

Delivers X Windows Emulation for Microsoft® Windows

NCD PC-Xware[®] Highlights

- X Windows Emulation on older Microsoft Windows Desktops to access X applications servers
- Available for Microsoft Windows 95/98 and Windows
 NT Workstation
- Legacy terminal emulation
- Industry Standard X Server

X Windows Emulation for Windows Desktops

NCD PC-Xware from ThinPATH System Inc. provides users a simple way to access UNIX, Linux or VMS server-based X Window applications. ThinPATH NCD PC-Xware displays X Windows applications side-by-side with Microsoft Windows applications.

PC-Xware has over 12 years in the market place as a viable and proven product. PC-Xware provides:

- Proven X server reliability & performance
- X11R6 X server support
- X11 Font server support
- Graphical connection manager & keyboard remapping utility
- VT terminal emulation

Unsurpassed Standards Compliance

NCD PC-Xware is the industry's only network computing software for PCs to be both X/Open branded and Windows 95 logo compliant. Its X Windows compliance eliminates the risk of application and system incompatibility by ensuring that PC-Xware operates in an open systems environment. By conforming to Windows 95/98 standards, PC-Xware is certified to be easy to use and highly reliable..

Easy Installation and Configuration

PC-Xware installs quickly and easily on a single PC or Network of PCs. For installations, the system administrator choose how much control to give users from standardizing all configurations on the server.

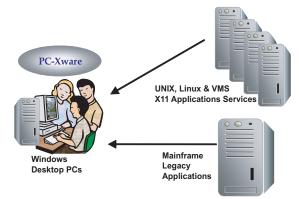
Graphical Keyboard Remapper

NCD PC-Xware from ThinPATH Systems Inc. allows users to edit their PC keyboards using a drag-and-drop interface. This gives users a simple tool to customize their keyboards for any application.



Complete Integration with Windows

NCD PC-Xware from ThinPATH Systems Inc. for Windows 95, Windows 98 and Windows NT Workstation uses the advanced desktop design of Windows 95 and Windows NT 4.0 to access X Windows and other Intranet applications over the network. Connections can be created from the Windows 95/98 and Windows NT 4.0 taskbar and edited from icon property sheets. To ensure easy access between



legacy and Windows applications, PC-Xware uses the advanced desktop design of Windows to access X Windows and other Intranet applications over the network. The Connection Wizard simplifies access to host applications, while central administration options allow a high degree of setup flexibility. With PC-Xware, System Administrators are readily able to optimize the X Windows Server to match users' expertise at the desktop.

Efficient Remote Communications

PC-Xware's XRemote enables fast and efficient communication over serial lines with all versions of Microsoft Windows. With XRemote over PPP, Windows 95/98 and Windows NT users can efficiently access X Windows applications across telephone lines and other low- bandwidth networks..

PC-Xware Training & Support

ThinPATH Systems Inc. offers per incident and extended service agreements for product support and also provides training resources for successful PC-Xware product rollouts. Contact your ThinPATH Systems representative for information on specific options available to you.

PC-Xware Product Evaluation

To evaluate PC-Xware free for 30 days please go to our web site and download it today! <u>www.tp-sys.com</u>



ThinPATH PC-Xware Detailed Specifications

X Server

- 32-bit X11R6 Support
- Backing store, Save under, XRDB
- Automatic visual selection Support for StaticGray, GrayScale, PseudoColor, DirectColor, TrueColor & StaticColor
- Extension support SIE, SHAPE, XIE, XIdle, XTEST, PSEUDO-ROOT, MIT SUNDRY-NONSTANDARD & ServerManagementExtension

X Font Management & Support

- · Automatic font substitution
- X11R6 font server support with reconnection
- · File services access to fonts via TFTP
- Native X server font format compressed .PCF
- Additional Fonts HP, DEC, SUN, Hanzi Guobiao, Hangul & Kanji

Keyboard

- Automatic keyboard detection
- Graphical keyboard remapper
- Predefined Maps for Generic UNIX, Sun Type 4 and 5, DEC, Latin 1, Latin 2, and Modifier keys

Desktop Management & Support

- Single window mode One Microsoft window in which all X applications run
- Multiple window mode X applications and Windows applications run simultaneously on desktop
- Virtual screen support

Startup Methods

- Telnet, rlogin, rexec and rsh
- X Display Manager (XDMCP) Broadcast, direct, indirect
- PC-Xware Connection Manager Wizard

Administration Management

 Open systems-based remote configuration and diagnostics GUI-based

ThinPATH Systems Inc. 26200 SW 95th Ave. Suite 301 Wilsonville, Oregon 97070 USA 971-404-3285 **GM3 GmbH** Raiffeisenstr. 65 74906 Bad Rappenau Germany +49 7264 2069-0



Terminal Emulation

- VT320, VT300, VT220, VT100, VT52 ANSI support Uses X default file for terminal emulation configuration
- Character sets ASCII (7-bit and 8 bit), DEC Supplemental Graphics, ISO Latin Alphabets 1 supplemental

X Windows Environment Support

- CDE, SCO, OPEN LOOK, Motif, HP VUE, and Dec Windows
- · Locale and Remote window managers Support
- Supports single and multiple window mode
- Uses standard X Window configuration files

X Windows Security

- MIT-MAGIC-COOKIE-1
- XDM-AUTHORIZATION-1

Remote Access

- Serial XRemote over PPP
- Custom scripting support for automated dialing login and call-back procedures

Operating System Requirements

- Microsoft Windows[®] 95
- Microsoft Windows® 98/SE
- Microsoft Windows® NT Workstation

System Requirements

- Pentium (300Mhz) or greater
- Minimum memory prescribed by operating system
- 20 MB available hard disk space

Product Licensing

A product license is required for each PC desktop or for concurrent Terminal Server sessions where NCD PC-Ware software is installed.

ThinPATH Systems Inc. PC-Xware Product Codes

Code	Description
PC5710	PC-Xware Single User License
PC5710-5	PC-Xware 5 Pack
PC5710-10	PC-Xware 10 Pack
PC5716	PC-Xware Upgrade Single User License
PC5716	PC-Xware Upgrade 5 Pack License
PC5716	PC-Xware Upgrade 10 Pack License
PC5710-S	PC-Xware Site License

Product specifications subject to change without notice.

