Contents For PacketPeT Help

The File Menu

The File Menu provides Load, Save and Print functions for the text editor. File Delete and program Exit options are also provided.

New
Open...
Save
Save As...
Close

Print

Exit **Alt+F4**

File | New

Select **New** from the File Menu to start a new text file. The New command opens the Edit Window, and clears the editor of any text already in it. If any work from the previous edit has not been saved, you will be given the option of doing so, before the window is cleared.

The New command opens the Edit Window with the default name Untitled.txt.

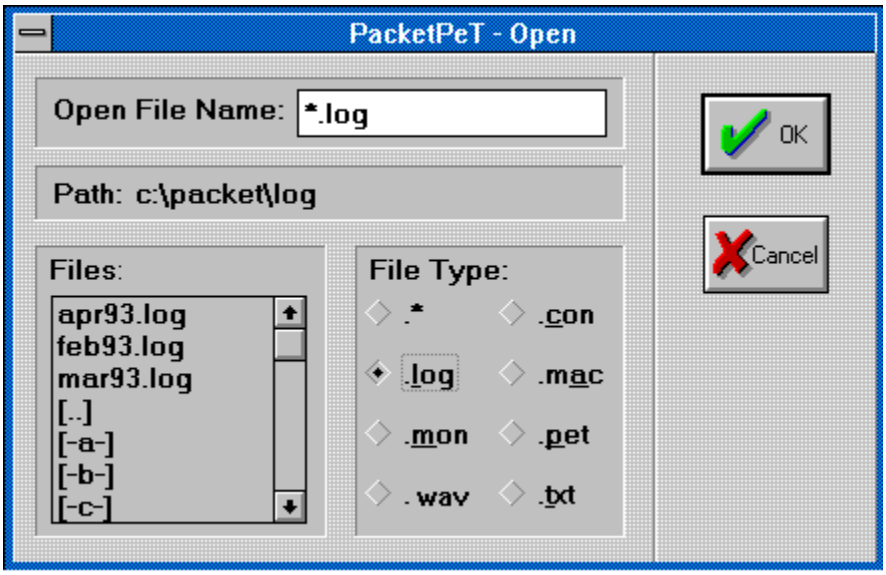
Commands - Menus

File Edit View Settings Streams Help

File | Open

Select **Open...** from the File Menu in order to load an existing file into the text Editor. If you already have a file in the Editor, you will be given an opportunity to save any changes.

The Open dialog will open to permit file selection:



PacketPeT can Edit files up to 32K in size, and view or copy portions to the clip board, regardless of size.

Viewer Mode

Should the file be greater than 32K in size, you will be given an opportunity to Cancel, or to use PeT's View Mode. The viewer can read files of any size. In View Mode, the Editor's File Title is printed in yellow, rather than in the usual red. Only the Copy command of the Edit menu is available in View Mode.

File | Save

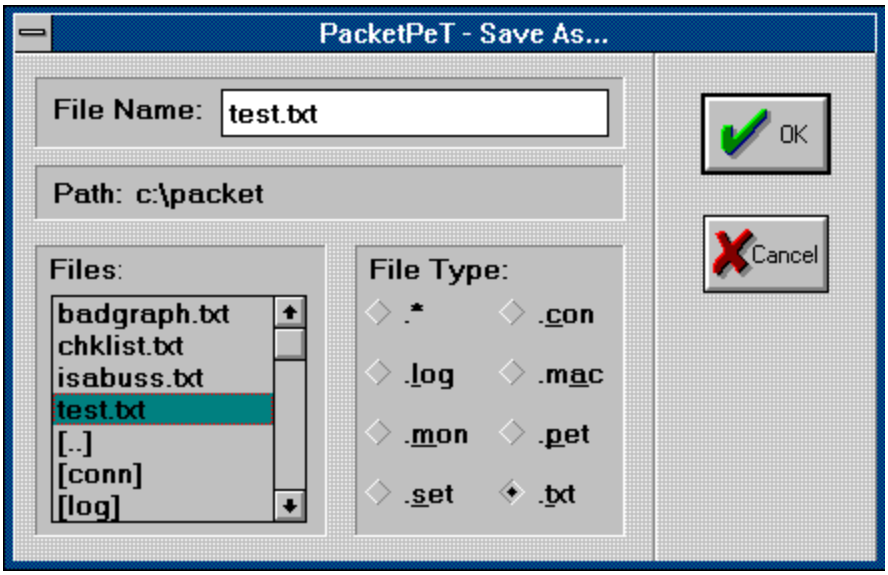
Select **Save** in order to save the contents of text Editor to disk using the current file name. To save under a different file name, use Save As... .

Registration Required! - **This feature will not operate until your CALLSIGN and user PASSWORD have been entered.**

Registration

File | Save As...

Select **Save As...** in order to save the current contents of the text Editor. The Save As... dialog will open to permit filename selection:



Registration Required! - **This feature will not operate until your CALLSIGN and user PASSWORD have been entered.**

Registration

File | Close

Select **Close** to close the Editor window. If the text in the Editor has not been saved, you will be given an opportunity to do so.

Hot Keys: 

File | Print

Select **Print** in order to send the current contents of the text Editor to the printer.

Registration Required - **This feature does not operate until you have entered your Callsign and user Password.**

Registration

File | Exit

Select **Exit** in order to Shut down your PacketPeT session. You will be given the option to save any unsaved changes in the text Editor before exiting.

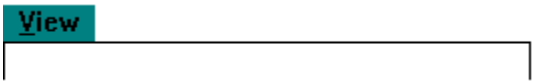
The Edit Menu

The Edit Menu provides the basic text editing commands. It also provides commands to Save, Edit and Clear the contents of the Receive and Transmit buffers, and to send selected text in the Editor to the Tnc.

Undo	**Alt+BkSp**
Cut	**Shift+Del**
Copy	**Ctrl+Ins**
Paste	**Shift+Ins**
SelectAll	**Alt+Ctrl+A**
Delete	**Del**
Send Selected	**Alt+Ctrl+S**
----------	**----------**
Edit Recv	**Shift+F2**
Save As.. Recv	**Shift+F3**
Clear Recv	**Shift+F4**
----------	**----------**
Edit Xmit	**F2**
Save As... Xmit	**F3**
Clear Xmit	**F4**

The View Menu

The **View** Menu supports the view of the Receive, Transmit, and Editor Panes. The Editor Panes can not be made visible unless the Editor has first been opened with the New, Open, Edit Recv or Edit Xmit commands.



Recv Full F5
Recv > Xmit Shift+F5
Recv < Xmit Ctrl+F5
***All IO|Recv|Xmit** Alt+F5

Edit Full F6
Recv > Edit Shift+F6
Recv < Edit Ctrl+F6
***All IO|Recv|Edit** Alt+F6

Scroll Bars ->
Recv Horizontal Scroll Bar
Recv Vertical Scroll Bar

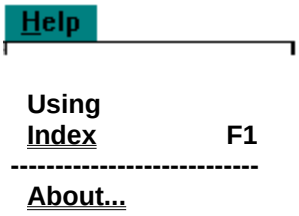
Xmit Horizontal Scroll Bar
Xmit Vertical Scroll Bar

The Settings Menu

The **Settings** Menu provides access to configuration and users options.

The Help Menu

The **Help** Menu provides commands for accessing help in configuring and using PacketPeT, along with other reference information.



Edit | Undo

The **Undo** command takes back your last Editor action. It can be used to restore the last deleted charactor, or to undo a cut / paste operation. Beware that it does NOT undo Clear Recv/Xmit commands!

Hot Keys: 

or 

Edit | Cut

The **Cut** command removes the selected text from the Editor and copies it to the windows clipboard for subsequent paste operations.

Hot Keys: 

or 

Registration Required - **This feature does not operate until your CALLSIGN and user PASSWORD have been entered!**

Registration

Select

Text is selected in the standard Windows manner, by pressing the left mouse button and dragging the mouse cursor over the desired text or, using the keyboard, holding the Shift key while using arrow keys to move the cursor over the desired text. The selected text is marked by highlighting.

Note:
To select all of the Editor's text, use Select All.

Edit | Copy

The **Copy** command copies selected text from the Editor to the windows clipboard for subsequent paste operations.

Hot Keys: 

or 

Registration Required - **This feature does not operate until your CALLSIGN and user PASSWORD have been entered!**

Registration

Edit | Paste

The **Paste** command will insert the text on the clipboard, if any, at the current cursor position on the Editor pane. If text on the Editor pane is selected (highlighted) at the time of paste, it will be replaced by the pasted text.

Hot Keys: 

or 

Edit | Select All

The **Select All** command selects (highlights) all text currently residing in the Editor.

Hot Keys: 

Edit | Delete

The **Delete** command will remove selected text from the Editor.

Hot Key: 

Edit | Send Selected

The **Send Selected** command will send the selected portion of the text in the Editor to the TNC.

Hot Keys: 

Registration Required - **This feature does not operate until your CALLSIGN and user PASSWORD have been entered!**

Registration

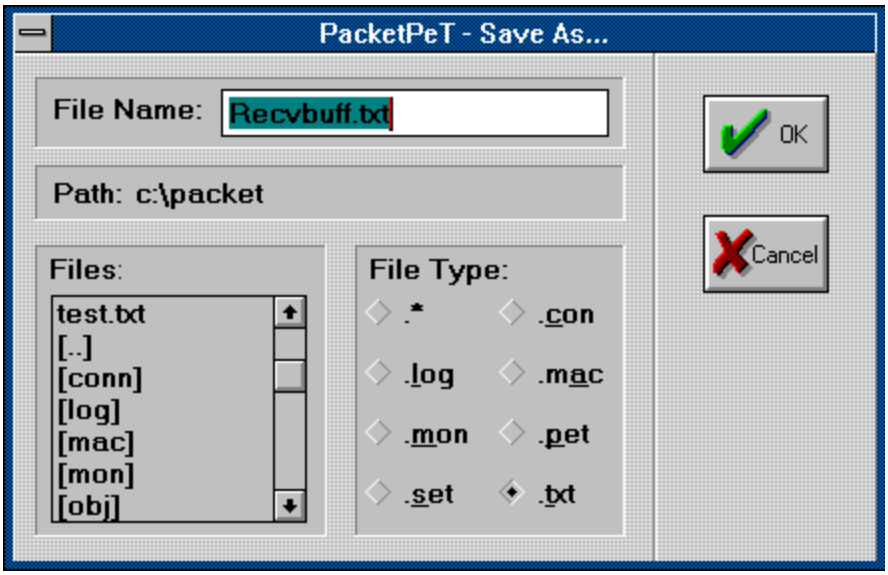
Edit | Edit Recv

The **Edit Receive** command opens the text Editor and copies the contents of the Receive buffer into the Editor.

Hot Keys: 

Edit | Save As... Recv

The **Save As... Receive** command is used to save the contents of the Receive Buffer. The Save As... dialog opens to permit selection of a filename:



The default filename is RECVBUFF.TXT.

Hot Keys: Shift F3

Registration Required - **This feature does not operate until your CALLSIGN and user PASSWORD have been entered!**

Registration

Edit | Clear Recv

The **Clear Receive** command clears the contents of the Receive Buffer and the Receive Pane. The user is given a chance to back out, but once the buffer is cleared it can NOT be undone.

Hot Keys: 

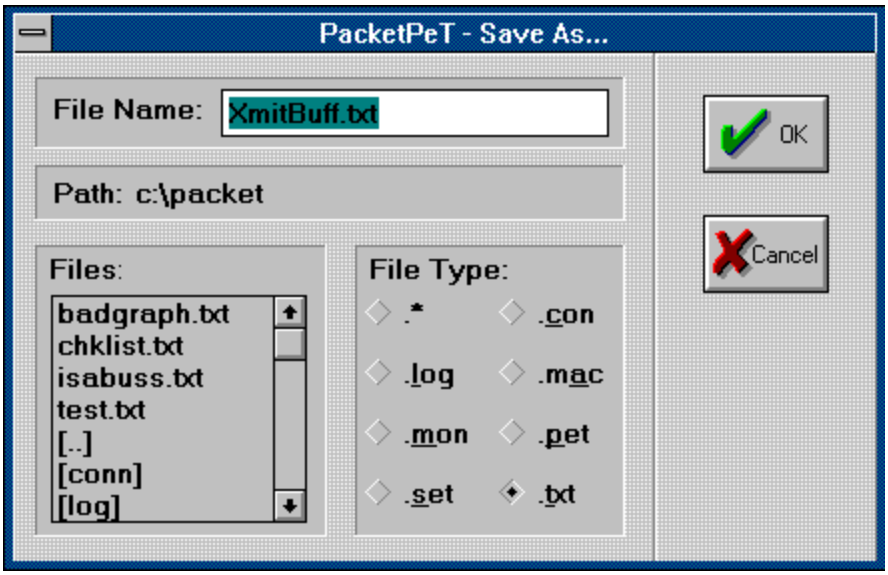
Edit | Edit Xmit

The **Edit Transmit** command opens the text Editor and copies the contents of the Transmit buffer into the Editor.

Hot Key: 

Edit | Save As... Xmit

The **Save As... Transmit** command is used to save the contents of the Transmit Buffer. The Save As... dialog opens to permit selection of a filename:



The default filename is XMITBUFF.TXT.

