PCIe x1 1000BASE Desktop Fiber Ethernet
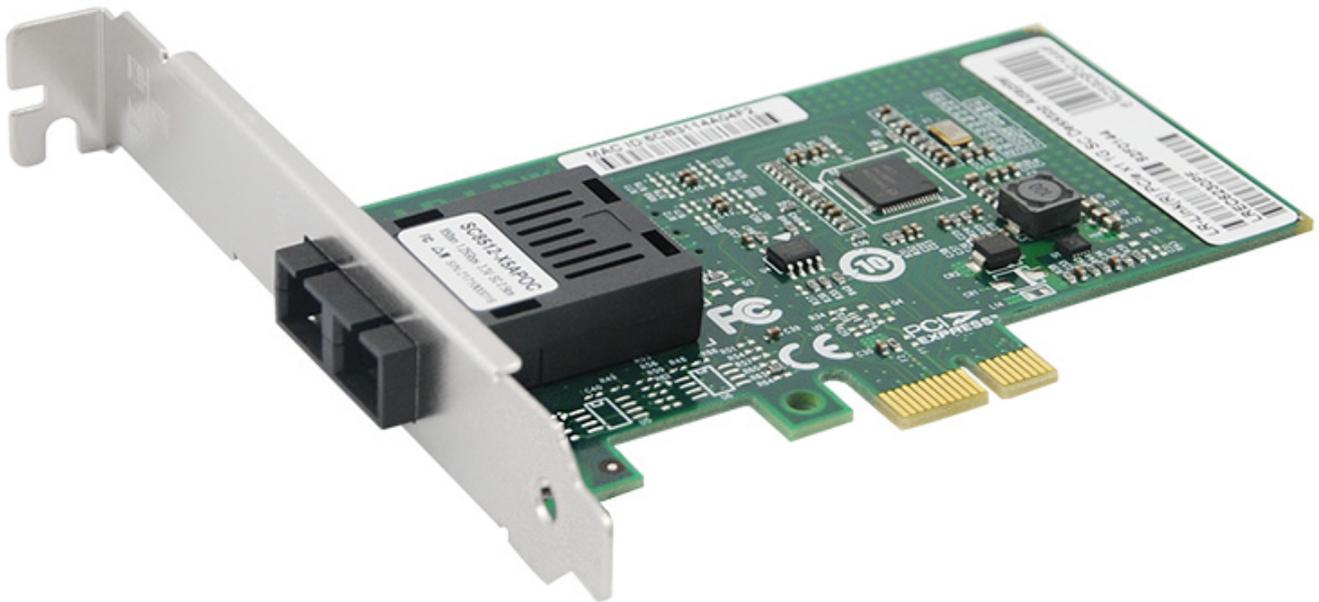
LR-LINK®

תיאור המוצר

Type: LR-LINK PCIe x1 1000BASE Desktop Fiber Ethernet Adapter (Intel I210IS Based) Features:

- Single Port 1GBE adapters
- PCI Express (PCIe) v2.1, 2.5 GT/s, x1 lanes
- PXE,SCSI boot
- IEEE 802.3az 1GEthernet Specification Compliance
- Data Plane Development Kit (DPDK) support
- Low profile and full-height bracket

Overview:

LREC6230PF is a PCIe x1 2.1 1Gbps Single Port Ethernet Fiber Desktop Adapter based on Intel I210 chipset, and is compatible with PCIe x4,x8,x16 slot. System I/O is no longer the bottleneck of network applications. In the networking connections, PCI

Express
dedicated input /output (I / O) bandwidth to ensure the network card to use the superior performance without taking up bus bandwidth.

The Desktop Adapter has high performance, high stability, high quality and very good compatibility, compatible with all brands of computers and fiber switches. This adapter is the ideal solution for deploying high-performance fiber-to-the-desktop (FTTD) applications
and network security industry.

Specifications:

Controller	Intel I210
Transmission rate per port	1GbE
Network Standard Physical Layer Interfaces	1000Base-LX (1310nm)
	1000Base-SX (850nm)
Jumbo Frame Support	Up to9.5 KB
Operating Temperature	-5°C to40 °C (23 °F to 104°F)
LED Indicators OPERATION	Link Orange,1000Mbps:Orange blinking
OperatingSystem Support	Windows Server2016/2016/R2/2012/2012R2/2008/2008 R2/ 2003 /2000/7/8/8.1/10
	WindowsCE/5.0 /Vista 32-bit (64-bit)
	NetWare NetWare 5.0/5.1/6.0/ DOS/ Novell ODI
	Linux 2.4 series kernel and 2.6.x/3.x /FreeBSD with the 9.x kernel
	OpenUNIX 8.0 (Caldera), UnixWare 7.x /Sun Solaris x86

Download driver from LR-LINK website – here