News Release

Lan Connectivity Solutions

Feb. 15, 2003

Embeded Lan Products and IP Service

Eletech specializes in developing microprocessor network and multimedia kernel technology. Not only we produce Embedde Lan Devices such as Digital I/O and/or RS-232 to Ethernet convertors, but we also offer custom design as well as mass licensing on hardware developments and software kernel. It is a fact that the cost of know-how of embedded lan technology has been too expensive in past, but now it could be dramatically reduced through our solution.

In the new century, network connectivity and multimedia capabilities of products become more and more important. With Eletech's professional services, customers will be able to develop network-ready products instantly, at lowest cost, and fastest time to market. For product & service details, please contact us at eletech@ms2.hinet.net.

LanConn-100



Product Features

- Low Cost
- Small footprint
- Stream data to TCP/IP conversion
- Digital I/O to TCP/IP conversion
- Web based operation
- High reliability

Hardware Winbond 78E58 CPU, 36.864 MHz

32KB SRAM

Realtek 8019AS Ethernet controller

Protocol ARP, IP, UDP, TCP, ICMP, HTTP, DHCP

Interface 10 Mbps Ethernet interface

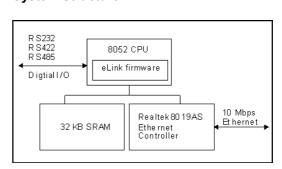
300-57600 bps asynchronous stream

(RS232/RS422/RS485)

Throughput 9 K Bytes/sec half-duplex,

6 K Bytes/sec full-duplex

System Structure



LanConn-100F

Featured as LanConn-100 but with higher speed (100 Mbps Ethernet interface and 200 K Bytes/sec throughput)

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