

LANCOM SFP Modules

Reliable power for every requirement

LANCOM switches and routers with integrated SFP ports are characterized by maximum versatility in use. Be it for high-speed fiber-optic networking or as a copper-cabled Ethernet port: LANCOM SFP modules provide the specialized connections you need for your LANCOM device. And thanks to the tried-and-tested compatibility with LANCOM products, LANCOM SFP modules offer the best connections and highest reliability.

- > LANCOM SFP-SX-LC1
- > LANCOM SFP-SX-LC10
- > LANCOM SFP-LX-LC1
- > LANCOM SFP-LX-LC10
- > LANCOM SFP-CO1
- > LANCOM SFP-DAC10

LANCOM SFP Modules

LANCOM SFP-SX-LC1

1 Gbps fiber-optic networking of components over distances of up to 550 m



- > 1000BASE-SX standard (SFP)
- > Supports 50/125 μm (550 m cable length) and 62.5/125 μm (300 m cable length) multimode fiber
- > Wavelength 850nm
- > LC connector
- > Up to 1 Gbps link speed
- > Full-duplex mode
- > Operating temperature 0 °C –70 °C
- > Support for digital diagnostic monitoring (DDM)*

* This function is only available for SFP modules of the latest generation (optically identifiable by the LANCOM logo)

LANCOM SFP-SX-LC10

10 Gbps fiber-optic networking of components over distances of up to 300 m



- > 10GBASE-SR/SW standard (SFP)
- > Supports 50/125 μm (300 m cable length) multimode fiber
- > Wavelength 850nm
- > LC connector
- > Up to 10 Gbps link speed
- > Full-duplex mode
- > Operating temperature 0 °C –70 °C
- > Support of digital diagnostic monitoring (DDM)*

* This function is only available for SFP modules of the latest generation (optically identifiable by the LANCOM logo)

LANCOM SFP Modules

LANCOM SFP-LX-LC1

1 Gbps fiber-optic networking of components over distances of up to 10 km



- > 1000BASE-LX standard (SFP)
- > Supports 9/125 μm (10 km cable length) single mode fiber
- > Wavelength 1310nm
- > LC connector
- > Up to 1 Gbps link speed
- > Full duplex mode
- > Operating temperature 0 $^{\circ}\text{C}$ –70 $^{\circ}\text{C}$
- > Support for digital diagnostic monitoring (DDM)*

* This function is only available for SFP modules of the latest generation (optically identifiable by the LANCOM logo)

LANCOM SFP-LX-LC10

10 Gbps fiber-optic networking of components over distances of up to 10 km



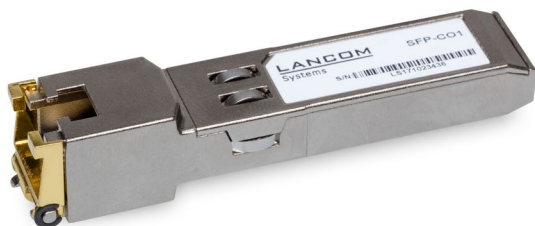
- > 10GBASE-LR/LW standard (SFP+)
- > Supports 9/125 μm (10 km cable length) single mode fiber
- > Wavelength 1310nm
- > LC connector
- > Up to 10 Gbps link speed
- > Low power dissipation (1.05 W typ.)
- > Full duplex mode
- > Operating temperature 0 $^{\circ}\text{C}$ - 70 $^{\circ}\text{C}$
- > Support for digital diagnostic monitoring (DDM)*

* This function is only available for SFP modules of the latest generation (optically identifiable by the LANCOM logo)

LANCOM SFP Modules

LANCOM SFP-C01

1 Gbps copper module for operating an SFP port on copper lines



- > RJ45 Ethernet transceiver 1000BASE-T
- > Up to 1 Gbps link speed
- > Full-duplex mode
- > Operating temperature 0 °C –70 °C

LANCOM SFP Modules

LANCOM SFP-DAC10

Direct attached cable for 10 Gbps networking of LANCOM switches

- > Direct attached copper cable
- > 1 m cable length
- > Up to 10 Gbps link speed
- > Full-duplex mode
- > Operating temperature 0 °C –70 °C
- > **Note:** For using the LANCOM SFP-DAC10 in a LANCOM switch, at least LCOS SX 3.30 RU3 is required, which is available in the download area on our website.



LANCOM SFP Modules

	LANCOM SFP-SX-LC1	LANCOM SFP-SX-LC10	LANCOM SFP-LX-LC1	LANCOM SFP-LX-LC10	LANCOM SFP-CO1	LANCOM SFP-DAC10
Item number	61556	61485	61557	61497	61494	61495
Warranty	2 years	2 years	2 years	2 years	2 years	2 years
Compatible LANCOM devices	GS-3528XP GS-3152X series GS-2352P GS-2328 series GS-2326+ series GS-2310 series GS-1326 ISG-8000 ISG-4000 ISG-1000 WLC-1000 1900EF 1906VA series 1790EF R&S®UF-500 R&S®UF-9xx	GS-3528XP GS-3152X series GS-2352P GS-2328 series ISG-8000 ISG-4000 R&S®UF-9xx	GS-3528XP GS-3152X series GS-2352P GS-2328 series GS-2326+ series GS-2310 series GS-1326 ISG-8000 ISG-4000 ISG-1000 WLC-1000 1900EF 1906VA series 1790EF R&S®UF-500 R&S®UF-9xx	GS-3528XP GS-3152X series GS-2352P GS-2328 series ISG-8000 ISG-4000 R&S®UF-9xx	GS-2352P GS-2328 series Note: This module is not suitable for: LANCOM GS-13xx LANCOM 190x LANCOM 2326x(+) as these products are equipped with combo ports. Note: For operating the LANCOM SFP-CO1 in a LANCOM switch, a firmware LCOS SX 3.30 RU3 or higher is required.	GS-3528XP GS-3152X series GS-2352P GS-2328 series ISG-8000 ISG-4000 Note: For operating the LANCOM SFP-DAC10 in a LANCOM switch, a firmware LCOS SX 3.30 RU3 or higher is required.