

PCI LAN Giga

DESCRIPTION

The Ethernet card at 1 Gigabit on copper for PCI Bus at 32/64Bit.

Connect your server or PC at 1 Gigabit without using the expensive fiber optics?

The most performing and advantageous solution is now available!

PCI LAN Giga: the maximum performances for speed and advanced functionalities on the standard UTP cabling in Category 5.

Ideal for high performances servers or users that require very high speed.

The PCI 32/64 bit bus-mastering technology and the full-duplex feature allow to reach the speed of 2Gbit/s.

Through the Wake On Lan function it is possible the PC remote control: for example turn it on and control it from the local area network to update or maintain the software, check the presence of viruses, etc.

As the PCI LAN Giga supports the functionalities of VLAN tagging and QoS priority/flow control, it can be integrated into networks operating with the latest multimedia technologies.

The 10M, 100M, 1G speeds and the operating modes are automatically detected and selected.

PCI LAN Giga is built also to reduce the energy consumption, in fact, when not in use, it reduces the consumption following the APCI Power Management recent specifications.

Plug & Play, PCI LAN Giga is supplied with the drivers for these operating systems: Windows® XP, ME, 2000, 98, NT4, Novell Netware 5.x, Linux, SCO, UnixWare, Solaris.

The Networking solutions for fast and performing LANs.

Code: 8E4096

- Ethernet card for 32/64Bit PCI Bus at 33/66 MHz
- RJ45 UTP port
- Operating at 10M/100M/1Gigabit/s in Autosensing
- Full-duplex and Half-duplex mode
- PC remote control through Wake On Lan function
- Complies with PCI 2.2 32&64 bit specifications
- QoS Priority and VLAN tagging support
- Plug & Play automatic configuration
- Complies with following specifications: IEEE 802.3ab, 1000Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3 10BASE-T, IEEE 802.3x, IEEE 802.1Q, IEEE 802.1p
- Led indicators on the connection status and speed
- Low consumption operation
- Plug & Play
- Drivers for Windows® XP, ME, 2000, 98, NT4, Novell Netware 5.x, Linux, SCO, UnixWare, Solaris
- CE mark