



## A Complete Range of Twinax Adapters for the AS/400 User

### Features and Benefits:

- Up to 7 simultaneous host sessions
- Easy to install
- No complex network configuration
- 100% IBM registered-level compatible
- Supports Windows®95, 98, 2000 and NT operating environments

### Multiple Adapters

- Express PCI - up to 400% faster than standard Twinax adapters
- PCI - A 32-bit adapter for PCI bus connections
- Plug n' Play - A 16-bit adapter for ISA bus connections
- PCMCIA - Designed for notebooks and laptops, it fits in any Type II or Type III slot
- MicroPLUS Twinax - The original 100% IBM registered-level compatible 8-bit ISA adapter

### Included with each adapter:

- Self terminating Twinax cable
- Lifetime warranty for security and peace of mind

The Affinity line of Twinax emulation adapters delivers world-class technology for the PC user needing access to AS/400 (iSeries) or IP based resources over a Twinax connection.

Affinity adapters allow users to connect their PCs via Twinax directly to an AS/400 or indirectly via a remote controller. This expands the user's PC capabilities, providing access to 5250 applications, databases, shared folders and 5250 printing. Using Affinity's TCP/IP software, Twinax users can also access TCP/IP based resources and applications like e-mail, Internet and Lotus Notes.

Affinity 5250 adapters run trouble free, in DOS, Windows®3.x, 9x, 2000 and NT operating environments. All adapters are 100% IBM registered-level compatible and are designed to run any software that can run with IBM 5250 emulation adapters.

Tested on today's fastest PCs, the Affinity line provides levels of functionality and reliability that have been previously unavailable on Twinax adapters. Most importantly, their 100% IBM compatibility eliminates the possibility of software conflicts and ensures continuous, uninterrupted operations – even as new PC or IBM host software is introduced.

### Among the most popular software programs supported are:

- Affinity VisiLink
- Affinity Client for Windows
- Affinity TCP/IP Software
- IBM Client Access
- IBM PC Support
- IBM Personal Communications
- IBM Enhanced 5250 Emulation
- Netsoft/NetManage 5250 Emulation
- Renex BlueZone TN5250e Client
- Rumba
- Windows APPC

### Class Leading Service and Support

The Perle Affinity Line is backed by the best service and support in the industry including Perle's unique lifetime warranty.

# AFFINITY 5250 EMULATION SOFTWARE

Affinity emulation software expands the capabilities of PC or notebook computers, allowing users to access all their midrange host resources while capitalizing on the power of Windows. Users can capitalize on clipboard features to cut and paste data from one host session to another or to a Windows application. They can also establish DDE links between 5250 display sessions and a Windows application to allow automatic data links and updates.

Pop-up session windows enable users to easily keep track of host sessions to see which are active, add new ones or change existing ones. It also allows the user to see the Twinax address that has been assigned to each emulation session, the terminal and printer model selected and the status of each session.

Affinity emulation software works with all Affinity emulation adapters and features:

- Up to 7 simultaneous host sessions (7 displays or 6 displays plus a printer). Terminals emulated: 5251, 5291/2, 3196/7, 3180, 3477
- Five-midrange printer emulation available to print host jobs at a PC printer (5256, 5224, 5225, 5219 and 3812)
- Setup wizard to guide you through configuration and setup with online help
- Automatic font sizing allows 132 column displays to be viewed
- User definable keyboard mapping
- Windows features for terminal emulation, such as toolbars, mouse support, hot spots, macro record and playback, clipboard copy and paste.

## VisiLink for Windows 9x/2000/NT

This is an advanced 32-bit application written specifically to take advantage of the high performance capabilities of Windows 95, 98, 2000 and NT. This 5250 terminal emulation software enables your PC to easily access programs and data on any AS/400 or S/3X midrange computer (7 sessions support with Express PCI).

## Client for Windows 3.x/95/98

This 5250 emulation package provides the same reliable functionality as VisiLink, but runs as a 16-bit application under Windows 3.x, 95, 98.

# AFFINITY TCP/IP SOFTWARE FOR TWINAX

Affinity TCP/IP software gives users the convenience of deploying TCP/IP-based applications via their existing Twinax cabling system, giving them access to the Internet, e-mail and Lotus Notes.

With the Affinity TCP/IP software, users get the simplicity and flexibility of having both Twinax terminals and IP capable PCs connected on the same Twinax cabling system.

Affinity TCP/IP software is a cost-effective solution that gives Twinax-

attached PC desktops the same TCP/IP capabilities as a desktop connected over a LAN, without the expense of replacing existing Twinax infrastructure with LAN cabling, cards, switches and hubs.

There's no complex network configuration or worries about components that can't be controlled.

With the Affinity TCP/IP software all that's needed is:

- A PC running Windows 9x, 98, 2000 or NT (version 4 or later)

- An Affinity 5250 emulation adapter: Express PCI, MicroPLUS Twinax, PCI, Plug n' Play, PCMCIA or an IBM Enhanced 5250 Twinax card or any IBM compatible Enhanced 5250 Twinax card.

## Ordering Information

For Product Codes and Model Descriptions, please visit Perle's Web site at [www.perle.com/products](http://www.perle.com/products) and select Product Family AS/400 Connectivity

## Perle Authorized Distributor



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