes
Power	
Input voltage	48 V
Input current	0.5 A
Weight & dimensions	
Width	94.5 mm
Depth	73 mm
Height	27 mm
Operational conditions	
Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%

Storage relative humidity (H-H)	5 - 90%
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Packaging content

AC adapter included	Yes
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Logistics data

Harmonized System (HS) code	85176990
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Dokumentai ir vaizdo įrašai

- > [Naudojimo instrukcija](#)
- > [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

TP-Link

ATSAKINGAS ASMUO ES

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PLATINTOJAS

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