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YESwin 5250 PCI Local Adapter

Feature Highlights:

- Supports the new IBM 5250 Express Data Stream for nearly four times more media throughput than other standard twinaxial devices
- Plug and Play for easy installation and automatic configuration
- Twinaxial attachment of PCs with PCI expansion slot to IBM S/3X and AS/400 host systems
- Supported by IBM's most popular 5250 emulation programs
- Supports TCP/IP applications over existing twinaxial cabling to your AS/400 host
- Bundled with YESwin-Suite, a useful collection of software modules, including powerful 32-bit emulation program

The new YESwin 5250 PCI adapter allows attachment of PCs with PCI expansion slots to IBM S/3X and AS/400 Host Systems supporting the twinaxial protocol. This adapter can be attached to the host either locally through the Host twinaxial workstation controller, or remotely via an IBM Remote Control Unit or compatible.

While maintaining compatibility with the old standard 5250 Data Stream, this new adapter meets all the requirements of the new IBM 5250 Express Data Stream.

The IBM 5250 Express Data Stream incorporates two separate modes: 2-Mbps mode, and compressed mode. The combination of both modes allows data throughput that is nearly 4 times greater than other non-Express Data Stream twinaxial devices.

The YESwin 5250 PCI adapter offers the convenience of Plug and Play, making it easy to install and configure. So, you don't have to configure memory and I/O addresses at installation; the PC automatically configures the adapter for you.

The YESwin adapter comes bundled with the YESwin-Suite, a useful collection of software modules plus two powerful 32-Bit emulation programs. YESwin-Suite offers a complete suite of applications needed by today's users: TwinXpress-Emulation, TwinXpress-Link, TwinXpress-LAN, TelNet-Emulation and FTP file transfer.

The YESwin is also compatible with IBM's most popular emulation programs including Client Access, Client Access Express, and PCOM, and works with NetManage NS/Router, for easy access to APPC connections.

YESwin PCI Adapter at a glance

Features

- Local twinax 5250 adapter to connect PCs to IBM twinax Midrange (S/3X and AS/400).
- Adapter card for any IBM compatible PC with a PCI bus.
- No switches or jumpers. It automatically configures itself in a compliant PC and dynamically adjusts as new adapters are added or deleted. Fully Plug and Play compliant.
- Supports the new IBM Express Data Stream Protocol for nearly 4 times more media throughput than other standard twinaxial devices.
- Supports up to 7 SNA sessions (7 physical addresses) or 32 APPC/5250 sessions (1 physical address).

YESwin Suite at a glance

YESwin

- Bundled with the adapter, this 32-bit emulation program has been specifically designed to work on Windows 95/98/Me/NT and Windows 2000 platforms.
- Includes "Session Administrator", a powerful software tool used to create, modify, edit and manage all the configured sessions.

Terminal Session characteristics

- Supported Display Emulations: 5251, 5291, 3196, 3180-2, 3197-D, 3197-C, 3477FC
- Supports 14 resident national keyboard templates.
- Supports EURO symbol.
- Includes GUI, Hotspots, Macros and programmable EasyPad.
- Includes tools for keyboard mapping and attributes editing.
- Cursor and fonts selectable.
- Includes Cut/Copy/Paste feature.
- Includes Record/Playback feature.

Printer Session characteristics

- Supported Printer Emulations: 5256, 5224, 5225, 4214, 4234, 5219-D, 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, graphic mode).
 - Pass-Through Driver (PTD, text mode): choice of pre-configured, customizable printer drivers.
- Supports Hex Pass-Through (HPT) feature, with customizable leading and ending sequences.
- Supports EURO symbol.

YESwin-Link

- A collection of software modules that allows the adapter to be used with NS/Router (NetManage), IBM Personal Communications Ver. 4.1 for Windows NT, IBM eNetwork Personal Communications Ver. 4.2 for Windows 95 and Windows NT, and IBM Client Access Express for Windows 95 and Windows NT (Ver. 3 Rel. 1 Mod. 2 and higher), Windows 2000.

YESwin-LAN

- TCP/IP over twinax Transport Driver. This Driver has been specifically developed to allow the YESwin adapter to work as a standard Network card for TCP/IP connection.

TwinXpress-Emulation

32-bit Telnet emulation program fully compatible with Windows 95/98/Me/NT and Windows 2000. Supports the Workstation IDS definition.

- Allows up to 10 concurrent Host connections, each one can support up to 32 Terminal/Printer sessions.
- Includes "TelNet Wizard", to guide you when creating the Display and Printer Sessions.
- Includes "Session Administrator", a powerful software tool used to create, modify or edit all the session's configuration parameters.

YEStrans-FTP

- FTP file transfer utility designed specifically for use with the AS/400; 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.

<i>Adapter cable</i>	twinax Y adapter cable included.
<i>Physical Specifications</i>	Width: 61 mm (2.4 in.) Depth: 122 mm (4.8 in)
<i>Operating environment</i>	Temperature: 10° to 40° (50° to 104°F) Relative humidity: 8% to 85% (non-condensing)
<i>Certifications</i>	FCC, CE –EN 55022 – EN 50082-1
<i>Limited warranty</i>	3 year manufacturing fault warranty
<i>Ordering Information</i>	YESwin Emulation Kit P/N: 2401

Authorized Distributor

