The EZ Card™ 1000 is SMC Networks new 32-bit 10/100/1000Mbps copper gigabit PCI interface card (SMC9452TX) designed for high performance workstations that want a faster solution than today's 10/100 adapters. Bringing a cost effective solution to the desktop, SMC's new 32-bit gigabit PCI Card provides an excellent solution for applications that require high-speed, and reliable network connectivity. The SMC9452TX offers 10Mbps, 100Mbps and 1000Mbps and supports full duplex to maximize a network potential speed while accommodating the existing infrastructure.

Conforming to IEEE standards, the SMC9452TX is the perfect solution for delivering high throughput with minimal utilization of the CPU. Features such as TCP and UDP Checksum, Flow Control, Jumbo Frame support, and 802.1P** all ensure data integrity even under heavy loading. These features combined with management tools such as the Marvell® Virtual Cable Tester™* for advanced cable diagnostics, Wake-On-LAN, SNMP and RMON make the EZ Card™ 1000 an ideal solution for today's high performance workstations.

The product is backed by SMC's limited lifetime warranty card 24/7 technical support.

* Marvell® Virtual Cable Tester™ is a trademark of Marvell
** Available Third/Fourth Quarter of 2003
SMC9452TX

Network Interface
- 10Base-T, 100Base-TX and 1000Base-T

Bus Interface
- PCI v2.2, 32-bit, 33/66MHz

Operating Systems
- Windows 9x/Me/NT/2000/XP
- Netware 4.2, 5.0, 6.0
- Linux 2.2.x or later

Size (without bracket)
- 4.72 x 1.97 in.

Weight
- 1.89 oz.

LED Indicators
- Activity
- 1000
- 100
- 10

Temperature
- Operating: 32 to 131 F° (0 to 55 C°)
- Storage: -4 to 149 F° (-20 to 65 C°)

Humidity
- Non-condensing 10% to 90%

Standards
- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab
- IEEE 802.3z
- IEEE 802.3x
- IEEE 802.1P**
- IEEE 802.1Q**
- PCI v2.2
- ACPI v1.0

Compliances
- FCC Part 15, Class B
- VCCI Class B
- CISPR 22, Class B
- BSMI
- C-Tick
- S-Mark

Warranty
- Limited Lifetime

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<td>SMC9452TX</td>
<td>32-bit 10/100/1000Mbps Copper Gigabit PCI Card</td>
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