Compact Black USB 2.0 to 10/100 Mbps Ethernet Network Adapter

StarTech ID: USB2106S

This compact USB 2.0 to 10/100 Mbps Ethernet USB Network Adapter offers convenient Ethernet connectivity - simply connect the network adapter to an available USB 2.0 port on your laptop computer, then connect the adapter to the Ethernet network.

Providing full/half duplex operation on both 10Mbps or 100Mbps Ethernet connections, this USB 2.0 Ethernet adapter supports data transfer rates of up to 200Mbps, providing a fully integrated, cost-effective and reliable solution to notebook users requiring Ethernet connectivity.

Applications

- Replace a failed Ethernet port in a small form factor or laptop/netbook computer
- Add networking capabilities to an old system with no Ethernet port

Features

- A single 10/100 Mbps compatible RJ45 Ethernet port
- Network Link/Activity and 10/100 Mbps LED indicators
- Fully Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3x
- Full and half duplex support
- High Speed USB 2.0 compliant host interface, with transfer rates up to 480 Mbps
- Powered directly from the USB port

Technical Specifications

Warranty	2 Years
Interface	RJ45 (10/100 Ethernet)
Ports	1
Bus Type	USB 2.0
Chipset ID	ASIX/MosChip - MCS7830
Connector Type(s)	1 - RJ-45 Female
Connector Type(s)	1 - USB A (4 pin) Male
Maximum Data Transfer Rate	100 Mbps (Half Duplex) / 200 Mbps (Full Duplex)
Compatible Networks	10/100 Mbps
Full Duplex Support	Yes
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Server 2008 R2/ Vista(32/64-bit)/ 7(32/64-bit)/ 8 (32/64-bit) Mac OS 10.5/ 10.6/ 10.7/ 10.8 Linux
Color	Black
Enclosure Type	Plastic
Product Length	2.7 in [67.5 mm]
Product Width	1 in [26 mm]
Product Height	0.9 in [22.5 mm]
Product Weight	0.8 oz [22 g]
LED Indicators	1 - Speed and Link
Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	0°C to 60°C (32°F to 140°F)
Humidity	5% ~ 95% RH
Shipping (Package) Weight	0.2 lb [0.1 kg]
Included in Package	1 - USB Ethernet Adapter
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility