LevelOne Gigabit PCI Network Card

Brand : LevelOne

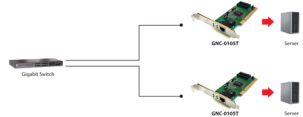**Product name :** Gigabit PCI Network Card

Product code: GNC-0105T

10/100/1000Base-T, PCI 32bit, 2000Mbps, IEEE 802.3/u/ab/x, IEEE 802.1P/Q

LevelOne Gigabit PCI Network Card:

The LevelOne GNC-0105 Gigabit network card facilitates high-speed connectivity within network. Wake-on-LAN functionality allows remote start-up and shutdown, The network card offers supports 32 bit PCI 1.0 and PCI 2.2 bus, while offering remote management and support for most Network Operating Systems.

- Built-in Wake-on-LAN feature to startup/shutdown computers remotely
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- IEEE 802.1Q VLAN allows network segmentation to enhance performance and security
- Supports IEEE 802.1P Layer 2 Priority Queuing for improving traffic flow
- Supports most network operating systems (NOS)
LevelOne Gigabit PCI Network Card. Internal. Connectivity technology: Wired, Host interface: PCI, Interface: Ethernet. Maximum data transfer rate: 2000 Mbit/s. Product colour: Aluminium

Ports & interfaces

Connectivity technology *	Wired
Host interface *	PCI
Interface *	Ethernet
Ethernet LAN (RJ-45) ports	1

Network

Maximum data transfer rate *	2000 Mbit/s
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x
Ethernet LAN	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000BaseT(X)
Wake-on-LAN ready	✓
Full duplex	✓

Design

Product colour	Aluminium
Internal *	✓
LED indicators	Activity, LAN, Link
Country of origin	China
Certification	FCC Class, CE

System requirements

Windows operating systems supported	Windows 2000, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8.1, Windows 98, Windows 98SE, Windows ME, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Server operating systems supported	Windows Server 2003, Windows Server 2008, Windows Server 2008 R2

Operational conditions

Operating temperature (T-T)	0 - 50 °C
Operating relative humidity (H-H)	5 - 90%

Sustainability

Sustainability certificates	RoHS

Weight & dimensions

Width	115 mm
Depth	140 mm
Height	17 mm
Weight	60 g

Packaging data

Quantity	1
Package width	145 mm
Package depth	220 mm
Package height	30 mm
Package weight	62 g

Packaging content

Manual	✓

Technical details

Compliance certificates	RoHS

Logistics data

Harmonized System (HS) code	85176990

Other features

Quick start guide	✓

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