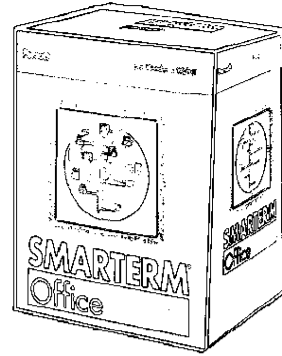


*Giving corporate PC users  
an integrated connectivity  
solution for simultaneous access  
to the data and applications  
on enterprise-wide hosts.*



## **SmarTerm** *at a Glance*

### **Integrated installation and applications:**

SmarTerm provides everything you need for multiple host connectivity in a single package with a quick, easy-to-follow, integrated installation program.

### **Host application access:**

Gain access to the data you need on AS/400s, IBM mainframes, and UNIX, Digital, and Data General hosts.

### **Stable, high-performance connections:**

Supporting today's standard for IBM, UNIX, and Internet connectivity, Windows Sockets TCP/IP, plus SNA, LAT support, TAPI, and serial connectivity.

### **Make it easy:**

Save time and money by integrating data and automating your everyday tasks.

### **Put a new face on your applications:**

Use SmarTerm's powerful tools to create client/server front ends.

### **Connectivity, connectivité, connectivity, conectividad:**

Simultaneous host connectivity in English, French, German, and Spanish.

### **Superior technical support:**

Free via phone, email, or web!

# **SMARTERM OFFICE**

## **FOR WINDOWS 95/NT**

**S**marTerm Office is your corporate standard for PC connectivity to UNIX, IBM AS/400s and mainframes, Digital, and Data General hosts around the world. It includes everything you need in a single integrated package— IBM 5250, IBM 3270, VT420, VT340, WYSE, ANSI, SCO ANSI, and Data General D470C emulation plus FTP. SmarTerm Office gives you the power to seamlessly integrate data from host applications with Windows applications such as Microsoft Word and Excel. All this comes with a fully integrated installation program, which gets you connected quickly.

In today's complicated world of networking, Persoft realizes

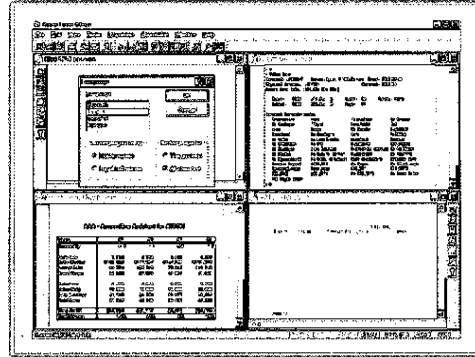
your concerns for compatibility and controlling training and support costs. SmarTerm Office gives you a single vendor to rely on for all of your PC-to-host connectivity needs. Persoft is your one-stop solution for support, training, and a standard user interface regardless of host connectivity needed. Plus, we have designed SmarTerm to save you support time and money with its management tools and automation features. As an added level of comfort (as with all SmarTerm products) technical support is free.

Complete, multi-host connectivity, designed specifically to be easy to support and manage, makes SmarTerm Office your smart choice today.

**persoft®**

## ***Single-Vendor Solution***

## ***Multilingual Emulation***



SmarTerm Office offers simultaneous access to the data and applications on IBM AS/400s and mainframes, UNIX, Digital, and Data General hosts.

## ***Access to Host Data***

## ***Time-Saving Automation Tools***

## ***Superior Technical Support***

### **Superior Emulation for Access to Host Data**

For years, users around the world have chosen SmarTerm for its superior emulation, connecting them to the vital data on host systems. Whether data resides on UNIX hosts, IBM AS/400s or mainframes, Digital hosts, or Data General hosts, SmarTerm provides the most precise emulation for access. SmarTerm offers the most full-featured IBM 5250, IBM 3270, VT420, VT340, WYSE, and DG D470C emulation available with SCO ANSI and ANSI support. Now you can have all of these emulations integrated into one package with SmarTerm Office.

