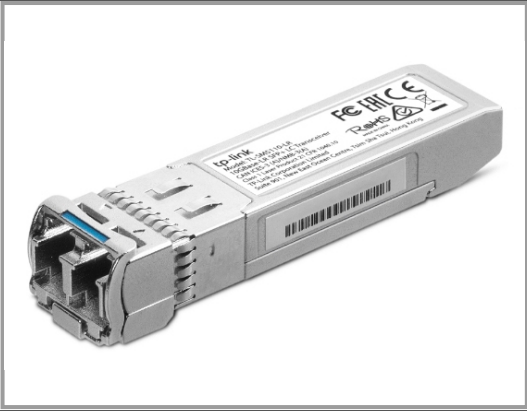


TP-LINK SM5110-LR, Fiber optic, 10000 Mbit/s, SFP+, LC, 9/125 μm, 10000 m

10GBase-LR SFP+ LC Transceiver - UN Region

Group	Network Equipment
Manufacturer	TP-LINK
Manufacturer item no.	SM5110-LR
EAN/UPC	4897098682807



Description

The TL-SM5110-LR is designed to extend transfer distances based on 10Gbps Ethernet connectivity. It is a 10GBASE-LR high performance 1310 nm single-mode SFP+ transceiver. It supports full duplex, 10G Ethernet connections up to 10 km with 9/125μm fiber cables respectively.

Main features

	General
SFP transceiver type	Fiber optic
Maximum data transfer rate	10000 Mbit/s
Interface type	SFP+
Input voltage	3.3 V
Width	56.7 mm
Depth	13.9 mm
Height	10.3 mm

Extended details

	Performance
SFP transceiver type	Fiber optic
Maximum data transfer rate	10000 Mbit/s
Interface type	SFP+
Single-mode fiber (SMF) supported	Yes
Fiber optic connector	LC
Fiber cable diameters supported (core/cladding)	9/125 μm
Maximum transfer distance	10000 m
Wavelength	1310 nm
Duplex system	Full
Digital Diagnostics Monitoring (DDM)	Yes

	Features
Hot-swap	Yes
	Power
Input voltage	3.3 V
	Operational conditions
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	10 - 90 %
Storage relative humidity (H-H)	5 - 90 %
	Weight & dimensions
Width	56.7 mm
Depth	13.9 mm
Height	10.3 mm