

Item no.: 392186

## FC311A-20 - Media converter, WDM technology, 1550 nm

## from 28,23 EUR

Item no.: 392186 shipping weight: 0.40 kg Manufacturer: TP-LINK



## Product Description

What this product doesFC311A-2 (TL-FC311A-2) is a Gigabit media converter with a Gigabit RJ-45 port and a Gigabit SC fibre port that can convert between electrical and optical signals. Long-distance data transmission through fibre optic cable can be used in commercial scenarios such as park surveillance and wireless networks. How the product worksThe FC311A-2 (TL-FC311A-2) uses Wavelength Division Multiplexing (WDM) technology and enables data to be sent and received over a distance of up to 2 km using only a single-mode fibre, saving customers half the cost of laying cables. The FC311A-2 transmits data at a wavelength of 1550 nm and receives data at a wavelength of 1310 nm via optical fibre. Therefore, the end device used in conjunction with the FC311A-2 should transmit data at a wavelength of 1310 nm and receive data at a wavelength of 1550 nm. TP-Link another media converter FC311B-2 is one of the products that can work together with FC311A-2. Other featuresIn addition, this media converter can be used as a standalone device (no rack required) or with TP-Link's FC1420 rack for Auto-MDI/MDI-X in the TX port, where the duplex mode is automatically negotiated.NETZStandards and protocols IEEE 802.3i, IEEE 802.3i, IEEE 802.3a, IEEE 802.3b, IEEE 802.3b, IEEE 802.3b, IEEE 802.3c, IEEE 802

Specifications

Scan this QR code to view the product All details, up-to-date

prices and availability