### **High-Performance Connections Using Today's Protocol Standards**

SmarTerm supports the connection choices you need. SmarTerm includes support for Microsoft SNA Server and Novell NetWare for SAA. It also supports the industry-standard VxD TCP/IP protocol stacks provided free in the Windows 95 and Windows NT operating systems. Plus SmarTerm supports 32-bit Windows Sockets TCP/IP stacks available from other vendors. For LAT users, Persoft offers an optional package of SuperLAT for Windows 95/NT and supports PATHWORKS for Windows 95 LAT. For remote users, SmarTerm provides full TAPI

support, a Windows 95 feature that provides a way for applications to support telephone communication.

### **Save Time and Money: Automate and Integrate**

SmarTerm is Microsoft Office 97 and "Designed for Windows 95 and Windows NT" compatible, reducing your training and support costs by providing a familiar look and feel of other popular PC applications. In addition, SmarTerm includes pioneering user automation tools, designed to increase productivity and reduce support costs and time. SmarTerm includes a powerful SmarTerm Toolbox to automate every day activities. It includes a VB-compatible macro language and recorder to automate common activities such as host logins and file transfers. You can assign these macros to SmarTerm Buttons for common activities. SmarTerm also includes SmartMouse<sup>®</sup>, a unique tool that allows you to use the mouse in host applications that traditionally do not support mouse actions.

With SmarTerm, file transfers are easy. SmarTerm allows you to choose between a Windows-based, drag-and-drop interface and a command-line interface for transferring files. All file transfers are fully scriptable, giving you the power to automate your everyday tasks.

SmarTerm's pop-up IBM 5250, IBM 3270,

VT, WYSE, and DG keyboards can be used to interact with host applications. These keyboards help you easily remember how PC keys are mapped for host applications, or you can use the graphical, point-and-click keyboard remapping utility.

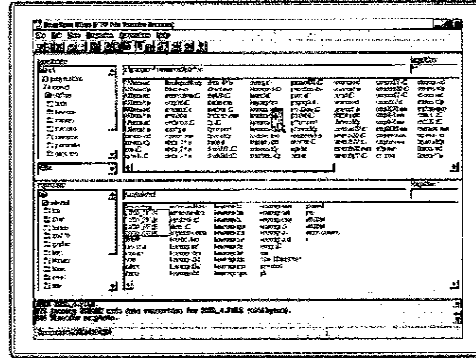
Save time by taking advantage of SmarTerm's integration features. You can share information applications running on IBM, UNIX, Digital, and Data General hosts with the PC applications you use everyday by using macros, OLE 2.0 drag-and-drop, DDE links, and copy/paste to the clipboard.

## Make it Transparent

SmarTerm eases the migration to a client/server environment by providing OLE, DDE, and a macro language to help develop front ends to host applications. SmarTerm's OLE linking technology lets users drag-and-drop host data directly into Windows applications such as Microsoft Office, Lotus SmartSuite, and WordPerfect Office, or between diverse host systems. These OLE links are transparent between the Windows and host documents.

DDE client and server offer interprocess communications, allowing you to access host applications and data through SmarTerm. DDE gives SmarTerm the power to take advantage of the functionality of other DDE-aware applications.

The VB-compatible macro language in SmarTerm includes a powerful recorder to record common tasks and provides a complete programming environment with an editor and debugging facility. Full support for the popular VBA standard lets you access host data directly from other OLE-aware applications such as Word, Excel, and PowerBuilder.



SmarTerm Office makes file transfers easy with its drag-and-drop FTP interface.

## Connect in Your Language

If you have hosts operating in multiple countries or have users with different language needs, SmarTerm provides your solution all in one box. SmarTerm provides simultaneous connectivity sessions in English, French, German, and Spanish. Each session provides menus, tooltips, and a help system in the user-defined language. When installing SmarTerm, you choose your base language, and SmarTerm remembers your preference. SmarTerm also offers international keyboard support, with international pop-up graphical keyboards and multinational character set support.

