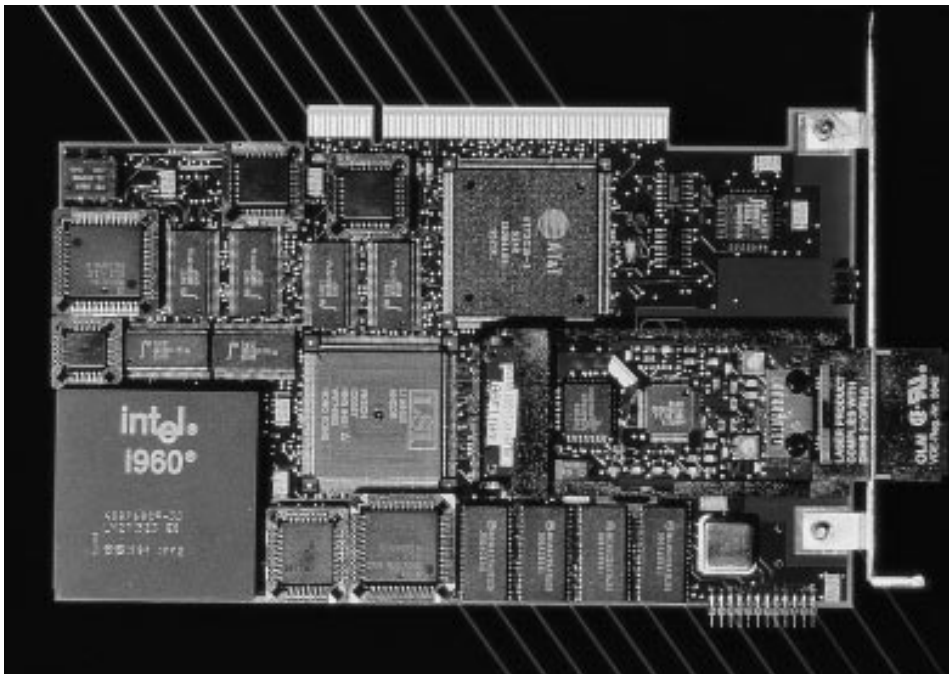
Fibre Channel FCS 266/1062 PCI Adapter

- Data Transmission Standard: ANSI X3.230-1994
- FCS Controller: Ancor VHSCI ASIC
- I/O: i960® CA Processor
- IOP Memory: 512 Kbytes SRAM, 256 Kbytes FLASH RAM and 128 Kbytes PROM
- DMA Transfer: 32-Bit Bus Master; 132 MB/Sec. Burst
- Data Buffer: 2 Megabyte VRAM
- Built-in-Test: Go/Nogo
- Leds: Heartbeat, Transmit, Receive
- Drivers: Novell, Windows NT
- Module Technology: Surface Mount
- Bus Size: 32 Bits
- Physical: Standard Single-Slot PCI
- Setup: Jumper-Free "Plug-and-Play," With Automatic PCI Self-Configuration
- Power: 19/22 Watts
- Optics Module: Shortwave Laser
- Optics Data Rate: 265.6/1.0625 Megabaud
- Optics: IBM OLM 266/1062



Move your workstations, servers and high-end personal computers into the networking fast lane with the Ancor FCS 266/1062 PCI Adapter. This feature-packed Fibre Channel interface card lets you quickly and easily take advantage of the unsurpassed speed, scalability and reliability of ANSI-standard Fibre Channel.

TOP PERFORMANCE

Optimized for low latency and high throughput, the FCS 266/1062 PCI Adapter provides 266/1062 megabits per second communication between the host device and Fibre Channel network. "Fibre Channel on a Chip" ASIC technology accelerates Fibre Channel protocol transmission. An embedded Intel i960 processor offloads communications tasks from the host CPU, controls all data transfers, and speeds performance through bus-mastered DMA transfers. Two megabytes of data buffering improves network utilization and end-to-end throughput. On-board FLASH RAM makes installation of firmware updates and enhancements effortless.

APPLICATION FLEXIBILITY

The FCS 266/1062 PCI Adapter has been engineered from the ground up to work in multi-vendor and multi-platform environments. The adapter supports Class 1, 2, 3 and Intermix Fibre Channel communication. Driver software is available to support widely used networks and protocols, including Novell Netware and Microsoft Windows NT.

INDUSTRY STANDARD FIBER INTERFACE

The fiber optic interface is a 266/1062 megabaud shortwave laser optical link module (OLM). The optic module supports 50 and 62.5 micron multimode fiber and uses a standard SC connector.

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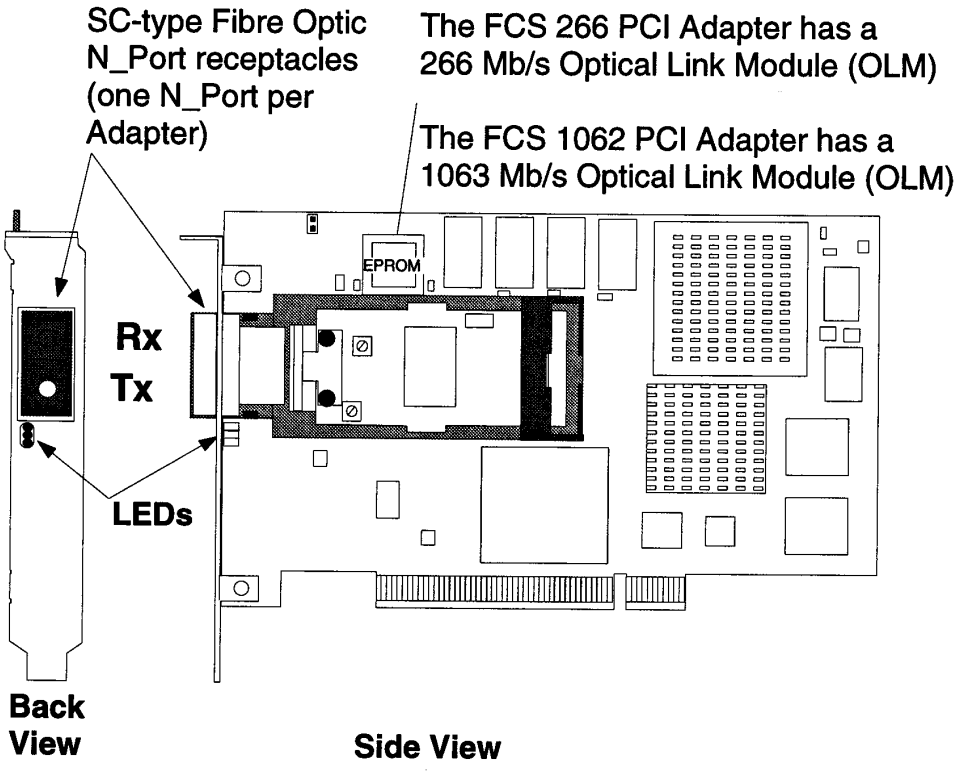
ANCOR COMMUNICATIONS, INC.


SC-type Fibre Optic N_Port receptacles (one N_Port per Adapter)
The FCS 266 PCI Adapter has a 266 Mb/s Optical Link Module (OLM)
The FCS 1062 PCI Adapter has a 1063 Mb/s Optical Link Module (OLM)
EPROM
Rx
Tx
LEDs
Back View
Side View