

Gigabit to the desktop!! CNet's ProG-2000S Adapter delivers a robust Gigabit transmission to your desktop. ProG-2000S is an affordable Giga PCI card designed to provide the speed needed running intense network applications. Moreover, the advanced features ensure easier and efficient connections. Upgrade your PC with the CNet 32-bit Giga adapter to speed up your network.

#### KEY FEATURES

- Easy and Cost Effective Choice to Gigabit Ethernet.
- Complies with the Ethernet IEEE802.3 CSMA/CD, 1000BASE-T, 100BASE-TX, 10BASE-T Standards.
- 32/64bits PCI Local Bus Master Architecture
- Supports IEEE 802.1q VLAN.
- Supports IEEE 802.1p.
- Supports IEEE 802.3x.
- Supports Jumbo Frame
- Auto-Sensing 10/100/1000Mbps Speed.
- Plug-and-Play for Automatic Configuration.
- 2 LED Indicator (Link, Act)
- Low Power Consumption



#### SPECIFICATIONS

|                                |   |
|--------------------------------|---|
| <b>Model</b>                   | ProG-2000S  |
| <b>Standards</b>               | Fully compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab  |
| <b>Bus Type</b>                | PCI-Bus 2.2, 32bits, 33MHz, 5v  |
| <b>Network Interface</b>       | One (1) shielded RJ-45 phone-type jack  |
| <b>Network Modes Supported</b> | 1000 Base-T: 4 pair CAT5 TP cable required<br>100 Base-TX: 2 pair CAT 5 TP cable required<br>10 Base-T: 2 pair CAT 3, 4, and 5 TP supported<br>Full-Duplex available in 3 modes |
| <b>LED Indicators</b>          | Two LEDs support for display 10/100/1000 Link, Activity status  |
| <b>Advanced Features</b>       | 802.1Q: VLAN<br>802.1P: Packet Prioritization<br>802.3x: Flow Control   |
| <b>Environment</b>             | Operating Temperature: 0° ~ 40°C (32° ~ 104°F)<br>Storage Temperature: -20° ~ 60°C (-4° ~ 140°F)<br>Humidity: 10% ~ 90% Non-Condensing  |
| <b>Dimensions</b>              | 133 x 121 x 22mm  |
| <b>Certification</b>           | FCC, CE, RoHS   |
| <b>Operating System</b>        | MS Windows 98SE/ME/2000/NT4.0/XP/Vista<br>Linux<br>Novell Netware 3.x/4.x/5.x/Client32  |

#### ORDERING INFORMATION

|                   |                                    |
|-------------------|------------------------------------|
| <b>Model</b>      | Description                        |
| <b>ProG-2000S</b> | Smart Gigabit PCI Adapter (32 bit) |