Hot Keys: F3

Registration Required - **This feature does not operate until your CALLSIGN and user PASSWORD have been entered!**

Registration

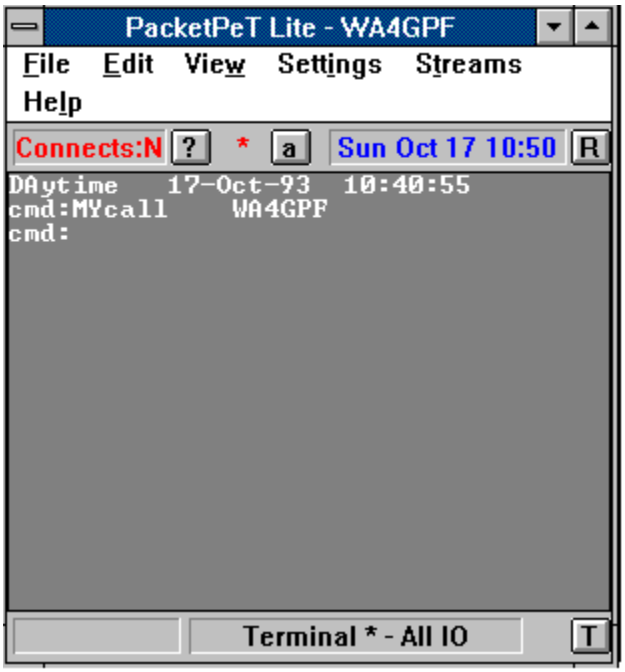
Edit | Clear Xmit

The **Clear Transmit** command clears the contents of the Transmit Buffer and the Transmit Pane. The user is given a chance to back out, but once the buffer is cleared it can NOT be undone.

Hot Key: 

View | Recv Full

The **Receive Full** command will hide the Transmit or Editor Pane and enlarge the Receive Pane to it's maximum size. If you touch any key on the keyboard, the Transmit Pane will again become visible and the Receive Pane will revert to it's last size prior to going full.



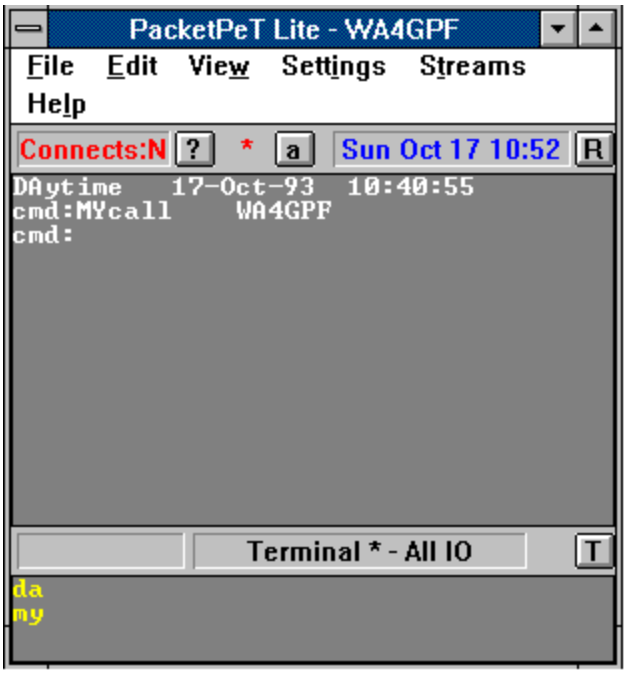
Recv Pane <-

Receive Full

Hot Key: F5

View | Recv > Xmit

The **Receive Greater Than Transmit** command will display the Receive and Transmit Panes with the Receive Pane larger than the Transmit Pane.



Receive > Transmit

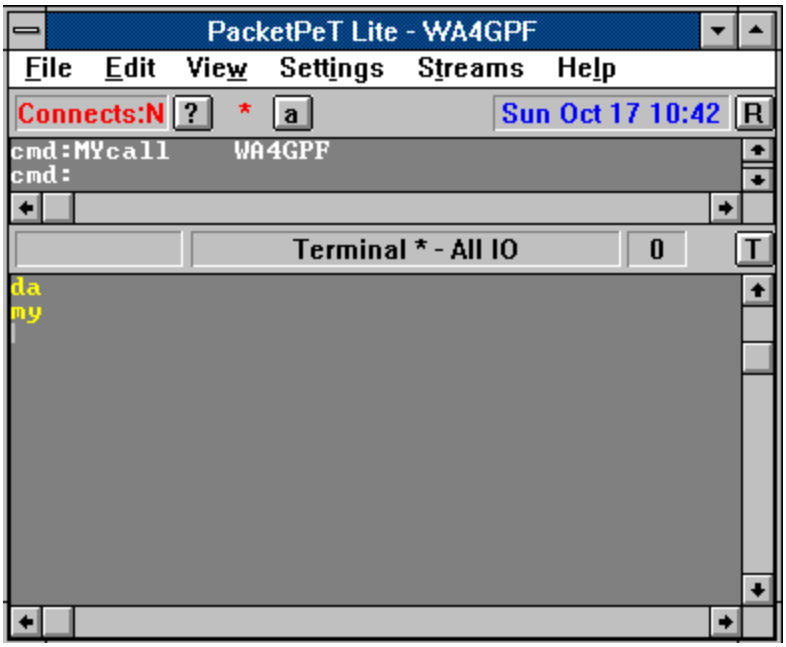
Hot Keys: Shift F5

Note:

The Transmit Button T can also be used access this command.

View | Recv < Xmit

The **Receive Less Than Transmit** command will display the Receive and Transmit Panes with the Receive Pane smaller than the Transmit Pane.



Receive < Transmit

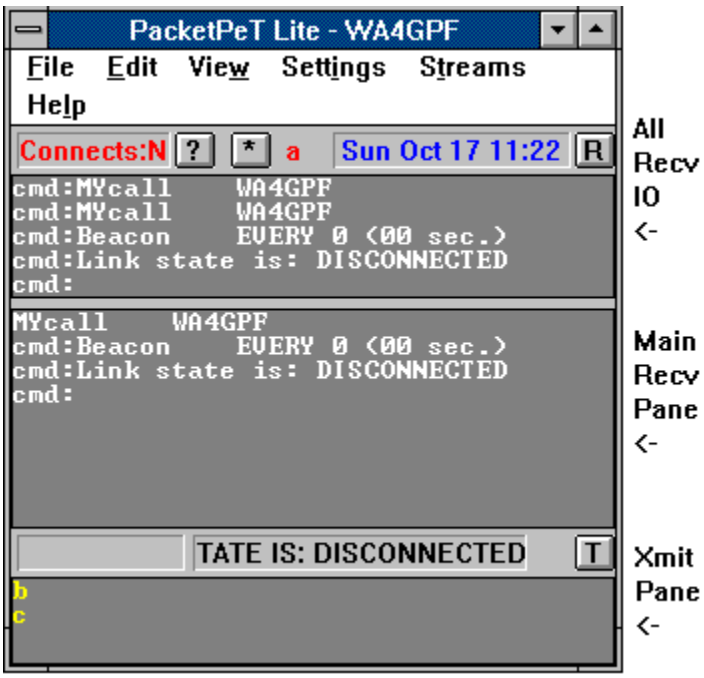
Hot Keys: Ctrl F5

Note:

The Transmit Button T can also be used access this command.

View | *All IO|Recv|Xmit

This command will display the *All IO (All Receive IO), (Stream Recv IO), and Transmit Panes.

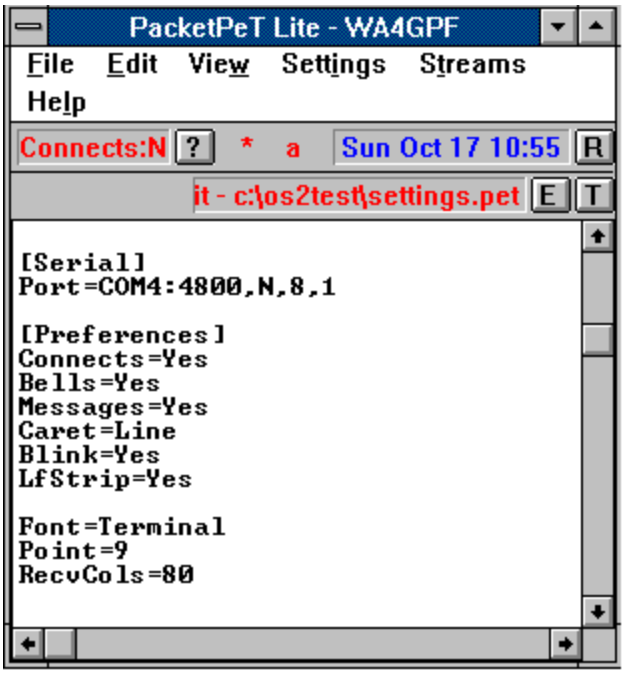


*All IO|Recv|Xmit

Hot Keys: Alt F5

View | Edit Full

The **Edit Full** command will hide the Receive and Transmit Panes and enlarge the Editor Pane to it's maximum size.



Edit Full

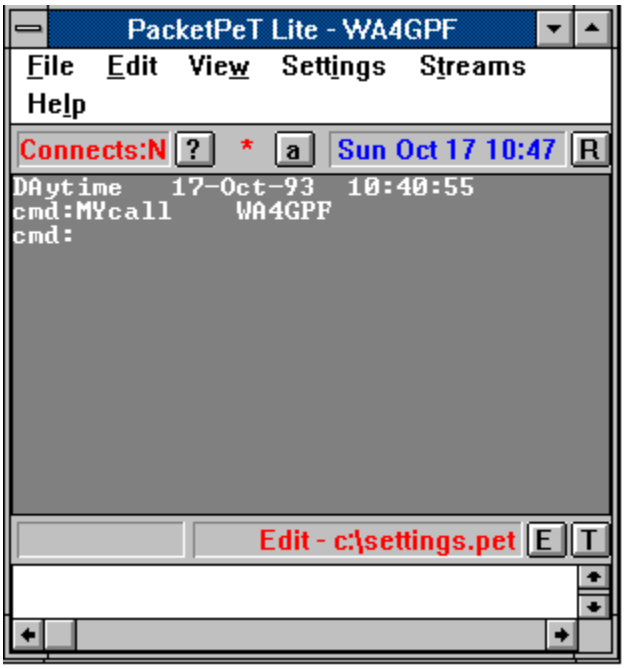
Hot Key: F6

Note:

You can use the Edit Button E to revert to the last Receive / Edit split size.

View | Recv > Edit

The **Receive Greater Than Editor** command will display the Receive and Editor Panes with the Receive Pane larger than the Editor Pane. This command is only available if the text Editor has previously been opened using the New, Open, Edit Receive or Edit Transmit commands.



Receive > Edit

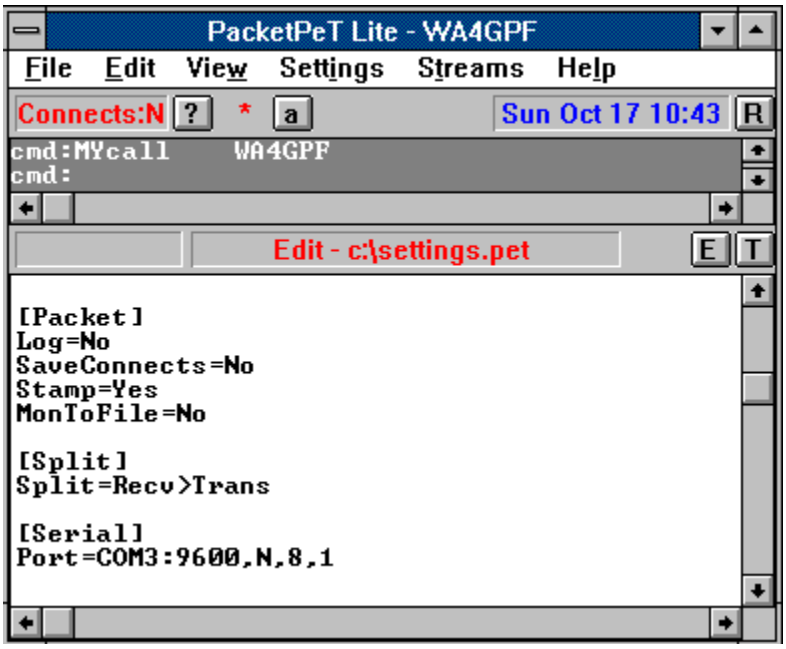
Hot Keys: Shift F6

Note:

The Edit Button E can also be used access this command.

View | Recv < Edit

The **Receive Greater Than Editor** command will display the Receive and Editor Panes with the Receive Pane smaller than the Editor Pane. This command is only available if the text Editor has previously been opened using the New, Open, Edit Receive or Edit Transmit commands.



Receive < Edit

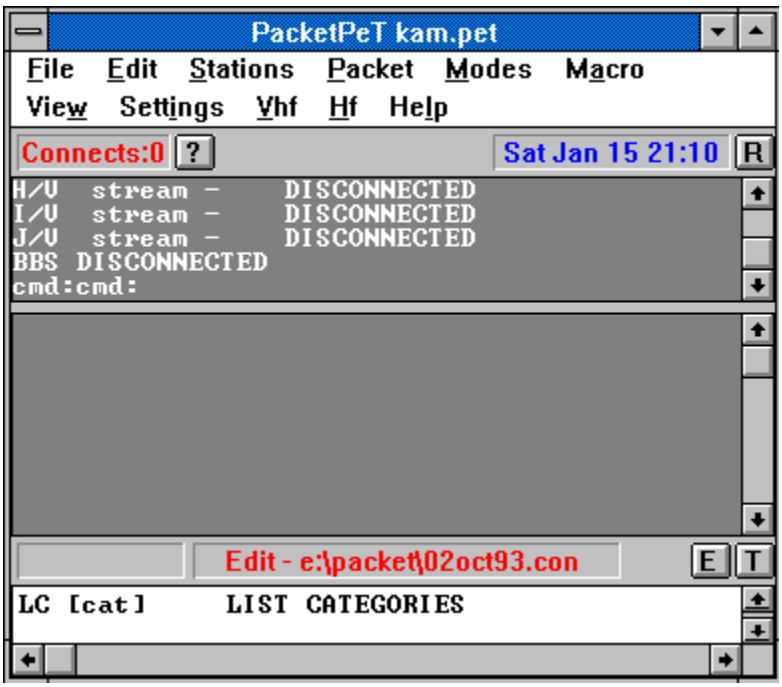
Hot Keys: Ctrl F6

Note:

The Edit Button E can also be used access this command.

