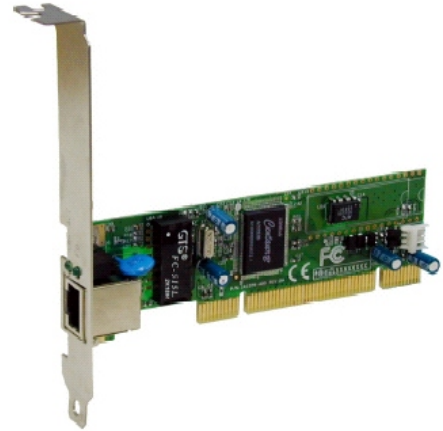




The eGig 10/100 Fast Ethernet PCI Adapter (eG100T-B) combines the speed of a 10/100 Fast Ethernet network adapter, with many rich features for today's network environments. A few of the advanced capabilities of this high quality NIC are: Wake-On-LAN, VLAN, and QoS. Whether you are looking for the latest features in 10/100 networking, or just need to put in a network connection, the eG100T-B is the perfect solution for you.

Product Features

- Auto-negotiation for 10/100Mbps operation
- 10/100Mbps full-duplex operation
- Advanced application support (QoS and VLAN)
- Extensive driver support (Microsoft OnNow, Pc99 compliance, ACPI compliance)
- Best power consumption, ACPI compliance
- One RJ-45 for 10/100Mbps operation
- 32-Bit data transfer with bus master for PCI interface
- Automatic polarity detection and correction for UTP
- Supports Advanced Configuration and Power Interface (ACPI) Specification
- Supports PCI Power Management Specification



Technical Specifications

Standards	IEEE802.3u, 100BASE-TX Fully compliant with Revision 2.2 of the PCI Local Bus Specification	Driver support	Quality of Service (QoS) Virtual LAN (VLAN)
Interface	RJ45 for 10BASE-T and 100BASE-TX		Diagnostic program for DOS and Windows 95, 98, NT4.0, Windows2000.
TP Media	10Mbps mode: Cat. 3, 4 or 5; 100Mbps mode: Cat. 5		Netware DOS/ODI Netware 32Bit ODI
ACPI	Specification 1.0, PCI Power Management rev. 1.1 compliant		NDIS 2 driver for Microsoft Lan Manager, Windows for Workgroup 3.11, Windows 95B, IBM Lan Server DOS Client.
Wake-On-LAN	All PC99 and MS OnNow wake up events		NDIS 3/4/5 driver for Microsoft Windows 95, OSR2, 98, Windows NT 3.51, 4.0, 2000 or above.
Data interface	32-bit bus mastering PCI, DMA support		Packet driver for FTP PC/TCP, NCSA TCPIP
I/O address	Automatically determined by BIOS configuration		Linux Driver
Interrupt channel	INT A, mapping to BIOS IRQ setup		Year 2000 compliant
LED indicator	Link/Activity, Duplex Mode		Boot ROM, Generic RPL Boot
Boot ROM Socket	Yes		PXE Bootdards IEEE 802.3, 10BASE-T
Temperature	0 to 55 degree C (standard operation)		
Humidity	10% to 90% (non-condensing)		
Dimensions	120mm x 38mm		
Certification	FCC Class B, CE Mark		

Specifications in this document are subject to change without notice.

Ordering Information

eG100T-B	10/100 Fast Ethernet PCI Adapter
eG100T-B12	10/100 Fast Ethernet PCI Adapter -- case of 12
eG100T-B24	10/100 Fast Ethernet PCI Adapter -- bulk pack of 24
eG100T-B100	10/100 Fast Ethernet PCI Adapter -- bulk pack of 100