

TP-Link 10/100 Mbps WDM Media Converter

Model: TL-FC111A-20

Manufacturer: TP-LINK

EAN: 6935364010980

Product Code: 1733429

R1,686

What This Product Does

TL-FC111A-20 is a 100M media converter, providing a 100M RJ-45 port and a 100M SC fiber port, which can convert between electrical and optical signals. And long-distance data transmission through optical fiber can be applied to commercial scenarios such as park security monitoring and wireless networking.

How This Product Works

TL-FC111A-20 adopts WDM (wavelength division multiplexing) technology, helping send and receive data at a distance of up to 20km (12.4 miles) over only one fiber, which saves half of the cable deployment cost for customers. TL-FC111A-20 transmits data at 1550nm wavelength and receives data at 1310nm wavelength on optical fiber. The TL-FC111A-20 works in the other end as a pair by receiving data at wavelength 1550nm and sending data at wavelength 1310nm.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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.

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