View | *All IO|Recv|Edit

This command will display the *All IO (All Receive IO), (Stream Recv IO), and Edit Panes.

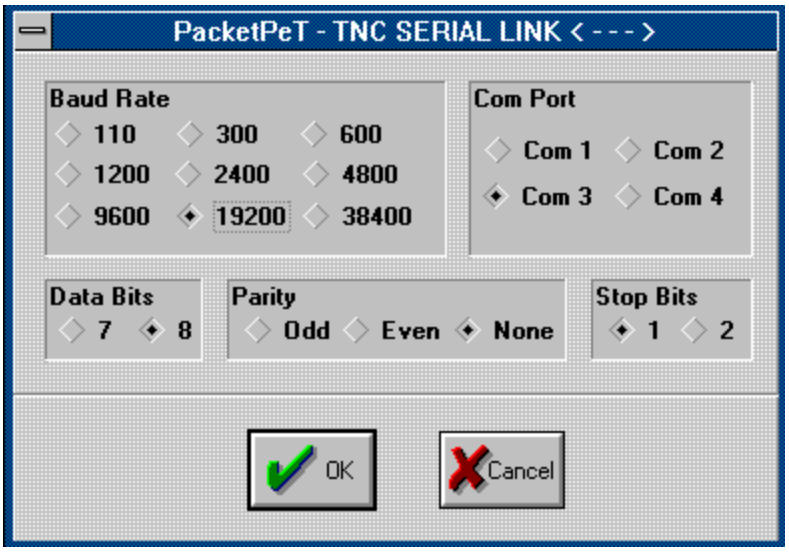


***All IO|Recv|Edit**

Hot Keys: Alt F6

Settings | Serial Port

The **Serial Port** command opens a dialog box which is used to set the Com port, baud rate, word length (Data Bits), parity, and stop bits of the serial port that your TNC is connected to.



- Choose the settings for which your TNC is currently configured. If PacketPet is unable to open the requested Com Port you will receive an error message and a chance to try again.

- Many TNCs are initialized to a word length (Data Bits) of 7 bits, but it is important to realize that in order to display the full character set and color graphics, a word length of 8 bits is necessary. (PacketPeT does not permit binary characters to clear it's screen or cause the other problems that often occur when normal terminal software is configured for 8 bits on a busy packet channel.)

- The baud rate between your Com Port and TNC should be as high as possible for best PacketPeT performance. Baud rates up to 38400 are supported by PeT. Since this baud rate does not affect the baud rate used over your radio, there is little reason not to run the fastest possible baud rate on TNC serial links.

- Suggested final settings are 38400, 19200 or 9600, 8 bits, No Parity, Stop 1. To achieve this you should save these settings to your TNC and restart your TNC with the new settings. Next, bring up the above dialog box using the Serial Port command on the Settings Menu and configure your PeT session to match. Then, use Save As..., Settings to save your new PeT session.

Notes:

1. Your Serial Port settings are saved in the file SETTINGS.PET, provided you have entered your CALLSIGN and REGISTRATION.

2. Some TNCs such as the TNC2 types have their baud rates selected by hardware dip switch rather than by a sofware command.

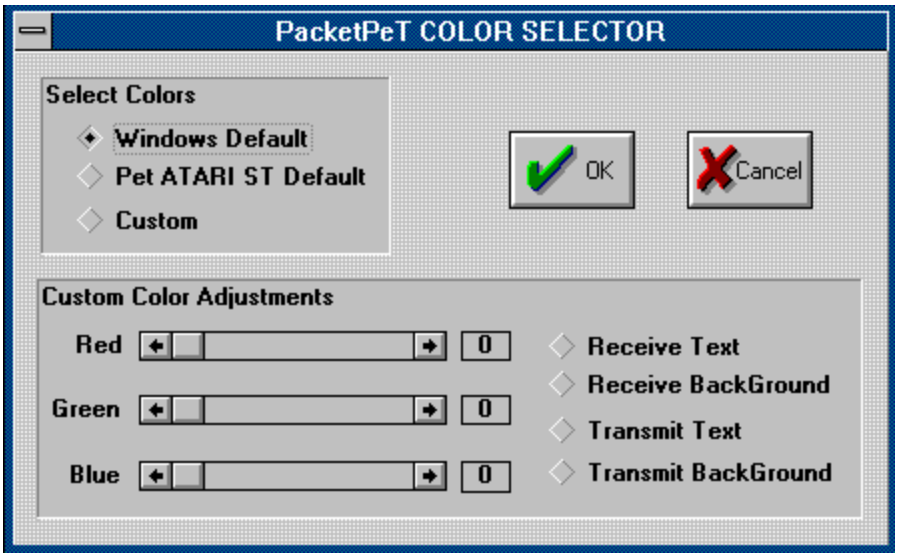
Registration

SEE TNC SERIAL PORT SETTINGS:

- ABaud
- Abit
- AWlen
- PARity
- Tbaud

Settings | Terminal Colors

The **Terminal Colors** command opens a dialog box that supports color changes to the Receive and Transmit Panes.



One of the following color schemes may be selected:

Windows Default:
These are the current Windows System colors which are set by the Colors icon of the Windows Control Panel.

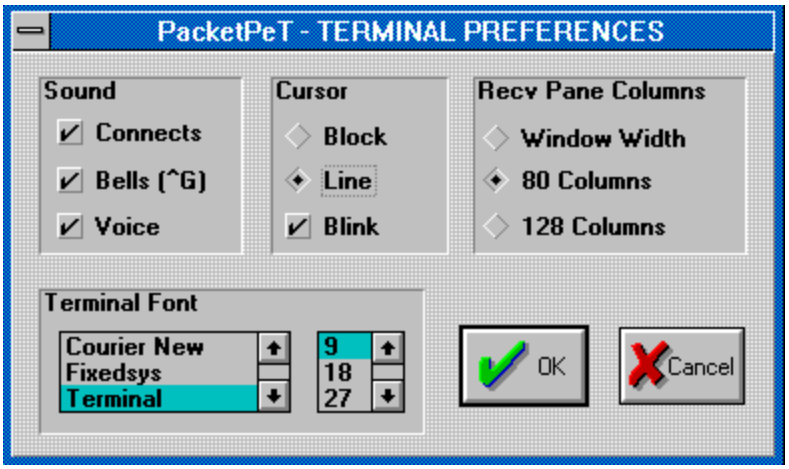
Pet Atari ST Default:
These are the colors used by the Atari ST program Pack-Et-Term. (PET for short!)

Custom:
These colors are adjustable. Select Receive Text, Receive Background, Transmit Text or Transmit Background and then move the scroll bars to make color adjustments while watching the changes to the Receive and Transmit Panes.

Note:
The color settings are saved in the file SETTINGS.PET, assuming the registration has been completed.

Settings | Terminal Preferences

The **Terminal Preferences** command opens a dialog box that is used to select various terminal options including sound, fonts, cursor and Receive Pane Columns.



The following options may be selected from the Terminal Preferences dialog:

Sound Connects
This setting enables sound for connection changes.

Sound Bells
This option enables sound for incoming bell control characters (Control-G).

Sound Voice
This option enables the voice which speaks the "PacketPeT For Windows" and the "73s" messages.

Fonts:
PacketPeT supports available fixed pitch (width) fonts. Once selected the same font is used for both the Receive and Transmit Panes. The new font does not take effect until after the dialog is closed by selecting the [OK] button.

The Terminal Font must be selected for proper display of Ansi graphics, brags, etc. You must also have your serial port set to 8 bits, and 8bitconv set to on!

Cursor Block:
This option changes the Transmit Pane text cursor (caret) to a block.

Cursor Line:
This option changes the Transmit Pane text cursor (caret) to a vertical line.

Curson Blink:
This option when enabled will cause the cursor to blink off and on.

Receive Pane Columns:
This option determines the place at which text written to the Receive buffer is line wrapped.

- **Window Width** - The line wraps when the received text approaches the right side of the Receive Pane at the windows current width.

- **80 Columns** - The line wraps when the received text approaches 80 columns.

- **128 Columns** - The line wraps when the receive text approaches 120 columns.

Note:

The Terminal Preference settings are saved in the file SETTINGS.PET, **only if** the registration has been completed.

Settings | Save Settings On Exit

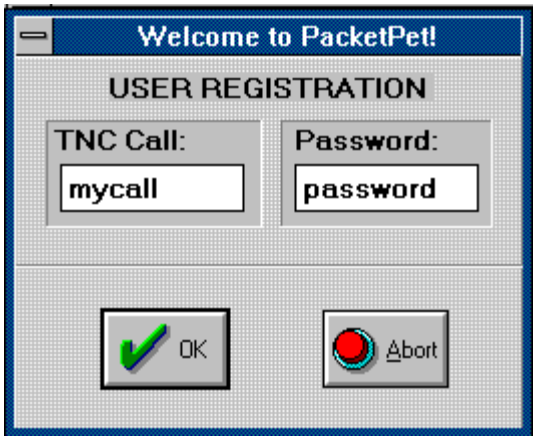
The **Save Settings On Exit** command enables or disabled the saving of user preferences to the SETTINGS.PET file at the time the program is exited. The settings are only saved if the registration has been completed!

Registration Required! - This feature will not operate until your CALLSIGN and user PASSWORD have been entered.

Registration

Settings | Register Call

The Register Call command permits entry of your amateur call sign and PacketPeT user Password in order to complete your registration.



Enter your call in the top Edit box and then tab over to the Password box and enter your Password. If there is an error, you will be prompted for corrections.

- The Call Sign and Password are stored in the file SETTINS.PET and need be entered only once.

See:

Registration
PacketPeT License

Settings | Save Connects

The **Save Connects** command enables or disables PeT's save while connected feature.

- When enabled incoming text will be saved providing you have one or more connected channels.
- The text is saved with the file name ddmmmyy.con (example 13jan93.con).
- When this feature is enabled and connects occur a new file will be created daily.

Registration Required! - **This feature will not operate until your CALLSIGN and user PASSWORD have been entered.**

Registration

Settings | Log Connects

The **Log Connects** command is used to enable and disable the logging feature.

- When enabled Log Connects will save connect and disconnect event information to a file in the format MMMYY.LOG (example JAN93.LOG).

- When this feature is enabled a new log file will be created monthly.

Registration Required! - **This feature will not operate until your CALLSIGN and user PASSWORD have been entered.**

Registration

See:
Settings - Save Connects

Settings | Stamp

The **Stamp** command enables or disables PeT's time stamping feature. When enabled each received page is time / date stamped with the computers system time.

Settings | Mon To File

The **Mon To File** command enables or disables the monitor to file feature.

When enabled text received is saved to a file with the file name ddmmmyyp.mon where:
dd = day of the month
mmm = month
yy = Year
p = Com Port
MON = file extension

Example: 23jan932.mon = 23rd day, January, 1993, Com 2

Registration Required! - **This feature will not operate until your CALLSIGN and user PASSWORD have been entered.**

Registration

Software License

CHUCK HARRINGTON SOFTWARE, INC. grants you the Unregistered user the right to run **PacketPeT Lite For Windows Version 2.0 SHAREWARE** for one week. At the end of this trial period you must either register it, or totally remove it from your systems.

CHUCK HARRINGTON SOFTWARE, INC. grants you the Registered user the right to use **PacketPeT Lite For Windows Version 2.0 Registered Shareware** for as long as you wish, on as many computers and TNCs as you wish, provided it is run under your own Amateur CallSign. The REGISTRATION is granted by Amateur CallSign, and is not transferable.

All users may pass copies of PacketPeT Lite For Windows to their friends for their trial, or upload it to bulletin board systems. Beyond these priviledges, you may not modify, disassemble or merge copies of this program. Furthermore you may not rent, lease, sublicense, or assign this software.

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Disclaimer of Warranty

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PacketPeT For Windows

PacketPeT For Windows FULL COMMERCIAL VERSION has many additional features not included in PacketPeT Lite. Some of the additional features included are:

1. Operate hassle free **multiple connections** on a single Data Controller or TNC. This support is implemented for TAPR TNC2s and TNC2 clones, which includes many TNCs such as MFJ and **PacComm**. Also supported are the Kantronics KAM/KAM+ DUAL PORT, **KPC3**, **PK900** and AEA PK88/232 types.

2. **Macro language** supports **multiple mode opertion**, and various other kinds of enhanced automatic and command line operations.

3. **Marco Recorder** automatically creates Macro files from your keystrokes.

4. **Macro Player** permits automatic (robot) type of operation at set times or intervals and at PacketPeT startup or shutdown. This is useful for many different purposes such as automatic CQs or Connections. You can easily set this feature to log on to your local VHF mailbox and retrieve you mail for you while you are sleeping or away from home. You may automatically reconfigure your TNC at PeT startup or shutdown, or easily change your settings for whatever purpose you desire. PeT Macros put YOU in control of your TNC or DATA CONTROLLER and are one of the most powerful features of PeT.

5. **Binary Transfers** in a modified XMODEM transfer protocal (and yet XMODEM COMPATABLE!) that permits a **file transfer with a CHAT in the background on virtually any TNC**, even the old TAPR TNC1s or HEATH HD-4040s! Two PacketPeT stations can exchange program files (shareware please!) and have a keyboard chat during the transfer!

6. Additional **Text File Transfer** features.

7. **27 User Definable menus** further permit the customizations of PacketPet to YOUR desires and purposes! This is a very nice feature!

8. Support for multiple Data Controllers or TNCs running on the same computer. **Use up to four TNCs simultaniously** with Windows 3.1 or OS2 2.1! Each TNC will have it's own Main Window and configuration. Use a TNC2, a KAM, a PK232, and a TNC1 if you wish, all at the same time! The PacketPeT manual includes tips on how to get your PC to use up to four serial ports at the same time without conflicts!

9. **File Delete utility** permits cleaning up unwanted files without switching away from PeT.

11. File Menu maintains a **most recently used file list** to quickly reopen files.

12. The **Sessions feature** permits you to have many different kinds of configurations that you can easily invoke using the Windows Associate Feature or from a popup dialog box at PeT run time.

