

SocketWrench Compatibility Notes

Microsoft TCP/IP 1.0a (16-Bit)

No problems are known to exist when using the control with Microsoft's TCP/IP stack. If running Windows for Workgroups, it is recommended that you upgrade to the 32-bit protocol stack available from Microsoft.

Microsoft TCP/IP 3.11a (32-Bit)

No problems are known to exist when using the control with Microsoft's 32-bit TCP/IP stack in Windows for Workgroups.

Microsoft Windows NT 3.5

A Visual Basic application using the 16-bit Windows Sockets library under Windows NT may experience problems related to socket operation timeouts. The use of blocking sockets on this platform is not recommended.

NetManage NEWT 3.10

If the remote host closes the connection while your application is waiting for data on a blocked socket, there may be delay until the operation returns. Although this will not adversely affect the functionality of your program, it can make it appear to be sluggish. This problem occurs because NEWT does not return immediately when the socket is closed by the peer. To work around this problem, either use non-blocking sockets or set the **Timeout** property to a non-zero value.

Spry Internet In A Box 1.0

When a socket operation is performed that requires a SLIP/PPP connection to be established, the modem dialer will be automatically invoked by the socket library. If your application terminates while the dialer is establishing a connection, it may cause a general protection fault.

Wollongong Pathway 2.0

Under some circumstances, the control did not work correctly with Pathway when the **Blocking** property was True and the **Timeout** property was set to zero (i.e.: block indefinitely). To work around this problem, either use a non-blocking socket, or set a reasonable timeout value for the operation.

Trumpet 2.0b

No problems are known to exist when using the control with the Trumpet.

Novell LAN Workplace for DOS 4.x

Novell's implementation of the Windows Sockets library is incomplete in some areas. The use of urgent (out of band) data is not fully supported. If the host's IP address is not found in the hosts file, the library will fail an attempt to determine the host's system name.