



LCS-8037TXR4

10/100/1000 Mbit/s
Gigabit Ethernet
Network Card



The LCS-8037TXR4 is a high performance Ethernet adapter built on 32-bit PCI bus architecture and proven technology of Gigabit Ethernet. Working 10 times faster than fast Ethernet adapter, LCS-8037TXR4 would deliver what you need on a current wire-speed network. The LCS-8037TXR4 is upgraded to Gigabit no longer means expensive re-cabling with fiber optic cables. Instead of costly fiber optic cables, The LCS-8037TXR4 use network-grade copper cables. All you need is installing new Gigabit adapters and switches without changing existing CAT5 cabling. The LCS-8037TXR4 is built with network speed auto-negotiation capability that allows the adapter automatically negotiated to maximum speed performance.

Features:

- ◆ Compliant with PCI V2.2; 2.1; 2.0, 32-bit, 33/66-MHz .
- ◆ Compliant with 10/100/1000 Mbps Full/Half-Duplex triple-speed operation
- ◆ Fully compliant with IEEE 802.3z, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
- ◆ Support Full Duplex flow control (IEEE 802.3x)
- ◆ Support VLAN tagging (IEEE 802.1q)
- ◆ IEEE 802.1p Priority queuing for 4 classes of priority queues
- ◆ Support Crossover Detection & Auto-Correction
- ◆ Wake-On-LAN and remote wake-up support
- ◆ Support power-down/link-down power saving
- ◆ Support Jumbo frame up to 7Kbyte
- ◆ 8Kbits for transmit buffer, 64Kbits for receive buffer

Specification:

Standards :	IEEE 802.3, IEEE 802.3z; IEEE 802.3u; IEEE 802.1p; IEEE 802.3ab
Ports:	1 Port 10/100/1000 Mbit/s RJ-45; Supports Auto MDI/MDI-X
Interface:	Supports Bus Master 32-bit PCI v2.2; 66 or 33 MHz bus speed
Emission:	FCC Classe B, CE
LED:	LNK/ACT: 10Mbit/s; 100Mbit/s; 1000Mbit/s
Operating Temperature:	0° - 50°C (32° - 122° F)
Operating Humidity:	10% ~ 90% (non- condensing)
Dimensions:	125mm x 44mm x 22mm
EAN:	4016621115432