13. Additonal **sound** support. PeT speaks the calls of connected stations. Add sound to your own macros!

Look:

AEA Support
KAM Support
TNC2 Support - Includes most MFJ, PacComm, etc.

PacketPeT For Windows - FULL COMMERCIAL VERSION comes with a hardcopy user manual and at only $49.95 is one of the best bargains in Amateur Radio Software.

Registered Users of the PacketPeT Lite can upgrade to PacketPeT For Windows - FULL VERSION for only $24.95, plus $3.00 shipping and handling plus any applicable sales taxes (Florida residents!).

Registering PeT Lite

PacketPeT Lite For Windows is licensed by Amateur CallSign. When you register PeT, you will be sent a Password which will enable additional PeT features including:

1. Settings | Save On Exit permits the saving of baud rates, user registration and other user preferences.
2. PeT notifies you when someone connects and PeT's Window is hidden!
3. Integrated Text Editor File | Save - Save and File | SaveAs features are enabled! Editor's Cut, Paste and Send Selected features are enabled.
4. Settings | Log Connects feature is enabled!
5. Settings | Save Connects feature is enabled!
6. File | Print feature is enabled.
7. Settings | Ansi ColorGraphics reception is enabled.
8. Settings | Monitor to File file feature is enabled.
9. Edit | SaveAs RECV and Edit | SaveAs XMIT features are enabled.
10. Settings | Packet can be disabled for improved Pactor / RTTY operation.

To Register PacketPeT Lite For Windows send $25.00 USA and your AMATEUR CALL SIGN to:

CHUCK HARRINGTON SOFTWARE INC.
1565 BRAZILIAN LANE
WINTER PARK, FLORIDA 32792

INFORMATION / SUPPORT (407) 679-9017 - Ask for Chuck!

Registration by mail only! Sorry, but we are not setup to register by phone at this time. Your patience on this is appreciated and will help to keep the cost of PeT Lite down. Thankyou!

For your convience, an order form is included among the decompressed shareware files with the filename **order.txt**.

PLEASE REMEMBER TO INCLUDE YOUR HAM CALL WITH THE ORDER!

We will ship you a disk (3 1/2 inch standard, 5 inch on request) with the latest version of PacketPeT Lite For Windows, and your Password. Should you later desire to upgrade to the full RETAIL VERSION of this program, PacketPeT For Windows, you will receive credit for this $25 Shareware registration fee.

Additional Users:

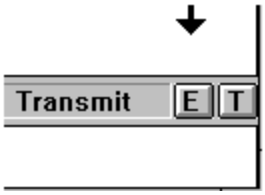
Additional Passwords are available at a cost of $5 each, provided all CallSigns licensed are shown to

be either the same person, or diffferent persons residing at the same address, and that this can be confirmed by the CALLBOOK.

PacketPeT For Windows - Full Commercial Version

Edit Button

The **Edit Button** will appear above the right hand size of the Transmit / Edit Pane when the text Editor has been activated by the New, Open, Edit Recv or Edit Xmit commands.



- If the Editor Pane is currently showing and the **Edit Button** is clicked, the Panes will alternately toggle between Receive > Edit and Receive < Edit.

- If the **Edit Button** is clicked when the Transmit Pane is showing, the Transmit Pane will be hidden and the Edit Pane will be shown.

R - The Receive Button

- The Transmit Button

Panes

Each PacketPeT Session Window is divided into one, two or three Panes:

Receive > Transmit Split

When the PeT Session has the Receive and Transmit Panes both showing, the Receive Pane is displayed at the Session window top, and the Transmit Pane at the Session Window bottom. This split may be displayed in two sizes:

Receive Less Than Transmit - Recv < Xmit
Receive Greater Than Transmit - Recv > Xmit

*Recv | Recv | Xmit Split

When the *All IO Receive, A - Stream and Transmit Panes are all showing, the All IO Pane is dislayed at the top, the A - Stream at the center, and the Transmit at the bottom of the session Window.

Receive < Edit Split

When the Receive and Editor Panes are both showing, the Receive Pane is displayed at the Session window top, and the Editor Pane at the Session Window bottom. This split may be displayed in two sizes:

Receive Less Than Edit - Recv < Edit
Receive Greater Than Edit - Recv > Edit

Receive Full

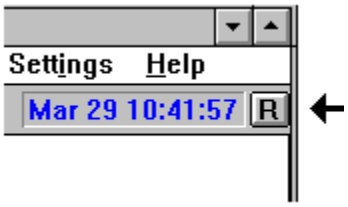
The Receive Pane takes up the entire PacketPeT Session work area. Touch any key in this condition will cause a return to the last Receive - Transmit split size.

Edit Full

The Edit Pane takes up the entire PacketPet Session work area.

Receive Button

The **Receive Button** is placed to the right of the System Time:



- If the PeT Session is currently showing any split condition, Receive > Edit, Receive < Edit, Receive > Transmit or Receive < Transmit, then clicking the **Receive Button** will change the Window Split to Receive Full.

- If the **Receive Button** is clicked during the Receive Full or Edit Full condition, then the Window Split will revert to the last Recv - Xmit split. (note that during Recv Full touching any keyboard key will have the same effect.)

- The Edit Button

- The Transmit Button

View | Recv Horizontal Scroll Bar

This option lets you determine whether the Recv Pane's Horizontal Scroll Bar will be displayed. The Receive Horizontal Scroll Bar is used to move the view of received text horizontally in order to see text that extends beyond the window.

When the Recv Pane's Horizontal Scroll Bar is hidden, keyboard commands may be used to move through the Transmit Buffer:

- Move Receive Pane view left.

- Move Receive Pane view right.

View | Xmit Horizontal Scroll Bar

This option lets you determine whether the Xmit Pane's Horizontal Scroll Bar will be displayed. The Transmit Horizontal Scroll Bar is used to move the view of Transmit Pane text horizontally in order to see text that extends beyond the window.

When the Xmit Pane's Horizontal Scroll Bar is hidden, keyboard commands may be used to move through the Transmit Buffer:

 - Move Transmit Pane view left.

 - Move Transmit Pane view right.

View | Xmit Vertical Scroll Bar

This option lets you determine whether the Xmit Pane's Vertical Scroll Bar will be displayed. The Transmit Vertical Scroll Bar is used to move the view of Transmit Pane text vertically in order to see text that extends beyond the window.

When the Transmit Pane's Vertical Scroll Bar is hidden, keyboard commands may be used to move through the Transmit Buffer:

- Move Transmit Pane view up.

- Move Tramsit Pane view down.

- Move Transmit Pane view to top.

- Move Transmit Pane view to bottom.

View | Recv Vertical Scroll Bar

This option lets you determine whether the Receive Pane's Vertical Scroll Bar will be displayed. The Receive Vertical Scroll Bar is used to move the view of Receive Pane text vertically in order to see text that extends beyond the window.

When the Receive Pane's Vertical Scroll Bar is hidden, keyboard commands may be used to move through the Receive Buffer:

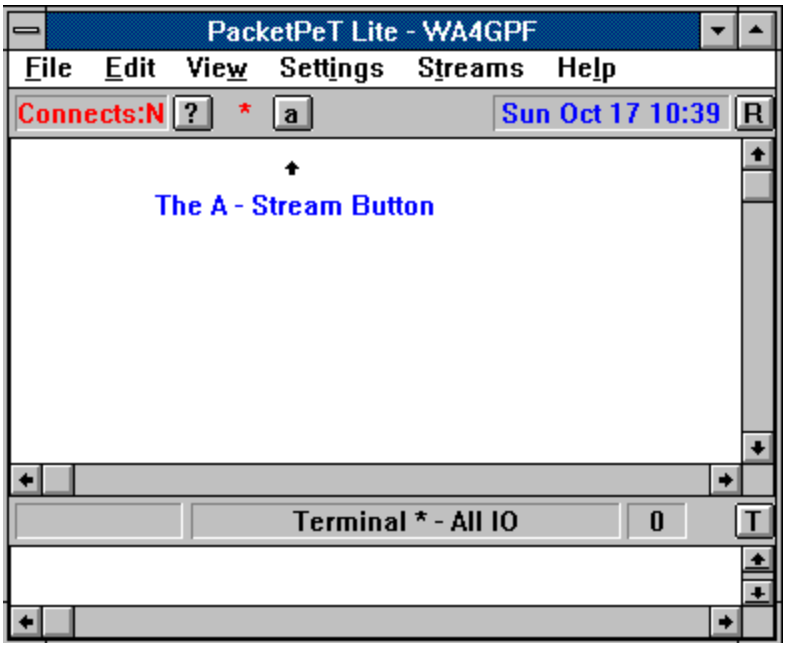
- Move Receive Pane view up.

- Move Receive Pane view down.

- Move Receive Pane view to top.

- Move Receive Pane view to bottom.

The A - Stream Button



Select the A - Stream Button to make the A - Stream your main Receive Pane.

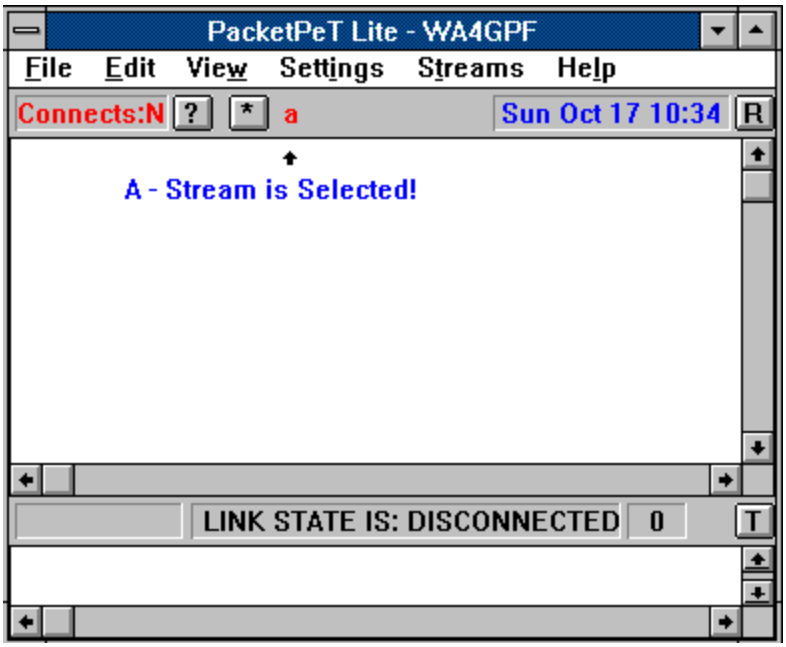
This Pane is filtered so that communications between the TNC and PeT such as checking connect status are not shown.

It also has the option of ANSI color graphics, which may be enabled once the registration has been completed.

PeT Lite has only a single stream, where in the full RETAIL VERSION, PacketPeT For Windows, there are 10 streams for the the AEA and TNC2 types, and 20 Streams for the KAM dual port controller.

Streams | A - Stream

The **A - Stream** menu selection switches the Receive and Transmit Panes from the *All IO (raw) to the A - Stream view.

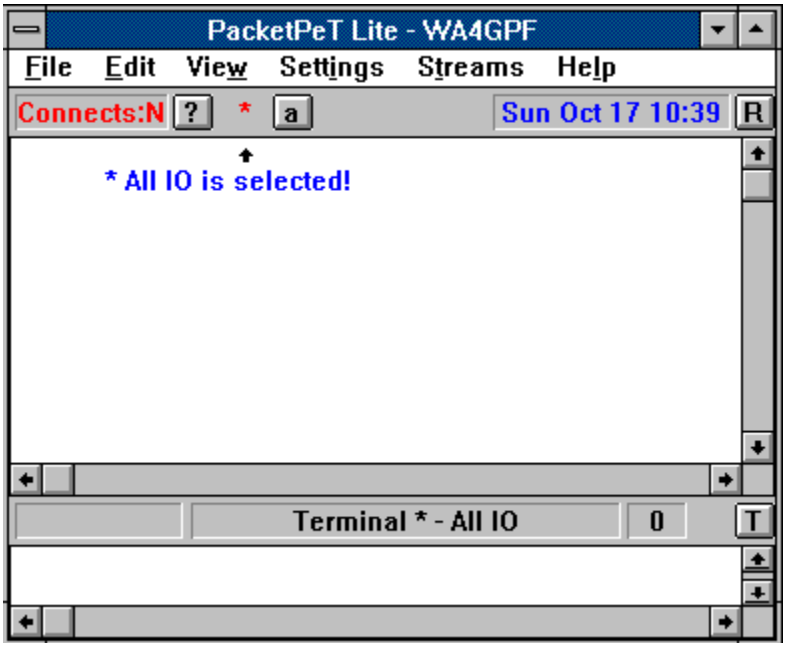


- Select Streams | A - Stream Button to make the A - Stream your main Receive Pane.
- This Pane is filtered so that communications between the TNC and PeT such as checking connect status are not shown.
- It also has the option of ANSI color graphics, which may be enabled once the registration has been completed.

Note:
PeT Lite has only a single stream, where in the full RETAIL VERSION, PacketPeT For Windows, there are 10 streams for the the AEA and TNC2 types, and 20 Streams for the KAM dual port controller.

Streams | All IO

The ***All IO** menu selection selects the raw receive IO channel as the main Receive Pane.



