

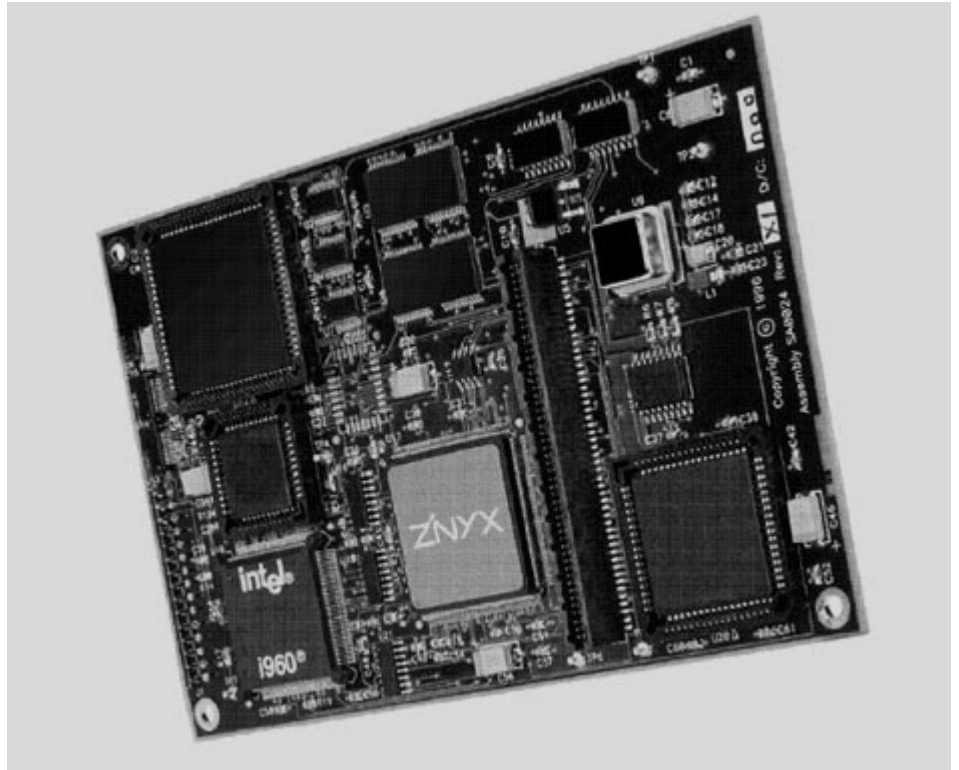
## ZNYX ZX348 + ZX130 Intelligent Modular Fast Ethernet Adapter

The ZX348 + ZX130 Intelligent Modular Fast Ethernet adapter combination continues in ZNYX's tradition of intelligent design, unprecedented quality, and outstanding reliability in PCI Ethernet connectivity. The perfect choice for servers and workstations, the ZX348 + ZX130 combination represents the superior solution for increased bandwidth and greater performance for all high speed Fast Ethernet networks. Combining Fast Ethernet with the bandwidth of the PCI local bus, these adapters provide the power needed to handle the demands for increased speed and performance.

The ZX348 + ZX130 is a dual channel configuration capable of supporting two separate network segments, each with up to 100 Mbps of dedicated bandwidth. Each channel can be connected directly to a workstation for full-duplex operation with one simple cable. As an intelligent adapter, the ZX348 + ZX130 offers the greatest flexibility in supporting either shared or switched 10BaseT or 100BaseTX networks in half or full duplex which can effectively double network throughput (up to 800 Mbps).

Based on PCI-bus architecture, the ZX348 + ZX130 adapter interfaces directly with the system to minimize CPU utilization offering full 32-bit data transfer rate with bus mastering. Plug-and-play configuration and software installation eases setup in either 10 or 100 Mbps speeds. When ready to migrate to higher speeds, these adapters are quickly upgradeable using the industry-standard Auto-negotiation. No need to change confusing dip switches, reconnect cables or reload software drivers.

Designed to off-load host CPU utilization and thus improve network performance, the ZX130 features an Intel i960® RP I/O processor and dedicated EDO-based memory. This unique slot-less module plugs into the ZX348 using ZNYX's exclusive RISConnect\* architecture.



ZNYX provides a comprehensive suite of drivers designed to support the most popular network environments. All ZNYX Intelligent Modular adapters are backed by ZNYX's money-back guarantee and limited lifetime warranty.

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