



TP-Link MC210CS | Media converter | 1x SC/UPC, 1x RJ45 1000Mb/s, 1310nm, Single mode



link to the product:

<https://www.batna24.com/gb/p/media-converters/tp-link-mc210cs-media-converter-1x-sc-upc-1x-rj45-1000mb-s-1310nm-single-mode>

Price: **138.02 zł** gross / 112.21 zł net



Manufacturer: TP-LINK

Referention number: DNXEDLHSDRMLPJ

Product features

Regulatory Approvals	FCC, CE
Storage relative humidity (H-H)	5 - 90%
Height	27 mm
LED indicators	Activity
Width	94.5 mm
Depth	73 mm
Connectivity technology	Wired
Storage temperature (T-T)	-40 - 70 °C
Compliance certificates	RoHS
Maximum data transfer rate	1000 Mb/s
Power consumption (max)	5.5 W
Fiber mode structure	Single-mode
Package weight	430 g
Humidity measurement range	10 - 90%
Networking standards	IEEE 802.1ab
Ethernet LAN (RJ-45) ports	1
Auto MDI/MDI-X	Yes
Operating temperature (T-T)	0 - 40 °C
Package depth	204 mm
Package height	65 mm
Package width	165 mm
Ethernet interface type	Gigabit Ethernet

Fiber optic connector	SC
Fiber ports quantity	1
Duplex system	Full
Ethernet LAN data rates	1000 Mb/s
Cable types supported	Cat6
Wavelength	1310 nm
Product colour	Black
Maximum transfer distance	15000 m
Internal	No

Full product description

TP-Link MC210CS Gigabit Ethernet media converter

Media Converter MC210CS allows bi-directional conversion of **1000BASE-LX** optical signal to a signal conducted with 1000Base-T copper cable. Designed according to **IEEE802.3ab 1000Base-T** and **IEEE802.3z 1000Base-LX/LH** standards. The MC210CS converter is designed for use with a single-mode fiber optic cable using a **SC** type connector. It supports the specification of **Long-term laser (LX)** at full transmission speed during wired data transmission. The device operates at a wavelength of **1310 nm**, both for transmitting and receiving data.



Free-standing converter with LED indicators

The MC210CS can work as a free-standing device or be mounted in a **19"** **TP-LINK** cabinet. **Port TX** has **automatic crossover function (Auto MDI/MDI-X)**. On the front panel there are **LED** indicators informing about the status of the device. The MC210CS, using multi-mode optical fiber, transmits an optical signal over a distance of **15 km**.

Reliable Gigabit media converter TP-Link MC210CM

- Compliant with IEEE 802.3ab and IEEE 802.3z standards
- Increases the range of fiber optic transmission to 15 km
- RJ45 port 10/100/1000M (Auto MDI/MDIX)