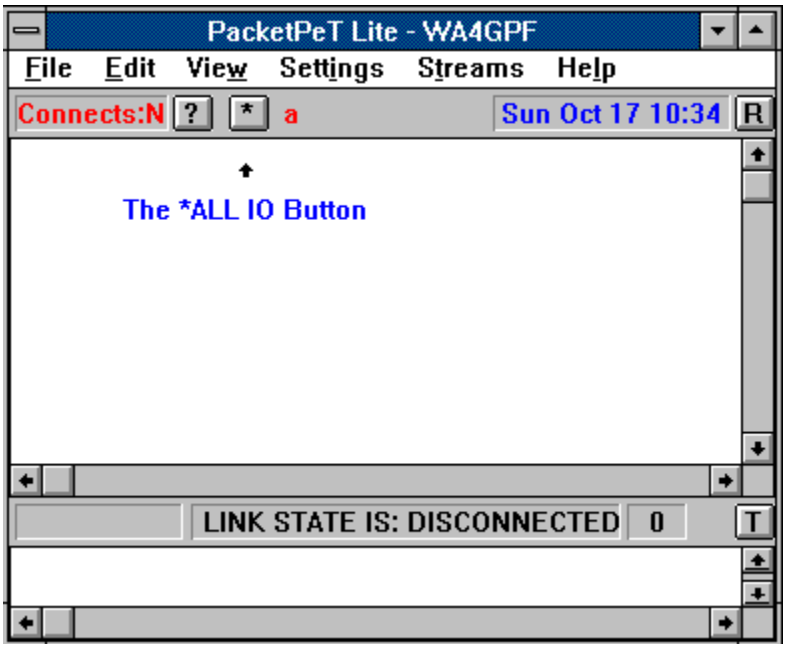
Select ***ALL IO** when you want to see raw IO as your main Receive Pane and Transmit Panes. The main Receive Pane is always the first Pane display above the Transmit or Edit Pane.

The *Recv | Recv | Xmit option permits you to display this Pane along with the A - Stream simultaniously. This is very useful when you are listing the messages on a mailbox, because you can scroll back in the ALL IO Pane to look at previously received message headings, while the A - Stream IO Pane is showing the currently received text.

Note:
The incoming text is not filtered by PeT, and ANSI Color will NOT work on this Pane.

The *ALL IO Button

The All IO Button is display below the menu bar in the upper left corner of the main PeT Window.



Select **The ALL IO Button** when you want to see ALL RECEIVE IO as your main receive Pane. The main Receive Pane is always the first Pane display above the Transmit or Edit Pane.

The *Recv | Recv | Xmit option permits you to display this Pane along with the A - Stream simultaniously. This is very useful when you are listing the messages on a mailbox, because you can scroll back in the ALL IO Pane to look at previously received message headings, while the A - Stream IO Pane is showing the currently received text.

Note:
The incoming text is not filtered by PeT, and ANSI Color will NOT work on this Pane.

Button Controls

The Edit Button 

The Cstatus Button 

The *ALL IO Button 

The A Stream Button 

The Receive Button 

The Transmit Button 

The Transmit Button

The **Transmit button** is placed at the bottom left corner of the Receive pane:

- If the PeT Session is currently showing a Receive - Transmit split, then clicking the **Transmit Button** will cause the split to alternate between Receive > Transmit and Receive < Transmit.

- If the PeT Session is currently showing the Edit pane, then clicking the **Transmit Button** will cause the Transmit Pane to be made visible and the Edit pane to be hidden. The text in the Editor is still there, and you can return to the Editor by using the Edit Button or by selecting the Editor from the View menu.

- If the **Transmit Button** is clicked during the Receive Full or Edit Full condition, then the Pet Session View will revert to the last Receive - Transmit split.

h:\hlpmagic\bmp\e.bmp - The Edit Button

h:\hlpmagic\bmp\r.bmp - The Receive Button

Hot Keys

Editor:

Alt+Backspace	-	Edit | Undo
Shift+Del or Ctrl+X	-	Edit | Cut
Ctrl+Ins or Ctrl+C	-	Edit | Copy
Shift+Ins or Ctrl+V	-	Edit | Paste
Alt+Ctrl+A	-	Edit | Select All
Del	-	Edit | Delete
Alt+Ctrl+S	-	Edit | Send Selected
Shift+F2	-	Edit Receive Buffer
Shift+F3	-	Edit | Save As... Receive Buffer
Shift+F4	-	Edit | Clear Receive Buffer
F2	-	Edit Transmit Buffer
F3	-	Edit | Save As... Transmit Buffer
F4	-	Edit | Clear Transmit Buffer

View:

F5	-	View | Receive Full
Shift+F5	-	View | Receive > Transmit View
Ctrl+F5	-	View | Receive < Transmit View
Alt+F5	-	View | *All Receive | Receive | Transmit
F6	-	View | Editor Full View
Shift+F6	-	View | Receive > Editor
Ctrl+F6	-	View | Receive < Editor
Alt+F6	-	View | *All Receive | Receive | Editor

Settings:

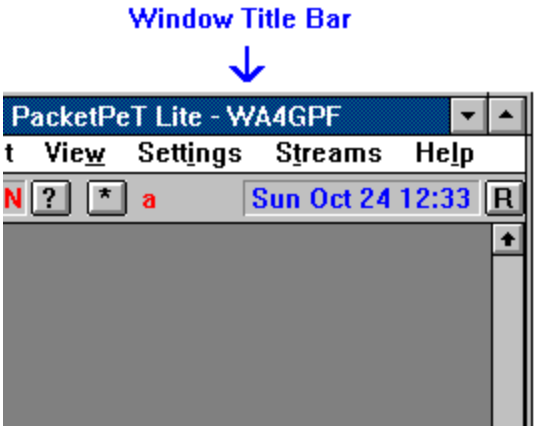
Shift+F10	-	Settings | Ansi Color
Ctrl+F10	-	Settings | Ansi Reset

See:

Receive Horizontal Scroll Bar
Receive Vertical Scroll Bar
Transmit Horizontal Scroll Bar
Transmit Vertical Scroll Bar

Window Title Bar

The **Title Bar** shows the name **PacketPeT Lite- Unregistered**, until you have entered your CALLSIGN and user PASSWORD. Afterwards, the title bar will show the name **PacketPeT Lite - CALLSIGN.**



- The **Title Bar** can also be used to move a window. Point at the **Title Bar** with the mouse cursor, and while holding down the left mouse button, move the mouse in order to relocate the window on the screen.

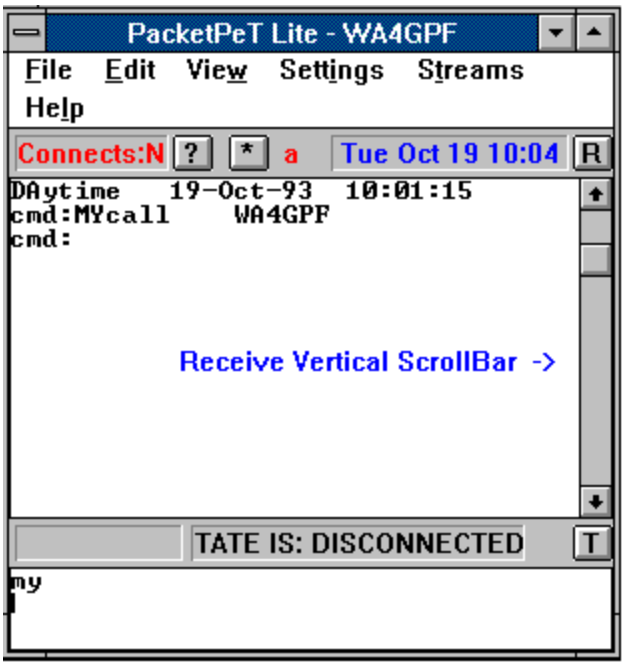
- Double Click the **Title Bar** to maximize the window or double click to restore to the previous size.

Window Controls

Maximize / Restore
Minimize
Receive Horizontal Scroll Bar
Receive Vertical Scroll Bar
System Menu
Transmit Horizontal Scroll Bar
Transmit Vertical Scroll Bar
Title Bar

Recv Vertical Scroll Bar

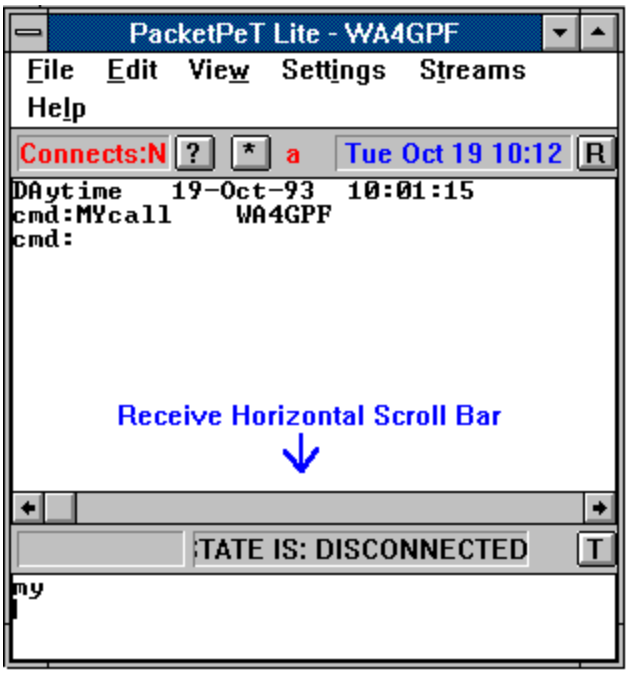
The **Receive Vertical Scroll Bar** moves the view of the **main** Receive Pane text vertically to display the text that extends beyond the window.



View | Recv Vertical Scroll Bar

Recv Horizontal Scroll Bar

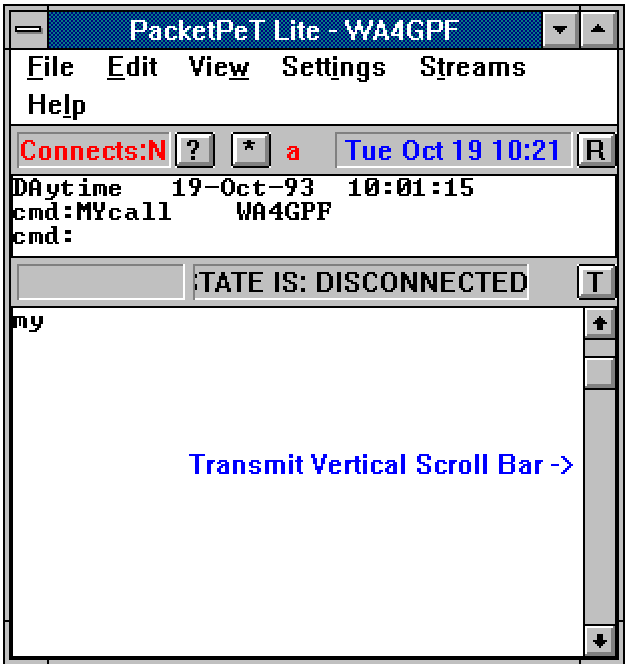
The **Receive Horizontal Scroll Bar** moves the view of **main** Receive Pane text horizontally to display the text that extends beyond the window.



View | Recv Horizontal Scroll Bar

Xmit Vertical Scroll Bar

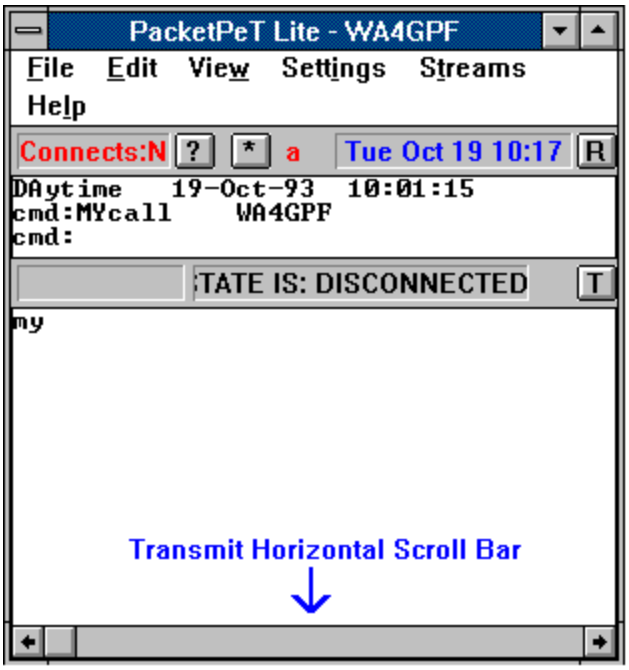
The **Transmit Vertical Scroll Bar** moves the view of Transmit Pane text vertically to display the text that extends beyond the window.



View | Xmit Vertical Scroll Bar

Xmit Horizontal Scroll Bar

The **Transmit** Horizontal Scroll Bar moves the view of the Transmit Pane text horizontally to display the text that extends beyond the window.



View | Xmit Horizontal Scroll Bar

System Menu

The Control Menu Button appears in the upper-left corner of your PeT session window. Clicking it or using the <Alt> + <Space Bar> combination will bring up the System Menu, which is especially useful for sizing or moving the main PeT window from the keyboard.

Restore - Restore Window to previous size.
Move - Use keys to move Window.
Size - Use keys to alter Window size.
Minimize - Shrink Session Window to Icon.
Maximinze - Session Window Full or Restore.

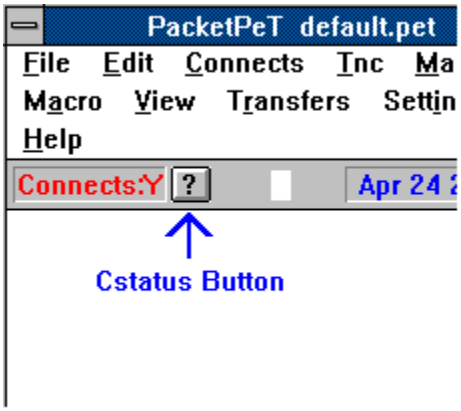
Close Alt+F4 - Exit this PeT Session.

Swtich to... Ctrl+Esc - Shows Windows Task List.

