

# DIGITUS USB 3.0 Gigabit SFP Network Adapter

DN-3026

EAN 4016032457138



## USB3.0 Gigabit SFP Network Adapter additional SFP module needed

The USB 3.0 Gigabit SFP adapter allows you to extend your laptop to an SFP connection and to connect directly to a fiber optic network via a suitable fiber optic transceiver. This fiber optic interface is the right choice both for mobile use in connection with laptops and for stationary use in desktop systems. In addition, this SFP adapter in data and server centers serves its purpose in monitoring and troubleshooting applications, allowing you to intervene into the fiber optic infrastructure directly and with full bandwidth. It is easy to use, offers a wealth of options and is the perfect complement for most computers that do not have an SFP connection as a standard feature. Thanks to the virtual drive, no driver installation from CD is necessary - plug in and get started. The power supply is also ensured via the USB 3.0 interface. If Wi-Fi connections pose a security risk and copper connections are too slow, fiber optic connectivity provides the right solution for your network. The adapter is compatible with Windows, macOS, Google Chrome and all other systems that are compatible with USB 3.0.

## Extend your laptop with USB 3.0 port to a complete Gigabit SFP network connection.

- Supports USB 3.0 connections
- Fast gigabit data transmission
- Chipset: RTL8153/Realtek
- Extended energy saving options via USB 3.0
- Supports IEEE802.3az-2010 (EEE)
- Network standards: IEEE 802.1p IEEE 802.1Q IEEE 802.2 IEEE 802.3ac IEEE 802.3az IEEE 802.3x, IEEE 802.3z IEEE 802.3ad

- Further features: IPMI pass-through via SMBus or NC-SI, WoL, PXE remote boot, iSCSI boot, VLAN filtering
- Compatible with Microsoft NDIS5, NDIS6(IPv4, IPv6, TCP, UDP) checksum features
- Supports IEEE802 IP Layer 2 priority encoding and IEEE802.1Q VLAN (Virtual bridged Local Area network)
- Supports 1000Mbps SX/LX transceiver
- Supports USB 3.0, USB 2.0 and USB 1.1
- Supports CDC-EMC (Device Class & Ethernet Control Model)
- Supports LPM (Link Power Management)
- Supports pair swap / polarity / skew correction
- Crossover Detection & Auto-Correction
- Integrated transmit / receive buffer support
- Supports hardware CRC (Cyclic Redundancy Check) function
- Supports power down / link down, power saving
- Upstream port: USB 3.0 AF
- Downstream port: SFP port
- Operating temperature: 0 - 70°C
- Operating humidity: 10 - 90% (non-condensing)
- Power consumption: 2.5 w
- Power consumption standby: 0.7 w
- Cable length: 17 cm
- Dimensions: L 7.1 x W 4.5 x D 1.8 cm
- Weight: 50 g
- SFP module not included in the scope of delivery.

## Package contents

- 1 x USB 3.0 Gigabit SFP Network Adapter
- 1 x Manual
- 1 x CD-ROM
- SFP module not included in package content.

## Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	90	11.00	41.00	41.00	39.00	65,559.00
Packaging Unit Inside	1	0.12	12.60	17.50	3.20	705.60
Packaging Unit Single	1	0.12	12.60	17.50	3.20	705.60
Net single without Packaging	0	0.05	4.50	29.00	1.80	234.90

**More images:**



**Safety notes**

- Overloading can lead to overheating and damage to the appliance or the connected peripherals.
- If necessary, use an external power supply to ensure stable performance.
- If devices such as external hard disks or printers that require a high power consumption are connected, the device should be used with an external power supply. Otherwise, the device could be overloaded or functional problems could occur.
- Do not expose the device to rain, moisture, vapors or liquids.
- Do not insert any objects into the device.
- Do not attempt to repair the unit or open the housing without authorization. You risk an electric shock!
- Ensure adequate ventilation to prevent damage due to overheating.
- Dust, moisture, vapors and strong cleaning agents or solvents can cause damage to the device.
- Disconnect the appliance from the power supply and the connected devices before cleaning.
- Clean the device with a dust-free cloth.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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