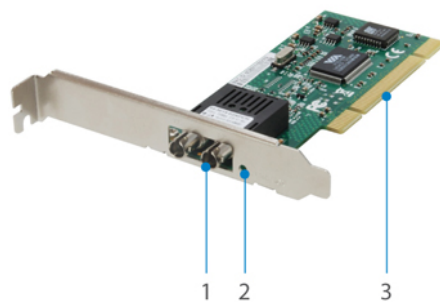




FNC-0103FX Έκδοση υλικού (h/w): 4

100BASE-FX Multi-mode Fiber Optic PCI Card (ST)

Η FNC-0103FX είναι μια PCI fast Ethernet κάρτα, η οποία είναι πλήρως συμβατή με τα IEEE 802.3u και 100Base-FX πρότυπα. Οι τέσσερις ενδεικτικές λυχνίες LED βοηθούν στην επίβλεψη σε πραγματικό χρόνο των network/board link, activities, collision και full duplex status (2km). Παρέχονται δύο ST multimode θύρες, οι οποίες υποστηρίζουν 50/125 και 62,5/125 οπτικές ίνες. Η FNC-0103FX δεν χρειάζεται καμία συγκεκριμένη παραμετροποίηση, χρησιμοποιείτε το BIOS Setup menu του συστήματος για να ελέγξετε ή να καθορίσετε το interrupt line των PCI υποδοχών.



1. Fiber Ports
2. LED Indicator (Link / Activity)
3. PCI Slot

Βασικά χαρακτηριστικά

-

Προδιαγραφές

System Specifications

Standards & Protocols:

IEEE 802.3u 100-BASE-TX, Fast Ethernet
IEEE 802.3ah 100Base-LX10 / -BX10 ethernet
IEEE 802.3x Flow Control (full-duplex flow control)
IEEE 802.1p Quality of Service (QoS)
IEEE 802.1Q Virtual LANs (VLANs)

Connectors and Cabling:

ST Multi-Mode Fiber Connector
32-bit 33/66Mhz PCI Rev.2.1

Indicator:

Link, FDX, Col, Activity



Power Input:

2W

Features

General:

Both full-height and low profile for small form factors
Support PXE Boot Rom
Supports 32-bit PCI 2.2 buses
support IP Unicast broadcast and multicast address filtering mechanism
support GVRP VLAN registration protocol
support TCP/IP, CPU Task Offload reduces host CPU use

Management:

Support DMI 2.0 and ACPI 1.0

Performance

Data Transfer Rate:

100Mbps fast ethernet ,Full duplex or half-duplex,reach 200Mbps in full duplex

Operating Distance:

Half-duplex Class II:
Hub Node to Node 205 m
Node to Hub 100 m
Hub to Hub 5 m

Half-duplex Switching:

Hub Node to Node 412 m
Node to Hub 412 m
Hub to Hub 412 m

Full-duplex Switching:

Hub Node to Node 2 km
Node to Hub 2 km
Hub to Hub 2 km

Environment

Temperature (°C):

Operating: 0°C ~ 50°C
Storage: 5°C ~ 55°C

Humidity (Non-condensing):

Operating: 5% ~ 95%

Physical Specifications

Dimensions (W x D x H mm):

120 x 53 X17mm

Weight (g):

53 g

Approval and Compliance

EMI/EMS:

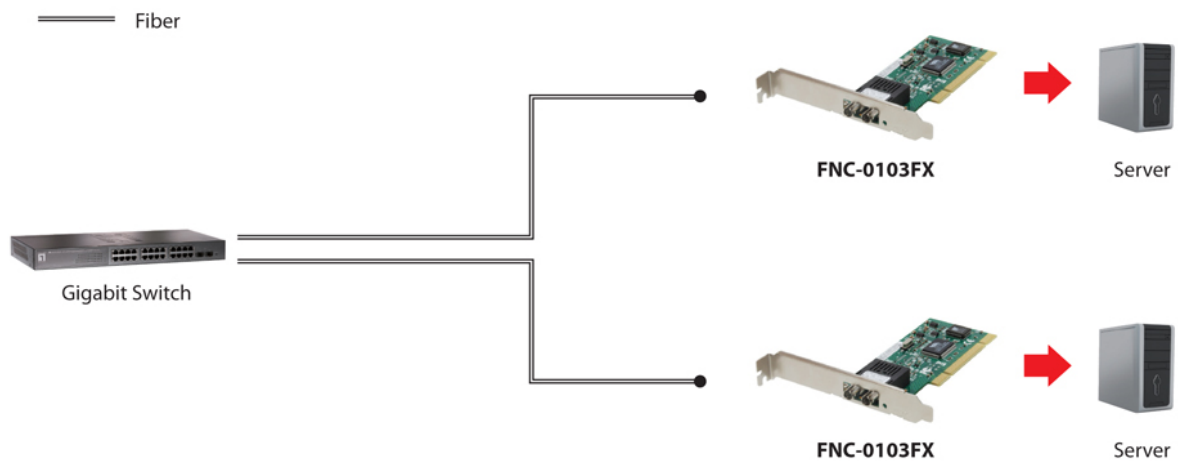
FCC Class B, CE, RoHS

Others

Operation Systems:

Netware; Windows 2000/ XP/ Vista/ 7/ 8/ 10; OS/2 warp, IBM LAN Server; DEC Pathworks; Banyan Vines;
Lantastic/AI; SCO Unix

Διάγραμμα



Order Information

FNC-0103FX

Περιεχόμενα συσκευασίας

FNC-0103FX
Low Profile Bracket
Quick Installation Guide
Resource CD (User Manual, Driver)

No liability or responsibility for any errors or omissions in the content.
Specifications are subject to change without notice.
All mentioned brand names are registered trademarks and property of their owners.
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.