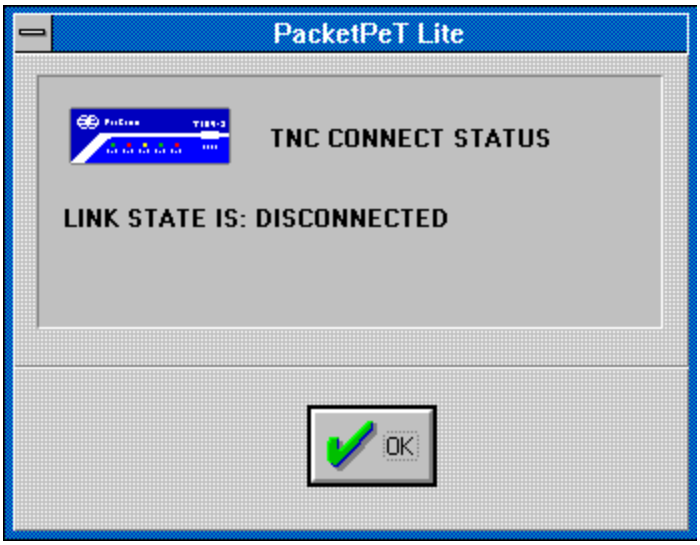
_____

Cstatus Button

The Cstatus Button is located to the right of the Connects:Y status indicator:

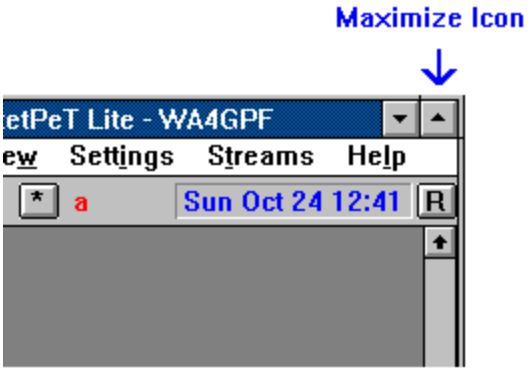


Clicking on the Cstatus Button brings up the TNC Connect Status window.



The Connect Status shown will reflect the the status of the current TNC Stream/Channel.

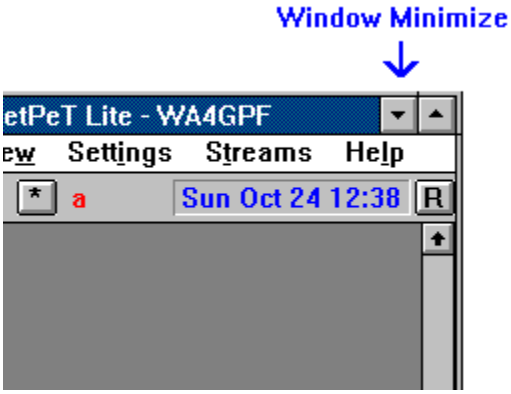
Window Maximize / Restore



The **Maximize** Button can be use to maximize the PeT Session Window or restore it to its previous size.

Window Minimize

The **Minimize** Button is used to shrink the PeT Session Window to an icon on the Windows desktop.



- When minimized, PeT is still running. Should a change in connection take place, a popup window will notify the user and provide an opportunity to restore the Session Window.

- To restore the PeT Session Window to it's original size, double click on the PeT icon on the Windows desktop.

TBaud

On AEA PK88 and PK232 controllers, the TBaud command sets the baud rate for the serial port that the TNC uses to communicate with with the computer.

TBaud n<Return>

Where n = 110 to 19200 Baud on the PK88, and 45 to 9600 on the PK232. The new baud rate does not take effect until the TNC is restarted.

Recommend Setting for PeT:
ABaud 9600 (or the highest possible)

To set PeT's baud rate use Settings|Serial port.

Models:

PK88
PK232

ABaud

The **ABaud** command sets the baud rate on the serial port that the TNC uses to communicate with with the computer on Kantronics and TNC1 type controllers.

On AEA, Abaud is used to set the baud rate for the ASCII operating mode only! PK88 and PK232 users should use the TBaud command to set the serial port baud rate.

ABaud n<Return>

Where n = 110 to 19200 Baud on TNC1, and 300 - 9600 on Kantronics. The new baud rate does not take effect until the TNC is restarted.

Recommend Setting for PeT:

ABaud 19200 (or the highest possible)

To set PeT's baud rate use Settings|Serial port.

Models:
TNC1/HD-4040
Kantronics

Tnc Settings

This list contains those TNC settings which are necessary for PacketPeT Lite to operate correctly. Other TNC commands not on this list do not directly effect the implementation of PeT's features.

8BItconv	PeT **On**	All but TNC1
ABaud	PeT **Highest**	TNC1, Kantronics
ABIt	PeT **1**	TNC1
ACRDisp	PeT **0**	AEA
ALFDisp	PeT **On**	AEA
AUtoIf	PeT **On**	All but AEA
AWlen	PeT **8**	All
BBSmsgs	PeT **Off**	AEA
BKondel	PeT **On**	All
CASedisp	PeT **0**	AEA
CBell	PeT **Off**	AEA
COMmand	PeT **$03**	All
CONMode	PeT **Conv**	All
CR	PeT **On**	All
DELete	PeT **Off**	All
ECHO	PeT **Off**	All
ESCAPE	PeT **Off**	All
FLOW	PeT **Off**	All
HOST	PeT **Off**	AEA
INtface	PeT **TERMINAL**	Kantronics
Lcok	PeT **On**	All but AEA
Paclen	PeT 128	All
PARity	PeT None	All
Screenl	PeT **0**	All but AEA
STArt	PeT **$11**	All
STOp	PeT **$13**	All
TBaud	PeT **9600**	AEA
XFlow	PeT **Off**	All

ABIt

The **ABIt** command selects the number of Stop Bits that the TNC's serial port uses to communicate with the computer. The new setting takes effect when the TNC is restarted.

ABIt n<Return> Where n = 1 or 2.

Recommended Setting for PeT: Use 1 Stop Bit.
ABIt 1

To set PeT's stop bits use Settings|Serial Port.

Models:
TNC1/HD-4040

AUtolf

The **AUtolf** command enables or disabled the adding of linefeeds ($0A) to the end of received lines.

AUtolf On|Off<Return>

Required Setting for PeT: Enable Line Feeds.
AUtolf ON

Models:
All but AEA

See:
AEA ALFDisp ON|OFF

AWlen

The **AWlen** command sets the word length used by the TNC's serial port to communicate with the Computer. The new setting takes effect when the TNC is restarted.

AWlen n<Return> Where n = 7 or 8.

Required Setting for PeT: Set Word length to 8.
AWlen 8

To set PeT's word length (Data Bits) use Settings|Serial Port.

Models:
All

Note:
If AWlen is not set to 8 bits PeT will not be able to display a full character set.

8Bitconv

The **8Bitconv** command tells the TNC to use all 8 bits in converse mode.

8Bitconv On|Off<Return>

Recommended setting for PeT: Use 8 bits in Converse.
8Bitconv On

Models:
All but TNC1 / HD-4040.

Note:
If 8Bitconv is off the most significant bit will be stripped, and PeT will be unable to send or display the full character set. Also, the TNC's serial interface and PeT's Data Bits (word length) must be set to 8 bits in order the 8th bit to be used.

See:
AWlen
Settings|Serial Port

ALFDisp

The **ALFDisp** command enables or disabled the adding of linefeeds ($0A) to the end of received lines.

ALFDisp On|Off<Return>

Required Setting for PeT: Enable Line Feeds.
ALFDisp ON

Models:
AEA PK-88/232

See:
Autolf

BBSmsgs

The **BBSmsgs** command surpresses TAPR style status messages.

BBSmsgs On|Off<Return>

Required for PeT: Permit TAPR status messages.
BBSmsgs Off

Models:
AEA

BKondel

The **Bkondel** command determines how a charactor is deleted in command and coverse mode. Bkondel On erases a charactor rather than drawing a \ through it.

BKondel On|Off<Return>

Required for Pet: Erase backspaced characters.
BKondel On

Models:
All

CASedisp

The **CASedisp** command permits the setting of the case of the characters that the TNC sends to PeT.

CASedisp n<Return>

Where:
n = 0, don't alter case.
n = 1, change all to lower case.
n = 2, change all to upper case.

Recommend PeT Setting: Do not alter case.
CASedisp 0

Models:
AEA

Others See:
Lcok

CBell

The **CBell** command enable or disables the TNC's feature that rings the terminal's bell 3 times when a ***CONNECTED or ***DISCONNECTED message appears.

CBell On|Off<Return>

Recommended PeT Setting:	Disable TNC Connect bells.
CBell Off	(PeT handles bell internally)

Models:
AEA

COMmand

The **COMmand** command is used to take the TNC from **Converse** or **Transparent** modes, and place it in **Command** mode. At any rate, it should have the same settings as configured in PeT's @TNC Parameters@ dialog.

COMmand n<Return> Where n = $00 to $FF on K
$00 to $7F on Others.

Recommend PeT Setting: Use Control-C
COMmand $03 Default

Models:
All

CONMode

The **CONMode** command is used to set the mode that the TNC will be placed in after a connection takes place.

CONMode COnvers/TRans<Return>

Recommend PeT Setting:	Converse when Connected.
CONMode COnvers	(usually the default setting)

Models:
All

CR

The **CR** command adds the SENDPAC character (usually $0D) to packets sent in Converse mode each time the <Return> key is depressed.

CR On/Off<Return>

Recommend PeT Setting: Send Packet on <Return>.
CR On<Return> (Usually the TNC default)

Models:
All

DELete

The **DELete** command is used to choose the method the TNC will use to delete characters when the backspace key is used.

DELete On/Off<Return>

Recommend PeT Setting:
DEL Off

Models:
All

ECHO

The **ECHO** command controls the echoing of characters sent to the TNC. PeT automatically sets **ECHO Off** when it starts. Since PeT is a split screen terminal program, it is not normally necessary or disirable to have characters echoed. If ECHO is set to On, you will see you Terminal mode keystrokes printing in both the Receive and Transmit Panes.

ECHO On/Off<Return>

Normal PeT Setting:	Do not echo Xmit bytes to Recv Pane.
ECHO Off	TNC Default is On!

Pet Tips:

- You may wish to set **ECHO On** when you want to save a complete copy of a conversation to disk.

- If you normally want to have **ECHO On**, put the line **ECHO On** in your Startup.mac file and turn the @Startup Player@ to On.

Models:
All

ESCAPE

The **ESCAPE** command if enabled will cause the EsC character ($1b) to be modified to a ($24).

ESCAPE On/Off<Return>

Recommended PeT Setting:	Do not alter Escape character.
ESCAPE Off	(usually default setting)

Models:
All

FLOW

The **FLOW** command enables TNC "type in" flow control. Any character typed into PeT in Transmit mode will cause all received text to be halted! This is not necessary or desirable for split screen operation. PeT automatically sets FLOW Off at startup.

FLOW On/Off<Return>

Recommended PeT Setting:	Do not halt Recv text!
Flow Off	TNC default is usually ON!

Models:
All

HOST

The **HOST** command is used to place the TNC into **HOST mode**, a special interface for communication between a TNC and computer terminal software. **HOST mode** is not standardized between different TNC models / manufacturers.

If you are using PKGOLD or other HOST MODE SOFTWARE, make sure you exit to Command Mode, before attempting to run PacketPeT.

HOST On/Off<Return>

Required for PeT:
Leave HOST Off when operating PacketPeT!

Models:
AEA
Others

INtface

The **INtface** command is used by Kantronics to switch between various TNC operational modes.

INtface TERMINAL/BBS/HOST/KISS<Return>

Required for PeT:
INtface TERMINAL

- HOST mode is a special interface for communication between a TNC and computer terminal software, but HOST mode is not standardized between different TNC models / manufacturers.

If you are using Host Mode software prior to running PeT, make sure you exit to Command Mode before attempting to run PacketPet!

Models:
Kantronics

Recommended PeT Setting:

CHSwitch $00	During Xmodem transfers!
CHSwitch $7C	Multiple Connects.

CHSwitch is SUPPOSED to be ignored in Transparent Mode, but binary transfers attemped on an AEA PK-88 failed unless CHSwitch was set to $00.

CMndtime Seconds

On most TNCs the CMntime is set to the number of 1 second intervals. On those TNCs use the setting **CMdtime 1<Return>**.

On AEA TNCs the CMntime is set to the number of 100 millisecond or 1/10 second intervals so the setting **CMdtime 10<Return>** must be used, which is still equal to 1 second.

In either case, the TNC's default setting is usually 1 second.

Lcok

The **Lcok** command is used to prevent the TNC from translating lower case letters (test text) into uppper case letters (TEST TEXT).

Lcok On/Off<Return>

Recommended PeT Setting: Enable Lower Case display.
Lcok On (default)

Models:
All but AEA

AEA See:
CASdisp

Parity

The Parity command selects the Parity that the TNC's serial port uses to communicate with the computer. The new setting takes effect when the TNC is restarted.

PARity n<Return>

Where:

TNC1/HD-4040/ Kantronics	n = 0 | odd
	n = 1 | even
	n = 2 | mark
	n = 3 | space
	n = 4 | none
TNC2/AEA	n = 0 | none
	n = 1 | odd
	n = 2 | none
	n = 3 | even

Recommended Pet Setting: Parity None needed for Xmodem.
PARity 4 NO Parity (TNC1/HD-4040/Kantronics)
PARity 0 NO Parity (TNC2/AEA)

To Set Pet's Parity use Settings|Serial Port.

Models:
All

TNC Parity

Parity none is recommended.

PARity 4<Return> TNC1/HD-4040/Kantronics

PARity 0<Return> AEA/TNC2 clones

STArt

The **STArt** command is used to select the character byte that is used to restart the TNC output to PeT after the STop character has been previously used to halt output. The STArt character (Ctrl-Q) is normally typed in from the keyboard, but PacketPeT also sends this character when the Recv Panes Vertical Scroll Bar is restored to it's home position.

