

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

Product 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.

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Data Sheet

Certifications, Reports and Compatibility









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



Hard-to-find made easy*

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| | Warranty | 2 Years |
|-----------------------------|----------------------------|---|
| Hardware | Bus Type | USB 2.0 |
| | Chipset ID | ASIX - MCS7830 |
| | Interface | RJ45 (10/100 Ethernet) |
| | Ports | 1 |
| Performance | Compatible Networks | 10/100 Mbps |
| | Full Duplex Support | Yes |
| | Maximum Data Transfer Rate | 100 Mbps (Half Duplex) / 200 Mbps (Full Duplex) |
| Connector(s) | Connector Type(s) | 1 - RJ-45 Female |
| | | 1 - USB Type-A (4 pin) USB 2.0 Male |
| Software | OS Compatibility | Windows® 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003, 2008 R2, 2012, 2016, 2019 Mac OS® 10.5 to 10.14 Linux 2.6.x to 4.11.x <i>LTS Versions only</i> Chrome OS [™] |
| Indicators | LED Indicators | 1 - Speed and Link |
| Environmental | Humidity | 5% ~ 95% RH |
| | Operating Temperature | 0°C to 60°C (32°F to 140°F) |
| | Storage Temperature | 0°C to 60°C (32°F to 140°F) |
| Physical Characteristics | Color | Black |
| | Form Factor | Dongle |
| | Material | Plastic |
| | Product Height | 0.9 in [2.3 cm] |
| | Product Length | 2.7 in [67.5 mm] |
| | Product Width | 1 in [26 mm] |
| | Weight of Product | 0.7 oz [21 g] |
| Packaging Information | Package Height | 1.3 in [32 mm] |
| | Package Length | 6.9 in [17.5 cm] |
| | Package Width | 5.6 in [14.3 cm] |
| | Shipping (Package) Weight | 3.1 oz [89 g] |
| What's in the Box | Included in Package | 1 - USB Ethernet Adapter |
| | | 1 - Driver CD |

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1 - Instruction Manual

Product appearance and specifications are subject to change without notice.

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