

TP-Link MC111CS 10/100MBPS WDM MEDIA CONVERTER

SKU / Model: MC111CS

Product overview

? Product Name TP-Link MC111CS 10/100Mbps WDM Media Converter ? Product Overview

The TP-Link MC111CS is a WDM (Wavelength Division Multiplexing) media converter designed to connect single-mode fiber with copper Ethernet networks using a single fiber strand.

Supporting 10/100Mbps auto-negotiation, it extends network reach up to 20 km. With plug-and-play installation, LED indicators, and IEEE compliance, it ensures reliable long-distance connectivity for enterprise and campus networks. ? Top Highlights ?

Single-Fiber Conversion Uses WDM technology to transmit and receive data over one fiber strand ? 10/100Mbps Auto-Negotiation Flexible speed support ? Extended Reach Up to 20 km over single-mode fiber ? Plug and Play Easy installation without configuration ? LED Indicators Monitor power, link, and activity status ?

Technical Details Specification Details Standards IEEE 802.3, IEEE 802.3u Fiber Type Single-mode fiber (WDM) Fiber Connector SC simplex Wavelength Transmit: 1310 nm / Receive: 1550 nm Data Rates 10/100 Mbps auto-negotiation Distance Up to 20 km (single-mode fiber)

Ports 1×SC fiber port, 1×RJ45 Ethernet port LED Indicators Power, FX Link/Act, TX Link/Act, FDX Power Supply External power adapter Dimensions 94 ×71 ×26 mm Operating Temperature 0°C 40°C Color Black ? Why You Should Buy It ? WDM technology reduces fiber usage by transmitting and receiving over a single strand ? Extends network reach up to 20 km ? Plug-and-play installation with LED monitoring ? Reliable performance with IEEE compliance ? Recommended Use Cases ? Long-distance fiber-to-Ethernet integration

? Enterprise and campus networking ? Connecting remote office buildings ? Reducing fiber infrastructure costs with WDM technology ? Customer Assurance ? Warranty / Guarantee: Manufacturer-backed warranty available ? Returns Policy: Returns accepted under reseller terms ? Shipping Info: Reliable delivery with tracking support ?

Customer Support: Assistance via TP-Link official channels and authorized resellers ?

Call to Action Optimize your fiber infrastructure with the TP-Link MC111CS WDM Media Converter today. Thanks for choosing YOUR TRUSTED IT PARTNER.

Specifications

Region: UN

EAN: 6935364030414

Pack Size: 30PCS

Availability: Normal Shipping

Lead Time: 4 weeks

Warranty: 5 Years Warranty

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