STArt n<Return> n = $00 to $7F

Required PeT Setting: Use Control-Q for Start character.
STArt $11

Models:
All

See:
STOp

STOp

The **STOp** command is used to select the character byte that is used to stop the TNC output to PeT. The STOp character (Ctrl-S) is normally typed from the keyboard, but PacketPeT also sends this character when the Recv Panes Vertical Scroll Bar is moved upward to view previously received text. At this time, the word Recv Offset will be displayed. TNC output is restarted by returning the Scroll Bar to it's home position, or by sending the STArt character (Ctrl-Q).

STOp n<Return> n = $00 to $7F

Required PeT Setting: Use Control-S for Stop Character.
STOp $13

Models:
All

See:
STArt

XFlow

The **XFlow** command determines the type of flow control that will be used by the computer's serial port and the TNC.

XFlow On/Off<Return>	On - Use Xon/Xoff characters (Ctrl-Q/S) Off - Use only hardware flow control.
Required PeT Setting: **XFlow Off**	Use hardware flow control. Default is On!

Models:
All

Paclen

The **Paclen** command determines the point at which the TNC's Transmit buffer will automatically be sent. Paclen is used by both Transparent and Converse modes.

Paclen n<Return>Where n = 1 to 256.

Recommended PeT Setting:	Send when 128 bytes long.
Paclen 128	Default 128

Models:
All

Screenl

The **Screenl** command limits line length to n characters by adding a <cr> <lf> sequence which generates a new line. **PacketPeT handles this feature internally**, and will usually break a line between words, rather than in the middle as Screenl does.

Screenl n<Return> Where n = 0 to 255.

Recommend PeT Setting: Disable Screenl, set to zero.
Screenl 0 Default setting is 80!

Models:
All except AEA

See:
AEA ACRDisp

ACRDisp

The **ACRDisp** command limits line length to n characters by adding a <cr> <lf> sequence which generates a new line. PacketPeT handles this feature internally, and will usually break a line between words, rather than in the middle as ACRDisp does.

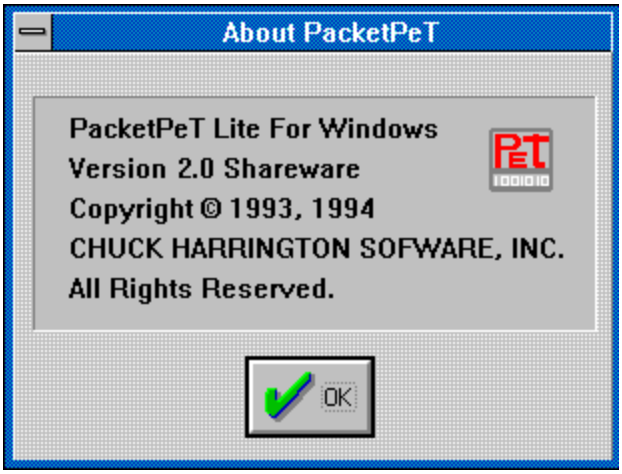
ACRDisp n<Return> Where n = 0 to 255.

Recommend PeT Setting: Disable ACRDisp, set to zero.
ACRDisp 0 Default setting is 80!

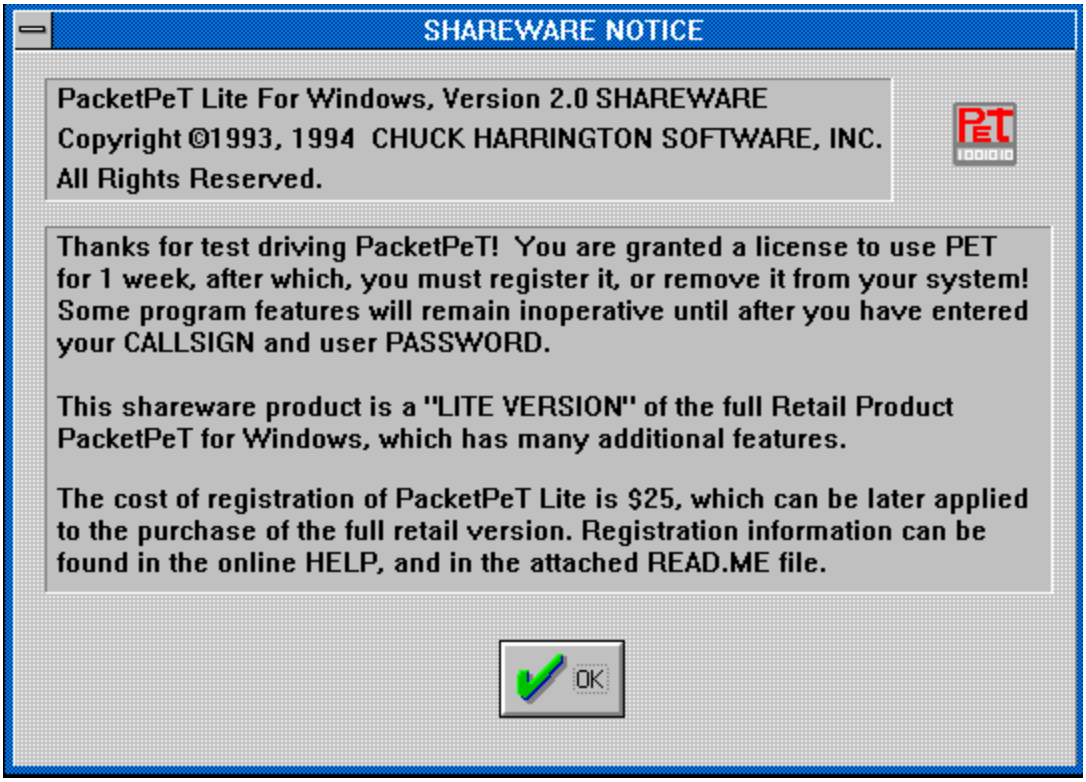
Models:
AEA only

See:
Others ScreenI

About PacketPet Lite



Registered About Box



Unregistered About Box

Register PeT Lite

The Streams Menu

The Streams Menu provides a method to switch the main receive pane between the raw IO (*All IO) and the filtered A - Stream.

*** All IO**
---
0 - A

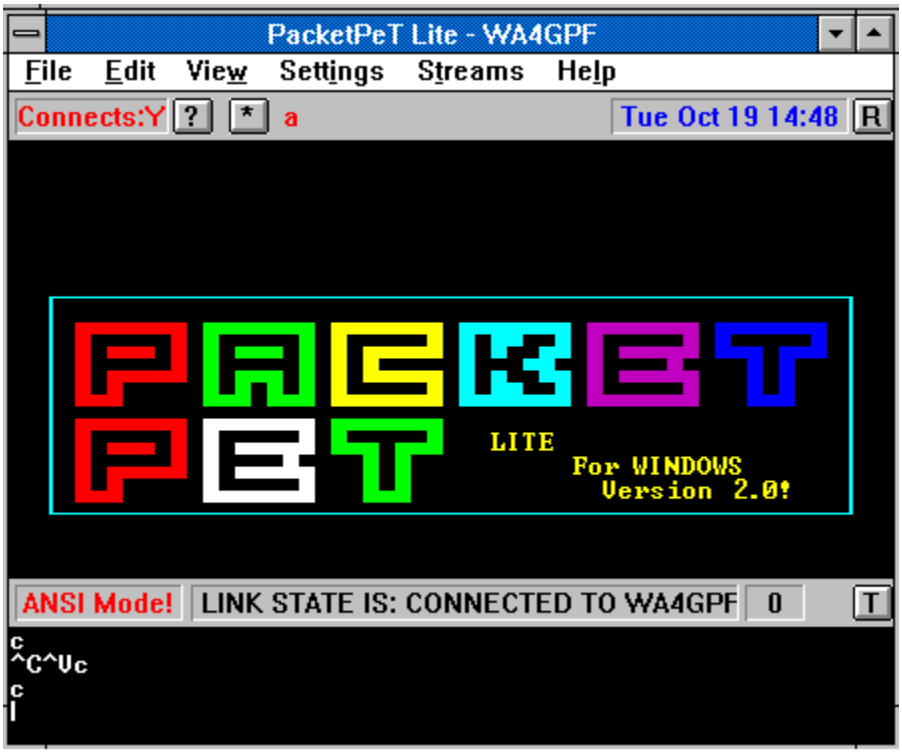
? CSTATUS

Streams | Cstatus

The CSTATUS dialog box shows the connect status of the current channel.

Settings | ANSI Color

This option enables or disables the ANSI color graphics reception in the A - Stream Pane.



When in ANSI mode, you do not have the scroll back buffers available on the stream, but you do have a complete record of received text in the *ALL IO buffer.

Hot Key: F11

Registration Required! - This feature will not operate until your CALLSIGN and user PASSWORD have been entered.

Registration

Settings | ANSI Reset

This command resets the Ansi Terminal emulation to to it's default colors, white text on a black background.

If you receive a mis-behaved graphic that does not reset your terminal to it's original colors at the end of it's display, or should you copy only a portion or a graphic, your terminal colors could be left in pink on a green background or some other strange color combination. The Ansi Reset command is a quick way to restore the proper color settings to the terminal.

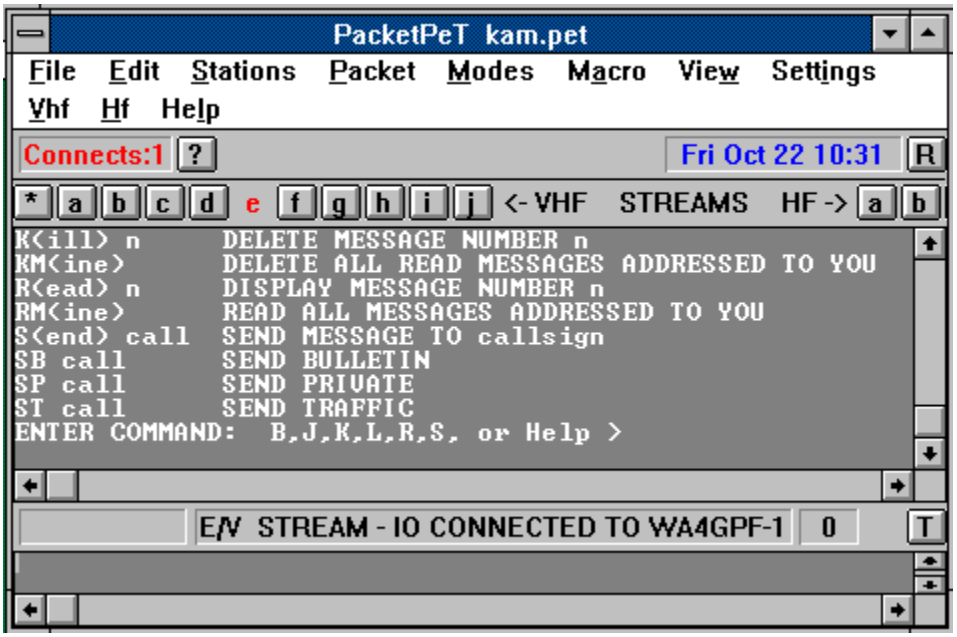
Hot Key: 

Registration Required! - This feature will not operate until your CALLSIGN and user PASSWORD have been entered.

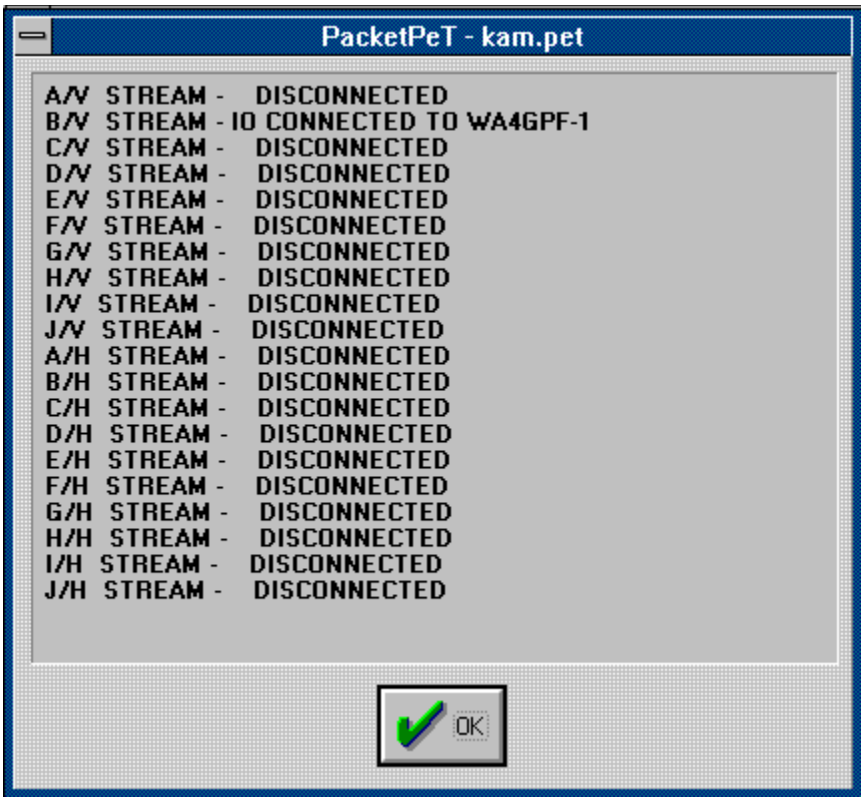
Registration

PacketPeT For Windows - RETAIL Version

Support for the Kam/Kam+ dual port controller in the retail version of PacketPeT.



