SFP Transceivers Support for Lantronix SLC 8000 (Fiber Series)



Lantronix offers SFP Transceivers (“modules”) for SLC 8000 console managers with fiber SFP ports (SKUs starting with SLC and ending with either 01S or 01G).

Lantronix’s line of SFP Transceivers offers a wide range of distance coverage to target data centers and campus distances, multimode and singlemode, BiDirectional and Duplex technologies, various wavelengths, as well as an SFP / Copper-RJ45 transceiver. Lantronix SFP transceivers have been tested with a variety of brands (Cisco, Juniper, HP) and their products (Cisco 29x, 35x, 37x, Nexus N5K series, Juniper EX-42 series, HP ProCurve 25x series).

Overview for SFP

Supplier	SKU Number	Description
Lantronix	SFP-10K-T13-R14	SFP Fiber Transceiver BiDi 10km 1000BASE-BX 1310nm-TX/1490nm-RX SM
Lantronix	SFP-10K-T14-R13	SFP Fiber Transceiver BiDi 10km 1000BASE-BX 1490nm-TX/1310nm-RX SM
Lantronix	SFP-550M-DUPL	SFP Fiber Transceiver DUPLEX 550m 1000BASE-SX 850nm MM
Lantronix	SFP-2K-DUPL	SFP Fiber Transceiver DUPLEX 2km 1000BASE-SX 1310nm SM
Lantronix	SFP-10K-DUPL	SFP Fiber Transceiver DUPLEX 10km 1000BASE-LX/LH 1310nm SM
Lantronix	SFP-40K-DUPL	SFP Fiber Transceiver DUPLEX 40km 1000BASE-EX 1550nm SM
Lantronix	SFP-100M-COPPER	SFP Copper RJ-45 100m 1000BASE-T

3rd Party SFP Transceivers may be used as well, however the performances may vary and may not be compatible with all brands or models :

Supplier	SKU Number	Description
Cisco	GLC-SX-MMD	1000BASE-SX short wavelength
Cisco	GLC-LH-SMD	1000BASE-LX/LH long-wavelength
Cisco	GLC-TE	1000BASE-T standard

Juniper	EX-SFP-1GE-SX	1000BASE-SX SFP 850nm 550m
HP/Aruba	J4858B/C	1G SFP LC SX MM 550m
HP/Aruba	J4859B/C	1G SFP LC LX (SM 10Km, MM 550m)