## Free Technical Support

Whether before or after you purchase SmarTerm, we will provide the technical

support you need in today's complicated networking environments. SmarTerm's technical support is free. . .not just 90 days like some connectivity packages. Regardless of your location, you can count on Persoft's multilingual technical support departments for free telephone technical support. If you prefer on-line support, try our technical support through our e-mail, anonymous FTP server, BBS, or our WWW page.

# SPECIFICATIONS

# SMARTERM<sup>®</sup> Office

Version 7.0

## Integrated Installation

- Your choice of IBM 5250, IBM 3270, TN3270E, VT420, VT340, ANSI, SCO ANSI, WYSE, and DG D470C
- Multilingual (English, French, German, and Spanish)
- Support for server and single-user installation
- Support for "typical," "compact," "custom," and "silent" installation types

## Emulations

- Precise IBM 5250, including IBM 3477-FC, 3477-FG, 3180-2, 3179-2, 3196-A1, 5292-2, 5291-1, 5251-11
- Precise IBM 3270, including IBM 3278 levels 2 through 5, and IBM 3279 levels 2 and 3 with extended attribute support
- IBM 3287 printer emulation
- Precise, multilingual VT420, VT340, VT320, VT241, VT240, VT220, VT102, VT101, VT100, and VT52 emulation with full 132-column display
- ANSI and SCO ANSI
- WYSE 50/60
- Precise Data General D470C, D461, D460, D450, D411, D410, D400, D220, D215, D214, D211, D210, D200, D100 with full 135-column display

## Connectivity

- Supports up to 16 simultaneous sessions
- Telnet support for 32-bit Windows Sockets-compliant TCP/IP stacks in Windows 95 and Windows NT operating systems and from other vendors
- TN3270E
- Microsoft SNA Server v. 2.11 or 3.0 and Novell NetWare for SAA v.2.2
- Drag-and-drop FTP client
- Support for SuperLAT (available as an optional package from Persoft) and PATHWORKS for Windows 95 LAT

- Full TAPI support for modems
- CEO Workstation support
- Serial support

## Internet/Intranet Tools

- Award-winning Netscape WWW browser available to registered users
- Internet/Intranet aware for site hyperlinks and email

## File Transfer

- Drag-and-drop FTP interface
- Command-line FTP interface
- FTP File Viewer, allowing users to view files
- Integrated stand-alone FTP client with support for long file names
- Kermit, XMODEM, YMODEM, and ZMODEM error-free file transfer
- IND\$FILE

## SmartTerm Toolbox

- Powerful VB-compatible macro language, recorder, editor, and debugging facility
- Auto-startup macros
- SmartTerm Buttons and palette editor to automate common activities
- SmartMouse for mouse use in host applications that do not support mouse actions
- OLE 2.0 automation
- DDE client and server
- Application toolbars
- Host control
- Two-way trace

## Ease-of-Use Features

- Integrated user interface
- True MDI interface
- Graphical, point-and-click keyboard remapping

- Adjustable, pop-up IBM 5250, IBM 3270, VT, WYSE, and Data General keyboards
- Phonebook
- On-line help (including "What's This" help) and user-definable help
- Full MAPI support
- Copy/paste to clipboard

## International Support

- Multilingual install (English, French, German, and Spanish)
- Simultaneous multilingual IBM 5250, IBM 3270, VT420, VT340, ANSI, SCO ANSI, WYSE, and DG D470C emulation (English, French, German, and Spanish)
- VT and DG compose character support
- Full support of Digital multinational characters, ISO Latin-1, ISO Latin-2, and 7-bit National, DG, and IBM Replacement Character Sets
- Remappable keyboard for international versions of Windows 95 and Windows NT

## Requirements

- 80486 or Pentium PC
- 8 Mb of memory
- Microsoft Windows 95 or Windows NT version 3.51 or higher

## Technical Support

- Free
- Telephone: (608)273-HELP (608-273-4357) or +44 (0)1235 831122 in Europe
- Email: support@persoft.com
- Anonymous FTP server: ftp.persoft.com
- BBS: (608)273-6595
- WWW page: www.persoft.com



Information Pathways to the Future

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