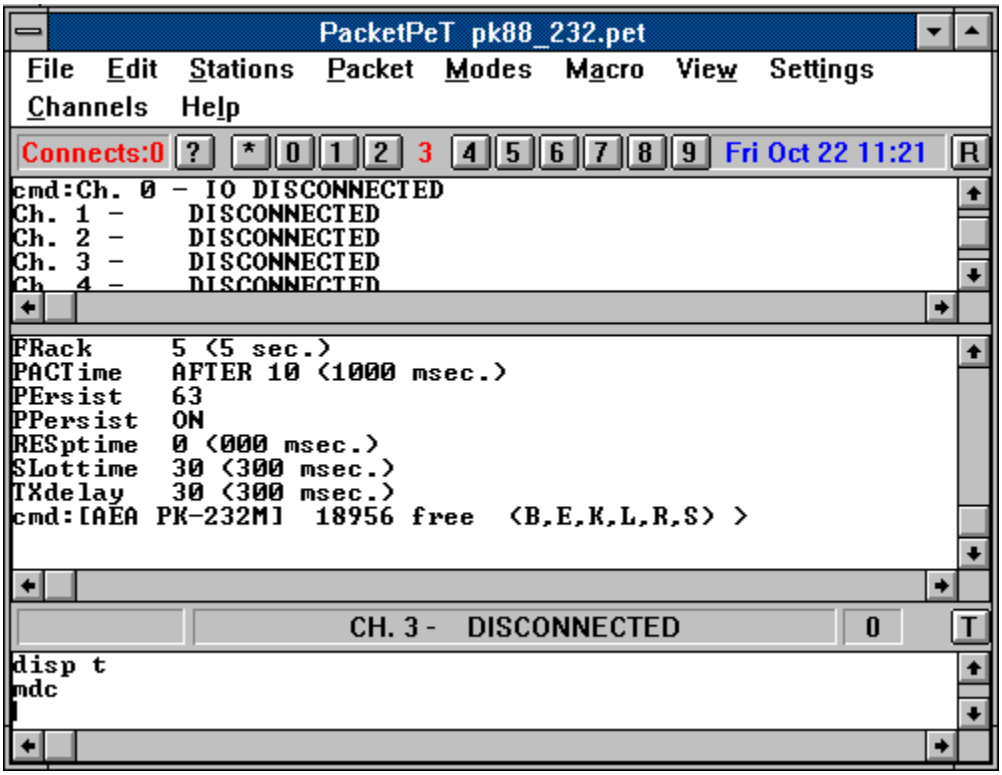
- **Includes support for 10 VHF and 10 HF streams.**
- **Each stream has it's window and data buffers.**
- **Stream selector button letters flash when new text arrives on a stream not currently displayed.**
- **Clicking on the Stream Button takes you to that stream.**
- **If someone connects on a different stream, you are notified in the same way you would be if you had the PeT window totally hidden and someone connected.**



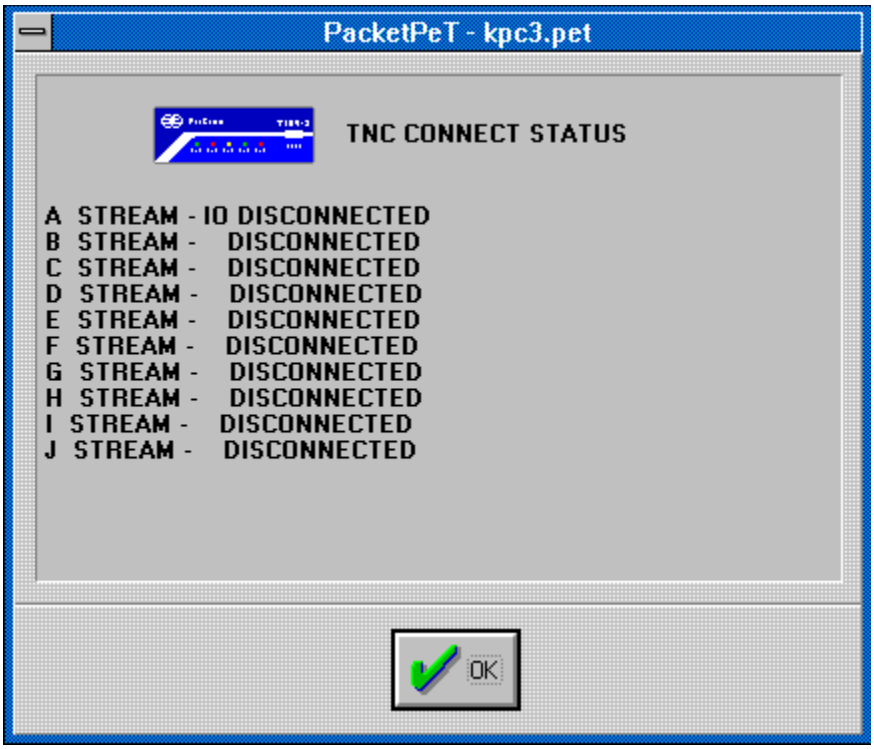
The CSTATUS box shows the status of all of the streams!

PacketPeT For Windows - RETAIL Version

Support for the AEA PK88 & PK232 controllers in the retail version of PacketPeT.

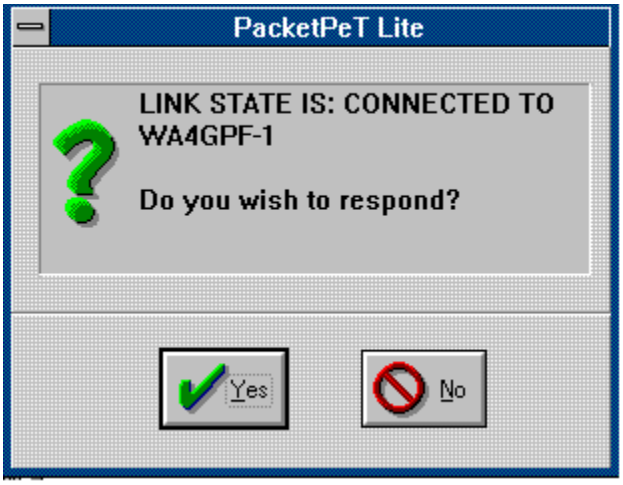


- **Includes support for Channels.**
- **Each Channel has it's window and data buffers.**
- **Channel selector button letters flash when new text arrives on a channel not currently displayed.**
- **Clicking on the Channel Button takes you to that Channel**.



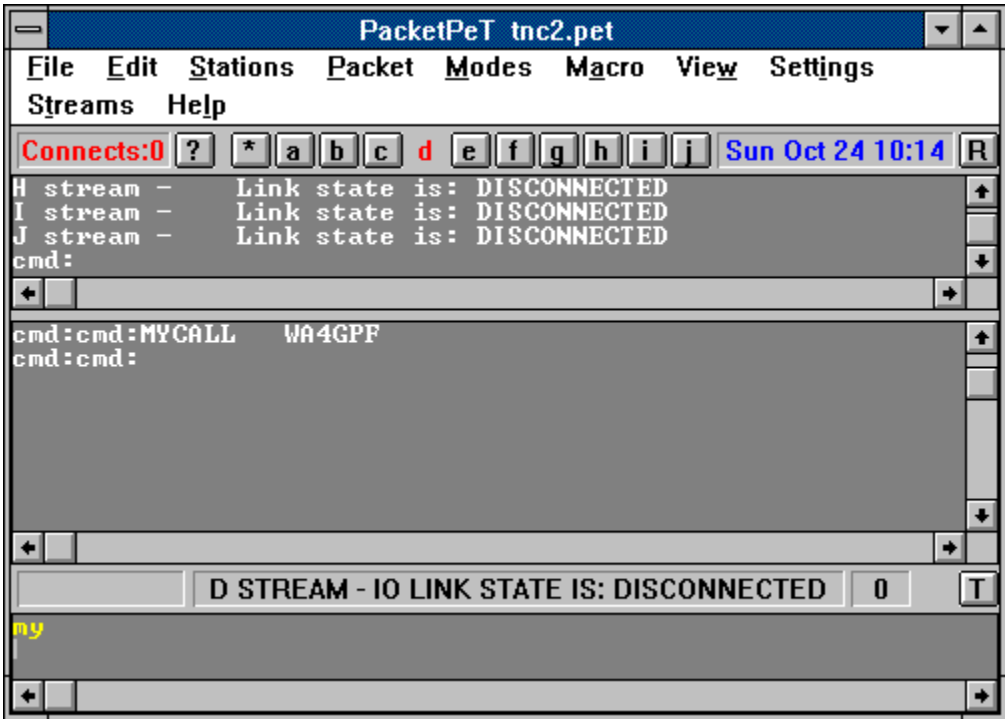
The CSTATUS box shows the status of all of the streams!

Pet lets you know when someone connects, even if you have another Windows programing running full screen at the time!

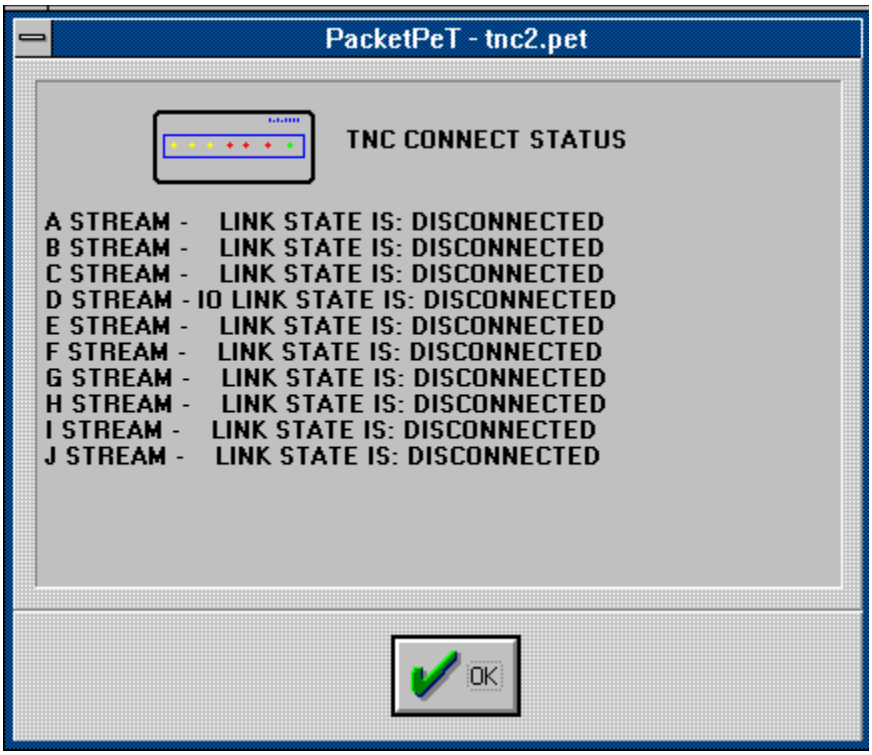


PacketPeT For Windows - RETAIL Version

Support for the TNC2 compatable controllers. (This is many of them!)



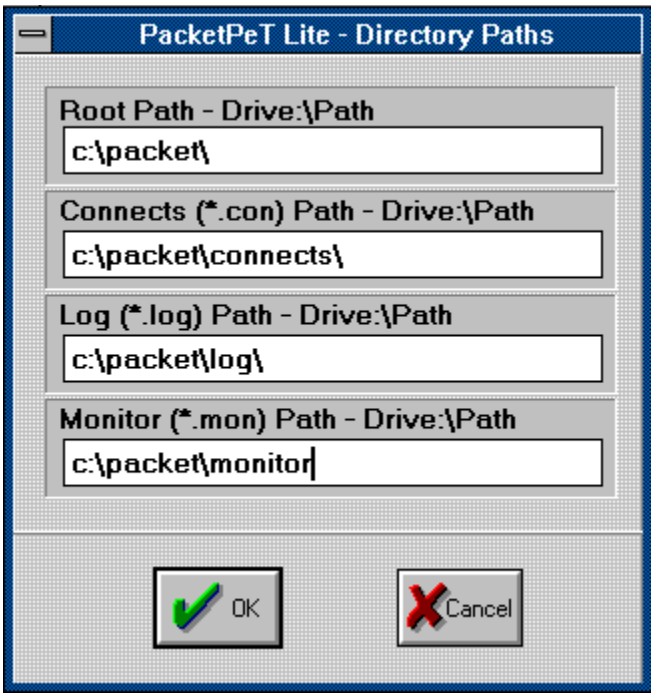
- **Stream selector button letters flash when new text arrives on a stream not currently displayed.**
- **Clicking on the Stream Button takes you to that stream.**
- **If someone connects on a different stream, you are notified in the same way you would be if you had the PeT window totally hidden and someone connected.**



The CSTATUS box shows the status of all of the streams!

Settings | Directories

The Directories command opens a dialog box which permits adjustment of the paths that PacketPeT uses for it's key files.



Paths are created during installation. Use this dialog to alter paths and then answer OK to save them. The directories must be created before you attempt to have PeT use them!

Root Path:

PacketPeT Lite's main working directory.

Connects Path:

This is the place that PeT uses to store *.CON files.

Log Path:

This is the place that PeT stores *.LOG files.

Monitor Path:

This is the place that PeT stores *.MON files.

Note:

The Directory Settings are saved in the file SETTINGS.PET.

Settings | Packet

This option enables or disables Packet support, and put's PzeT into a mode friendly to Pactor and other rtty / cw modes.

When Packet is off, the left hand corner box which normally shows Connects:Y, will display the words Packet Off.

When Packet is off, PeT will still react to ***Connected** and ***Disconnected** messages, but will not verify this information. This permits the logging and Save Connects features to operate in Pactor, just as they would in packet.

Also, when a ***Connected** message is received, PeT will send the prompt "DE MYCALL PacketPeT>" to the other station! Where MYCALL = the call of the registered user!

Packet should be On when operating Packet, and Off when operating other CW or RTTY modes, including Amtor, Pactor and RTTY.

Registration Required - This feature does not operate until you have entered your Callsign and user Password.

Registration

Contacting Chuck For Help

If after consulting the supplied documentation you still need additional help, Call:

Chuck Harrington at (407) 679-9017 or leave EMAIL at the following online services:

Ameica Online	**- ID is**	**ChuckORL**
Compuserve	**- ID is**	**72067,3514**
Genie	**- ID is**	**C. Harrington**

If you elect to telephone, the best chance of talking to Chuck is in the mornings, Eastern Standard Time. At other times, an answering machine is online and calls are returned as soon as possible (to continental U.S.), usually within 24 hrs.