

USB 3.0 to Gigabit Network Adapter with Built-In 2-Port USB Hub

Product ID: USB31000S2H



Add powerful network access to your tablet, Ultrabook or laptop, even if it doesn't have a built-in RJ45 port. This USB 3.0 to Gigabit network adapter gives you wired network access - and provides two USB 3.0 pass-through ports allowing you to connect additional USB devices.

Ideal for office or home use, the USB 3.0 network adapter supports full Gigabit bandwidth by harnessing the performance of USB 3.0 (5 Gbps). You can quickly access very large files over a Gigabit network, saving valuable time every day.

Get up and running quickly. Simply plug this Ethernet cable adapter into the USB port on your laptop and connect to your network. The network adapter chipset provides native driver support, so you don't have to worry about installing additional software.

Enhance the capabilities of your laptop or tablet by connecting USB devices like printers or external solid-state drive or hard drive enclosures using the two USB 3.0 ports. You can also connect your mouse, keyboard, flash drive or other low-power USB devices, with no extra power required.

Compact and portable, this USB Gigabit network adapter is the ideal desktop network adapter or laptop accessory. You don't have to carry a power adapter with you to use it, because it's powered directly from the host USB port.

Developed to improve performance and security, StarTech Connectivity Tools is the only software suite on the market that works with a wide range of IT connectivity accessories. The software suite includes:

MAC Address Pass-Through Utility: To improve network security.

Wi-Fi Auto Switch Utility: Enabling users to quickly access faster network speeds via wired LAN.

Visit www.StarTech.com/Connectivity-Tools for more information and to download the StarTech Connectivity Tools.

Certifications, Reports and Compatibility



Applications

- Ideal for an Ultrabook, tablet or slim laptop that doesn't have an RJ45 port
- The ideal replacement for an older LAN port
- Connect peripherals like printers or external SSD/HDD enclosures to the integrated two-port USB hub
- Take the adapter with your laptop as a portable USB-powered accessory

Features

- Achieve full Gigabit bandwidth support for your laptop or tablet through a USB 3.0 host connection
- Provides wired network access with a 10/100/1000 RJ45 Ethernet port fully compatible with IEEE 802.3i/u/ab standards
- Connect additional peripherals with two USB 3.0 ports
- Native driver support (Windows, Mac and Chrome OS)
- Wake on LAN support

General

UPC	065030862400
Package Quantity	1
Warranty	2 Years

Special Notes /

Requirements

Special Notes Jumbo Frames are no longer supported in macOS

Power

Power Consumption Max 1092mA

Physical & Environmental

Color	Black
Network Adapter Form Factor	Attached Cable
Material	Plastic
Product Length	9.8 in [250.0 mm]
Product Width	1.5 in [37.5 mm]
Product Height	0.7 in [17.3 mm]
Weight of Product	1.5 oz [42 g]
Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-10C to 55C (14F to 131F)
Humidity	Storage humidity range: 5% ~ 90% RH(no condensation) Operating humidity range: 50% ~ 80% RH

Performance

Surge Protection	5KV
Maximum Data Transfer Rate	5 Gbps - USB 3.0 / 2 Gbps - Full Duplex Gigabit Ethernet
Type and Rate	USB 3.0 (5Gbps)
Compatible Networks	10/100/1000 Mbps
Auto MDIX	Yes
Full Duplex Support	Yes
Jumbo Frame Support	9K max.
Wake-On-LAN (WOL)	Yes
General Specifications	Max Power Draw: 150mA

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