



**LCS-8337TXR**  
**PCI Express**  
**10/100/1000Mbit/s**  
**Gigabit-Ethernet-Adapter**



The LCS-8337TXR is a high performance Gigabit Ethernet adapter designed for PCI Express Bus, which has better performance than the current PCI interface. With supporting connection speed up to 1000 Mbit/s, the LCS-8338TX boosts your networking throughput easily. It allows users to transfer high-bandwidth needed files faster and hence get a real efficiency improvement. The LCS-8338TXR also supports NWay auto-negotiation that detects the networking speed (10/100/1000 Mbit/s) and the duplex modes (full/half) automatically. Auto-MDI/MDI-X is also supported to eliminate the effort choosing crossover cables.

**Features:**

- ◆ Compliant with PCI Express 1.0a - x1 PCI Express standard
- ◆ Supports 10/100/1000 Mbit/s
- ◆ Supports Full/Half-Duplex auto negotiation
- ◆ Supports Full Duplex flow control
- ◆ Supports Support Auto-MDI/ MDI-X auto crossover
- ◆ Compliant with CSMA/CD protocol
- ◆ Supports Wake-On-LAN
- ◆ Supports ACPI Power Management, compliant to ACPI 2.0
- ◆ Integrated 128KB Frame Buffer Memory
- ◆ LEDs for diagnostics
- ◆ Supported Operating Systems: Windows 98SE/ME/2000/X64/XP

**Specifications:**

|                      |   |
|----------------------|---|
| <b>Standard:</b>     | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x            |
| <b>Chipset:</b>      | RTL-8168B   |
| <b>Buffer:</b>       | 128KB Frame Buffer Memory                                     |
| <b>Ports:</b>        | 1 x RJ-45   |
| <b>Interface:</b>    | PCI Express 1.0a - x1 PCI Express standard                    |
| <b>Workaround:</b>   | Temperature 0°C ~ 40°C<br>Humidity 10% ~ 90% (non-condensing) |
| <b>Certificates:</b> | FCC Class B, CE, VCCI Class B                                 |
| <b>Dimensions:</b>   | 75mm x 61mm x 17mm  |
| <b>Box contains:</b> | One Ethernet Adapter  |
| <b>EAN:</b>          | 4016621005399   |