

USB-C 3.0 Ethernet adapter



Overview

USB 3.0 gigabit 10/100/1000Mbps ethernet network adapter enables you to add a network interface to your computer via USB. It is backward-compatible with all existing 10/100 networks. With it , you could replace a broken internal network card, add a separately routable network interface, and transferring files peer-to-peer over Ethernet. Simply insert the adapter into a USB 3.0 port on your computer and begin to transfer large video, audio, and graphics files between your workstation and the network.

Features

- Gigabit network
- 5Gbps
- 10/100/1000Mbps auto-sensing capability
- USB 3.0 interface
- Backwards compatibility with USB 2.0
- Supports USB full and high speed modes with bus power capability
- 10Base-T,100Base-TX,and 1000Base-T)compatible
- Supports both full-duplex and half-duplex operation in Fast Ethernet
- Supports Jumbo packet of up to 9 KB
- Supports suspend mode and remote wakeup via link-up and magic packet
- Plug and Play Installation



Technical Specification

Model	<i>USB3.1CETHB, USB3.1CETHW</i>	Tested	<i>Operation Temperature: -20°C~70°C</i>
Length	<i>0,2m</i>		
Network Standard	<i>IEEE 802.3,802.3u,802.3ab</i>		
Date	<i>Bus USB 3.0/2.0</i>	Warranty	<i>30 Years</i>
Power	<i>Integrates on-chip 3.3V to 2.5V voltage regulator and requires only single power supply:3.3V</i>	Support	<i>Operation System Support :Windows XP/Vista/Win 7/8/8.1/10/Mac OS 10.5 or later</i>
Network interface	<i>Female RJ45 jack supporting Auto MDIX</i>	Colors	<i>Black / White</i>
Ram	<i>Embedded 20KB SRAM for RX packet buffering and 20KB SRAM for TX packet buffering</i>	Packing	<i>MicroConnect Polybag</i>
		Certifications	<i>CE, Reach, RoHs</i>
		Installation and use	<i>Plug and Play Indoor</i>