



# LevelOne Gigabit Fiber PCIe Network Card, 1 x SFP

**Brand :** LevelOne **Product code:** GNC-0110

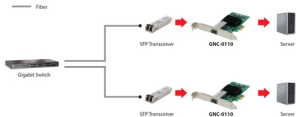
**Product name :** Gigabit Fiber PCIe Network Card, 1 x SFP



SFP, 1000Mbps, PCI-Express x1 v1.1, 2.2W, IEEE 802.3z/x/ad, IEEE 802.1p/Q

**LevelOne Gigabit Fiber PCIe Network Card, 1 x SFP:**

The LevelOne GNC-0110 Gigabit network card facilitates high-speed connectivity within a fiber-optic network, with PCI Express supporting speeds of up to 2 Gbps in full-duplex mode. Wake-on-LAN functionality allows remote start-up and shutdown. Interrupt Moderation:Delivers increased performance while significantly reducing CPU utilization. The network card supports 32 bit PCI 1.0 and PCI 2.2 bus, as well as supporting multiple operating systems. IEEE 802.1Q VLAN allows network segmentation, further enhancing performance and security.



- Interrupt Moderation: Delivers increased performance while significantly reducing CPU utilization
- Built-in Wake-on-LAN feature to startup/shutdown computers remotely
- High-speed gigabit network card with PCI Express v1.1 compliant
- IEEE 802.1Q VLAN allows network segmentation to enhance performance and security
- Supports most network operating systems (NOS)

Ports & interfaces		Operational conditions	
Connectivity technology *	Wired	Operating temperature (T-T)	0 - 55 °C
Host interface *	PCI Express	Operating relative humidity (H-H)	10 - 90%
Interface *	Fiber	Weight & dimensions	
Fiber ports quantity	1	Width	115 mm
Fiber optic connector	SFP	Depth	68 mm
PCI version	1.1	Height	17 mm
		Weight	70 g
Network		Packaging data	
Maximum data transfer rate *	1000 Mbit/s	Quantity per pack	1 pc(s)
Networking standards *	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ad, IEEE 802.3x, IEEE 802.3z	Package width	145 mm
Wake-on-LAN ready	✓	Package depth	220 mm
Full duplex	✓	Package height	30 mm
		Package weight	62 g
Design		Packaging content	
Product colour	Aluminium	Mounting brackets included	✓
Internal *	✓	Manual	✓
LED indicators	Activity, Link		
Country of origin	China		
Logistics data			
		Harmonized System (HS) code	85176990
Other features			
		Quick start guide	✓

**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 98, Windows ME, Windows NT, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64



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