TP-Link FC311A-20

Omada Gigabit WDM Media Converter · Specification summary



Standards and Protocols	IEEE 802.3, IEEE 802.3i, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, IEEE 802.3z
Interface	1× Gigabit SC/UPC Fiber Port; 1× 10/100/1000 Mbps RJ45 Port (Auto MDI/MDIX)
Network Media	Single-mode Fiber (9/125μm, maximum 20km); UTP category 5, 5e cable (maximum 100m)
Power Supply	External Power Adapter: 5 V/0.6 A
LED	PWR, Link/Act
Wave Length	1550 nm TX, 1310 nm RX
Dimensions (W × D × H)	3.7×2.9×1.1 in (94.5×73.0×27.0 mm)
Operating Temperature	0˚C to 50˚C (32˚F to 122˚F)
Storage Temperature	-40˚C to 70˚C (-40˚F to 158˚F)
Operating Humidity	10% to 90% RH non-condensing
Storage Humidity	5% to 90% RH non-condensing
Package Content	Media Converter FC311A-20; Power Adapter; Installation Guide

Specifications are summarised from the manufacturer's published information (checked 2026-11-02). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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