

# PL-2302

## USB TO USB NETWORK BRIDGE CONTROLLER


### OVERVIEW

The PC-Linq /Net USB Network Bridge provides a quick and easy solution to construct a network via USB port instead of any Network Interface Card. It is suitable for small offices, home offices, mobile users, and network gamers. With the PC-Linq/Net USB Network Bridge, users can share files, printers, peripheral equipment, and more.

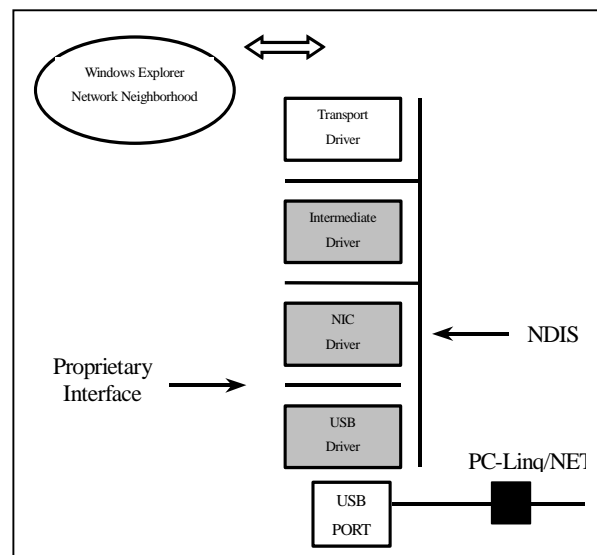
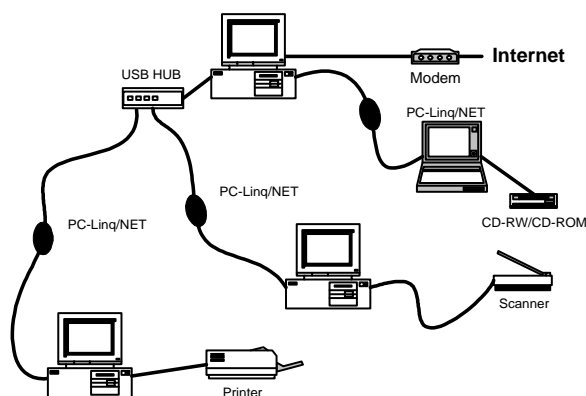
### FEATURES

- USB host to host communication
- Standard Windows Explorer user interface
- Maximum Data transfer rate: Over 5 Mbps.
- Construct USB Network up to 17 PCs
- Support TCP/IP, NetBEUI, IPX/SPX protocols
- Full NDIS driver implementation
- Single cable solution for network communication
- No external power needed
- USB full speed connection
- PnP for easy use
- Support power management
- Suitable for SOHO and mobile network environment.
- Compliant with USB specification version 1.1
- Patent pending

### SYSTEM REQUIREMENT

- Intel 486DX4-100 CPU or higher
- One standard 4-pins USB port (with the symbol )
- Either the following OS
  - Windows 98

PC-Linq/NET Configurations



PL-2302 Block Diagram

### Prolific Technology Inc.

7F, No. 48, Sec. 3, Nan-Kang Rd.,  
Taipei, Taiwan, R. O. C.  
Tel : 886-2-2654-6363  
Fax : 886-2-2654-6161  
E-mail : [sales@prolific.com.tw](mailto:sales@prolific.com.tw)  
<http://www.prolific.com.tw>

Windows is a registered trademark of  
Microsoft Corporation. © 1999, Prolific  
Technology Inc.  
All rights reserved. March/1999

