

Patch files for *ProComm Plus version 2.01*

6300E.DTP

Target File: PCEDIT.EXE

The AT&T 6300 (and compatible) computers have a non-standard bios data area that does not report the actual number of lines on the screen. This patch corrects video display problems that occur when using PROCOMM PLUS 2.01.

6300H.DTP

Target File: PCHELP.RTE

The AT&T 6300 (and compatible) computers have a non-standard bios data area that does not report the actual number of lines on the screen. This patch corrects video display problems that occur when using PROCOMM PLUS 2.01.

6300P.DTP

Target File: PCPLUS.EXE

The AT&T 6300 (and compatible) computers have a non-standard bios data area that does not report the actual number of lines on the screen. This patch corrects video display problems that occur when using PROCOMM PLUS 2.01.

BOLD_ON.DTP

Target Program: PCPLUS.EXE

This patch causes PROCOMM PLUS 2.01 to use the user-specified bold color in PCSETUP.

CLIPKEY.DTP

Target File: PCPLUS.EXE

This patch changes the key sequence that activates the FILENAME CLIPBOARD from ALT+= to ALT-- (ALT key plus dash).

ESCTIME.DTP

Target File: PCPLUS.EXE

When an ESCAPE is received by PROCOMM PLUS, the program waits a maximum of two seconds for another character to continue the escape sequence. If another character does not arrive in this time, we no longer treat the incoming characters as part of a potential escape sequence but simply as ordinary received characters. For some packet-switching networks with extreme delays the two second wait is not long enough. Kinda complicated: See the actual patch.

FILELIST.DTP

Target Program: PCPLUS.EXE

File sizes of 1 megabyte or greater cause formatting problems in Alt-F file listings and ASPECT scripts using \$FDATE. This patch corrects this condition for file sizes less than 100 megabytes.

FIXTAB.DTP

Target File: PCPLUS.EXE

PROCOMM PLUS 2.01 by default shows individual tab characters inside the Alt-F6 Redisplay Buffer. This patch causes the program to expand tabs into blank spaces while inside Redisplay. In addition, tab characters will be passed to the printer and not stripped from the data flow.

HOSTKEYS.DTP

Target File: PCPLUS.EXE

Purpose: Change the default keys used by Host mode at the main menu

LOG_EOF.DTP

Target File: PCPLUS.EXE

LOG_EOF enables the Aspect Log Open command to overwrite the End-of-File marker before appending to an existing file.

MONITOR.DTP

Target Program: PCPLUS.EXE

Applying MONITOR.DTP disables the key, Ctrl-\, that invokes Monitor mode. Note that Ctrl-\ is not remapped to a different key, so Monitor mode can only be invoked from the Menu line.

MOUSPCE.DTP

Target File: PCEDIT.EXE

This patch disables the mouse support in PCEDIT

MOUSPCH.DTP

Target File: PCHELP.RTE

This patch disables the mouse support in PCHELP version 2.01

MOUSPCI.DTP

Target: PCINSTALL.EXE

This patch disables the mouse support in PCINSTALL

MOUSPCP.DTP

Target File: PCPLUS.EXE

This patch disables the mouse support in PROCOMM PLUS

MOUSPCS.DTP

Target File: PCSETUP.EXE version 2.01

This patch disables the mouse support in PCSETUP

NO_CTRLZ.DTP

Target File: PCPLUS.EXE

Some text editors place a Ctrl-Z (Ascii 26) at the end of an edited file. When PROCOMM PLUS opens a text file to append data, the Ctrl-Z must be removed. If the file doesn't exist, a condition can occur that is known to cause an Error 107 in Aspect scripts. This script has no side effects and should be run by anyone running script files.

NO_STAT.DTP

Target File: PCPLUS.EXE

This patch causes PROCOMM PLUS to send an ASCII 29 when Ctrl-Right Bracket is pressed. Note that the Status Line will no longer toggle its display when Ctrl-] is pressed.

NOBLANK.DTP

Target File: PCPLUS.EXE

This patch turns off the Host Mode screen blanker.

SFTIMOUT.DTP

Target File: PCPLUS.EXE

When performing software flow control (XON/XOFF), PROCOMM PLUS version 2.01 automatically clears an XOFF if no XON is seen within a specified amount of time. The default timeout period is 20 seconds. In other words, if PROCOMM PLUS detects that it should halt transmission because it has seen an XOFF, the program will wait until an XON is received or 20 seconds elapse. This patch file can be used to update the XON wait period.

SLOW8250.DTP

Target File: PCPLUS.EXE

The interrupt service routine needed for high speed 16550 UARTs can cause PROCOMM PLUS to read double or triple characters from a single character interrupt when using an older/slower 8250 UART. This patch forces PROCOMM PLUS 2.01 to read a single character at a time from older 8250 UARTs.

WARNING: Applying this patch will affect the operation of PROCOMM PLUS with the 16550 UART. Unless you are receiving multiple characters with an older 1200 baud modem or serial card, DO NOT APPLY THIS PATCH!

VTKEYMAP.DTP

Target File: PCPLUS.EXE

When PROCOMM PLUS starts, it loads the .KBD file and then replaces all ^[O sequences to ^[[for VT/ANSI emulations, which is the way the actual terminals power-up. This patch prevents PROCOMM PLUS from changing occurrences of ^[O in the VT/ANSI family of terminals.