

GNC-0107 Gigabit Fiber PCI Network Card, Multi-Mode SC Connector

Product Images



Short Description

- Hardware acceleration that can offload tasks from the host processor. The controllers can offload TCP/UDP/IP checksum
- Independently Fiber Gigabit Ethernet channel/s support Gigabit Ethernet 1000Base-SX
- Supports most network operating systems (NOS)
- Supports 32 bit PCI 1.0 and PCI 2.2 bus

Description

The LevelOne GNC-0107 Gigabit network card facilitates high-speed connectivity within a fiber-optic network, Wake-on-LAN functionality allows remote start-up and shutdown. with a supply switch that checks for fault tolerance. The network card supports 32 bit PCI 1.0 and PCI 2.2 bus, as well as supporting multiple operating systems.

Additional Information

Gigabit multi-mode SC	1
Color	Silver
EAN	4015867142424
Model Number	GNC-0107
Features	Full-height and low profile, screw-on brackets included with each adapter, for installation in high-density 1U and 2U servers Interrupt Moderation, Delivers increased performance while significantly reducing CPU utilization Large Send Off-load/TCP Segmentation Off-load, which enables wire speed performance with low CPU utilization Supply switch device for fault tolerance and checking, use for checking compliant, extent normal working time.
Data rate	Gigabit Ethernet
Host Interface	PCI
Network Card Type	Fiber Optics
Approval and Compliance	CE FCC Class B RoHS
Operating humidity	5% RH ~ 95% RH
Operating temperature	0°C ~ 55°C
Compatible operating systems	Windows XP/ Vista Windows 10 64-bit Windows 10 32-bit Windows 8.1 64-bit Windows 8.1 32-bit Windows 8 64-bit Windows 8 32-bit Windows 7 64-bit Windows 7 32-bit Windows Vista 64-bit Windows Vista 32-bit Windows Server 2012 Windows Server 2008 R2 Windows Server 2000/2003/2008 Windows 98/98SE/NT4.0/NT Windows CE/CE net5.0 Windows Server 2000 Microsoft Client for DOS NetWare 5.0 OpenUNIX 8.0(Caldera) UnixWare 7.x Novell ODI FreeBSD 4.7 to 5.x Intended for 2.2 through 2.6.x kernels Sun Solaris x86
Package Contents	● GNC-0107 ● Low Profile Bracket ● Resource CD (Driver) ● Quick Installation Guide ● Declaration of Conformity
Dimensions (W x D x H)	165 x 57.5 x 17 mm
Product weight (kg)	0,07
Indicators	Link/Activity; Full-duplex Activity LEDs

Wavelength (nm)

850nm