

Connect Your PC to the Host Via TCP/IP with Our **YESterm/IP Suite**



YESterm/IP Suite

Feature Highlights:

- Supports the TN5250e Telnet protocol for fast access to the IBM AS/400
- Supports up to 10 connections to different IBM hosts
- Supports up to 32 Terminal/Printer sessions for each Host connection
- "TCP/IP over Twinax" Driver provided for most 5250 IBM Register Compatible adapters
- Bundled with a useful File Transfer Program (FTP) application to easily transfer and receive data to and from the AS/400

YESterm/IP Suite is the perfect, complete solution that provides Microsoft Windows®95/98/NT and Windows 2000 users with the capability to connect to an AS/400® via the TCP/IP protocol.

YESterm/IP Suite is a TCP/IP suite that provides AS/400 connectivity and printing to Windows 95/98/NT and Windows 2000 PCs using the most popular standard network adapters (Ethernet, Token-Ring, etc.), or any 5250 IBM Register Compatible adapter (without replacing the Twinax cabling).

YESterm/IP Suite includes a powerful Telnet TN5250e emulator, providing enhanced emulation functions for a wide range of IBM terminals and "true" IBM 3812 Printer emulation with the support of all the enhanced features normally available only on very expensive 5250 Printer Interfaces. YESterm/IP can easily support up to 10 concurrent TCP/IP connections to different Host Systems and, for each connection, up to 32 terminal/printer sessions can be configured. In addition, YESterm/IP supports the "Enhanced Display Auto-Signon and Password Encryption" feature, allowing a secure connection to the AS/400, with no need for the SSL option.

Configuring TelNet sessions is simplified by a utility program that guides the user through the configuration process. YESterm/IP Suite also includes a complete set of "TCP/IP over twinax" Drivers, allowing any 5250 IBM Register Compatible adapter to be used as a standard TCP/IP network adapter with no need of replacing the twinax cabling.

The included FTP file transfer utility has been designed specifically for use with the AS/400; it fully supports all file systems and file naming conventions. It also provides a useful Remote Command Feature allowing the user to run CL commands within the FTP connection.

YESterm IP Suite

Features

- Supports the TN5250e Telnet protocol for fast access to the IBM AS/400.
- Supports up to 10 connections to different IBM hosts.
- Supports up to 32 Terminal/Printer sessions for each host connection.
- "TCP/IP over twinax" Driver provided for most 5250 IBM Register Compatible adapters.
- Bundled with a useful File Transfer Program (FTP) application to easily transfer and receive data to and from the AS/400 folders.

YESterm Emulation

- A 32-bit Telnet emulation program full compatible with Windows 95/98/Me/NT and 2000.
- Supports the TCP/IP TN5250e communication protocol.
- Supports the Workstation IDs definition. Allows up to 10 concurrent Host connection, each one can support up to 32 Terminal/Printer sessions.
- Includes a tool that guides you when creating the Terminal and Printer Sessions.
- Includes "Session Administrator", a powerful software tool used to create, modify or edit all the session's configuration parameters.

Terminal Session Characteristics

- Supported Display Emulations: 5251, 5291, 3196, 3180-2, 3477-FG, 3477-FC.
- Supports "Enhanced Display Auto-Signon and Password Encryption" that allows a secure connection to the AS/400.
- Supports 14 resident national keyboard templates.
- Supports EURO symbol.
- Includes Hotspot, Macros and programmable EasyPad.
- Includes tools for keyboard mapping and attributes editing.
- Cursor and fonts selectable.
- Includes Cut/Copy/Paste features. Includes Record/Playback features.

Printer Session Characteristics

- Supported Printer Emulation: 3812.
- Support for continuous forms, multi drawers, envelope, manual feeders, simplex/duplex, auto page orientation, and COR (Computer Output Reduction).
- Supports CPI, LPI Override and LQ, NLQ.
- Selectable Printing mode:
 - Windows Driver (GDI, graphics mode).
 - Pass-Through Driver (PDT, text mode). choice of up to 24 different pre-configured, customizable printer drivers.
- Supports Host Transform Feature.
- Supports Hex Pass-Through (HPT) feature, with customizable leading and ending sequences. Supports of "non-printable characters".
- Supports of EURO symbol.

Authorized Distributor

TCP/IP over twinax Drivers

- YESterm/IP Suite includes a set of Drivers for the following 5250 IBM Register Compatible adapters: BOS 5400 Native Plus, CGS TwinLinker, Computer Lab 5250-I, Decision Data ES/TEC 2, FARABI TwexJunior ISA, I/O 8150, IDEA CAH-5251, IRMA twinax ISA adapter, Maple M5250I, Micro Integration 5250-EA, Nlynx ES/TEC2, Perle MicroPLUS 5250, PRAIM 3150-3152, PRAIM 3X52-3X54 (non-IBM Register Compatible adapters).

YEStrans-FTP

- FTP file transfer utility designed specifically for use with the AS/400; it fully supports all file systems and file naming conventions.
- It provides a useful Remote Command Feature allowing the user to run CL commands within the FTP connection.

Technical Specifications

Recommended PC Requirements:

Processor	486DX or higher
Operating System	Windows 95/98/Me/NT and 2000
Memory	8MB or more
Network card	5250 adaptor (see above) or Network card of dial-up connection

Host Requiements:

- Twinax or Network Adapter (Ethernet or Token-Ring)
- TCP/IP Line or twinax cable.
- OS/400 V2R3 (V4R2 for TCP/IP over twinax) or above.

Ordering Information	YESterm 5250 Emulation Software P/N: 5501
	5501 - 10 Ten User License
	5501 - 25 Twenty-Five User License
	5501 - 50 Fifty User License
	5501 - UL Unlimited User License

