

Networking Products



USB Ethernet adapter

Interfaces:

- USB Interface: Complies with USB 1.0/1.1/2.0, designed with the USB cable for 150mm
- LAN Interface: One RJ-45 female connector on board for network interface

Functions:

- Complies with IEEE 802.3 10Base-T, IEEE 802.3u and 100Base-TX
- Automatically negotiates 10 or 100 Mbps connection rate, depending on speed of the network
- Supports Full-Duplex mode and doubles the bandwidth
- Compatible with standard RJ45 or cross-over RJ45 cables.

Dimension : 66.5 x 40.5 x 16 mm (L x W x H · without USB cable)

Cardbus 32 bits IEEE 802.11 a/b/g PC card

CardBus Interface

Wireless Interface: Complies with IEEE 802.11 a/b/g standard

Functions: Complies to PC Card 1997 standard CardBus specification

Antenna connection interface: Printed Antenna

Dimension : 119 x 54 x 6 mm (L x W x H)

Cardbus 32 bits Gigabit PC card

Interfaces:

- CardBus Interface: 68 pin connector for attachment to PC's PCMCIA/CardBus slot
- LAN Interface: with one RJ-45 female connector on board for network interface

Functions:

- Complies to PC Card 1997 standard CardBus specification
- Credit-card size, type II, no need of a dongle (dongle-less)
- Complies with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX and IEEE802.3ab 1000Base-T standard
- Automatically negotiates 10 or 100 or 1000 Mbps connection rate, depending on speed of the network
- Supports Full-Duplex mode and doubles the bandwidth to 20 / 200 / 2000MbpsMain chipset: Realtek 8169SBL (3.3v)

Interfaces:

- CardBus Interface: 68 pin connector for attachment to PC's PCMCIA/CardBus slot
- LAN Interface: with one RJ-45 female connector on board for network interface

Functions:

- Complies to PC Card 1997 standard CardBus specification
- Credit-card size, type II, no need of a dongle (dongle-less)
- Complies with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX and IEEE802.3ab 1000Base-T standard
- Automatically negotiates 10 or 100 or 1000 Mbps connection rate, depending on speed of the network
- Supports Full-Duplex mode and doubles the bandwidth to 20 / 200 / 2000Mbps

Dimension : 110 x 54 x 12.5 mm (L x W x H)

USB Gigabit Ethernet adapter

Interfaces:

- USB Interface: Complies with USB 1.0/1.1/2.0 with one 4-pin A-type connector
- LAN Interface: One RJ-45 female connector on board for network interface

Functions:

- Complies with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX and IEEE802.3ab 1000Base-T standard
- Automatically negotiates 10 or 100 or 1000 Mbps connection rate, depending on speed of the network
- Supports Full-Duplex mode and doubles the bandwidth

Dimension : 79.3 x 41 x 17.4 mm (L x W x H)

Features:

USB Ethernet adapter

- Compliant with USB 1.0 & 1.1 & 2.0
- RJ-45 connector on adapter
- Operation in both full-duplex and half-duplex modes
- Speed auto negotiation between 10Mbps and 100Mbps
- Auto MDI/MDX switch
- Supports Windows Plug & Play, Hot swap

Cardbus 32 bits IEEE 802.11 a/b/g PC card

- Fully Comply with IEEE 802.11a/b/g Standard
- Fully Comply with IEEE 802.11j (Japan J52, W52, W53) Standard.
- 2.4GHz and 5GHz ISM wireless system technology
- 6, 9, 12, 18, 24, 36, 48, 54 Mbps for OFDM; 5.5, 11Mbps for CCK; and 1.2Mbps for Barker Modulation.
- Support Complete Security Features: WEP 64/128, TKIP, WPA, WPA2, 802.11i
- Support Advanced Quality of Service (QoS) – 802.11e, WMM
- Supports peer to peer communication among any wireless users, no Access Point required
- Supports software access point (Windows XP or higher O/S required).

Cardbus 32 bits Gigabit PC card

- LAN: IEEE 802.3 10Base-T, IEEE802.3u 100Base-TX and IEEE802.3ab 1000BASE-T
- 10Mbps or 100Mbps or 1000Mbps speed auto negotiation
- Switchless design and software-configurable card setting
- Low power consumption
- Jumbo Packet

USB Gigabit Ethernet adapter

- Compliant with USB 1.0 & 1.1 & 2.0
- RJ-45 connector on adapter
- Operation in both full-duplex and half-duplex modes
- Speed auto negotiation between 10Mbps, 100Mbps, and 1000Mbps
- LED diagnostics and monitoring indicators
- Supports Windows Plug & Play, Hot swap.



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