

# VS/LAN CONNECTION Client Component

## Release 4.2

*(c) Copyright, Wang Global 1999*

This document addresses VS/LAN CONNECTION Client Component Release 4.2 for Microsoft Windows 95/98 and Microsoft Windows NT Client PCs.

VSTW32 provides VS Terminal Emulator from a Microsoft Windows 95 (TCP/IP only) and/or Microsoft Windows NT Client PCs.

## **ENHANCEMENTS and PROBLEMS CORRECTED**

The following enhancements and problems have been added/corrected in the 4.1 release:

- Fix for fonts with textmetric External Leading
- Fix for saving and restoring fonts (win95/98)
- Added External Module support (Voyager)
- Added PF16 and ALT-PF6 key support
- Fixed sending double IOSW for an invalid length IOCW
- Changed Winsock error numbers

The following enhancements and problems have been added/corrected in the 4.2 release:

- Increase "VS Systems List" in the "VS Systems Selection" dialog box to display up to 20 systems (was 9 systems maximum).
- 2) Added: Right click on mouse generates "PF16". Hold shift key and right click on mouse generates "PF32" (same as WinLoc).
- Disable Registration requirement.

- Change "About VSTW32" dialog box to indicate support for Windows 95/98/NT and remove registration information.
- Added: Added session number to title bar.
- Fixed: If all connections on a TCP/IP gateway are in use, a message is returned to the user (VSTW32 use to wait forever on the connection screen).
- Fixed: If an external module is installed (such as Voyager), a fatal error "Invalid Page Fault" could occur.
- Fixed: TCP/IP load balancing.
- Fixed: If an external module uses the "ExtModInit" instead of an ordinal number for its initialization entry point.
- Updated NameServer.dll and Config.exe files
- Fixed: Typing in VS SNA application fields caused stack fault.

## Anomalies

- Wang uses a "default" font character to display modifiable fields. Some fonts, such as OCR A Extended, use a larger character width for the default character as opposed to its standard displayable characters. Thus modifiable fields with these fonts are not displayed correctly.