

MPN: USB3.0FIBB

## USB3.0 Gigabit Fiber Ethernet

The USB 3.0 Gigabit Fiber Ethernet adapter uses a controller RTL8153, which features USB 3.0 to provide higher bandwidth and improved protocols for data exchange between the host and the device.

USB 3.0 also offers more advanced power management features for energy saving. The RTL8153 supports IEEE 802.3az-2010, also known as Energy Efficient Ethernet (EEE), and it is fully compliant with Microsoft NDIS5, NDIS6 (IPv4, IPv6, TCP, UDP) checksum features, and supports IEEE 802 IP layer 2 priority encoding and IEEE 802.1Q Virtual bridged Local Area network (VLAN). It is suitable for desktop, workstation, server, communication platforms etc.



## Specifications

Design	Internal	Yes
	Product colour	Black
Network	Maximum data transfer rate	1000 Mbit/s
Other features	Manual	Yes
Package dimensions (verified)	Depth Verified	16.1 cm
	Gross Weight Verified	0.144 kg
	Height Verified	3.3 cm
	Width Verified	22.3 cm
Packaging content	Manual	Yes
Packaging data	Manual	Yes
Ports & interfaces	Connectivity technology	Wired
	Ethernet LAN (RJ-45) ports	1
	Fiber optic connector	SFP
	Fiber ports quantity	1
	Host interface	USB
	Interface	Fiber
	USB version	USB 3.2 Gen 1 (3.1 Gen 1)
Product dimensions	Net Weight (Product, kg)	0.05 kg
System requirements	Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Vista, Windows XP
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)