

TRANSPORT-PC

**INSTALLATION GUIDE
FOR SYSTEM ADMINISTRATOR**

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FOR SYSTEM ADMINISTRATOR**

First Edition, December, 1988
Second Edition, January 1990
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**Aritech Corp
1510 Tate Blvd., SE
Hickory, NC 28603**

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INTRODUCTION

Thank you for purchasing the Transport-PC software package.

Transport-PC is an Uploading/Downloading software package that enables an IBM PC (or other fully compatible computer) to communicate with, via telephone line, the latest security controls manufactured by Aritech Moose Security Products.

Transport-PC is a valuable tool that enables you to perform remote programming, troubleshooting, and problem resolution. You can read the values programmed for the functions in a control and even change those values.

USING THIS MANUAL

This manual has been prepared for the system administrator of the software program. It contains information on backing up the software, loading the software, and running the system configuration program (CONFIG).

**** IMPORTANT NOTE ****

Unless you are the SOLE operator of the Transport-PC software, we recommend that this manual be stored separately from the User's Manual. This manual describes the methods used to configure each operator's passcode and authorized security levels that allow access to perform Uploading and Downloading.

The Transport-PC User's Manual contains information on operating Transport-PC and how to use its commands and features.

This manual is not designed to explain the operation and functions of your computer, modem, or the actual operation of any control manufactured by Aritech Moose Security Products. Consult the Operation manual of your computer, MS-DOS or modem manual, and/or applicable Aritech Moose Instruction Manual for additional information.

We recommend that you fully read this manual before attempting to install Transport-PC. These instructions are important guides to ensuring that Transport-PC works properly.

INTRODUCTION

CONVENTIONS USED IN THIS MANUAL

A number of conventions are used in this manual to help you understand the text.

Key Names

Key names or letters appear in brackets like these < >.

Example: <P>, <T>, <Space Bar>. The carriage return key is referred to as the <ENTER> key. On certain keyboards, the <ENTER> key is labeled as .

File Names

File names appear in upper case letters.

Example: MYFILE.REC. File name extensions, if applicable, appear with the file name.

TRANSPORT-PC REQUIREMENTS

In order to use Transport-PC, you need to have the following components.

- An IBM PC (or other fully compatible computer) containing at least 512 K Ram, single floppy and hard disk drive (preferred), or two floppy disk drives (See Appendix A).
- A color monitor is helpful however a standard monochrome monitor is adequate for operation of Transport-PC.
- MS-DOS or PC-DOS Version 3.0 or higher.
- A Hayes SmartModem 1200 or 2400 Baud Modem and a dedicated phone line (See Appendix A).
- A computer printer for printing log activity (optional).

GETTING STARTED

You cannot start Transport-PC directly out of its package. This section gives you step-by-step instructions for getting started. It is important to read this section of the manual and follow all instructions before attempting to use Transport-PC.

It is important to read and understand the Transport-PC license agreement before opening the software package. Opening the software package constitutes your agreement to comply with the terms and conditions of the license agreement.

First make sure that you have all the contents of the Transport-PC software package. This manual will instruct you on how to make working copies of the Transport-PC diskettes, load Transport-PC on a hard disk or load it on a dual floppy drive system. NEVER use the original Transport-PC diskettes for regular operation. Instead, follow the instructions to make working copies and store the originals in a safe place so that the working copies can be re-created in the event of damage.

It is important to make sure that your computer system, modem, and phone line are operating properly before beginning this section. Consult your local computer supplier if you suspect a problem with your computer.

OPENING THE TRANSPORT-PC PACKAGE

After reading the license agreement, carefully check the software package for the following items:

- Transport-PC 5 1/4" * Program Diskette 1.
- Transport-PC 5 1/4" * Utilities Diskette 2.
- Transport-PC Installation Guide for System Administrator.
- Transport-PC User's Manual.

* Upon request, Transport-PC is available on a single 3 1/2" diskette that contains the program and utilities (contents of Diskettes 1 and 2). When using this diskette, references in this manual to Diskette 1 and 2 should be understood to imply the single 3 1/2" diskette.

GETTING STARTED

DISK CONTENTS

If you specified that you wanted 3-1/2 inch diskettes when you ordered TRANSPORT-PC, you will find one 3-1/2 inch diskette enclosed. If you specified 5-1/4 inch diskettes, you will find two diskettes enclosed. From here on any references to disk #1 or disk #2 will pertain to the 5-1/4 inch diskettes. All the files on both 5-1/4 inch diskettes are on the single 3-1/2 inch diskette. If you have a 3-1/2 inch diskette, use it when both disk #1 and disk #2 are referred to.

The following files are on disk #1, the PROGRAM DISK:

- TP.EXE - The executable TRANSPORT-PC program.
- TP.HLP - The on-line help information file.
- TP.CFG - File that contains system configuration information.
- A number of .STF files for various controls.

The following files are on disk #2, the UTILITIES DISK:

- CONFIG.EXE - The executable program that allows you to configure TRANSPORT-PC.
- SUPPORT.EXE - An executable program to assist us if you call for technical support.

If you have a 3-1/2 inch diskette, all these files are on the same diskette.

Also, there may or may not be a file called READ.ME on the UTILITIES DISK 2. This file contains information pertaining to changes or updates to Transport-PC which have been made after this manual was printed. It can be read using any standard word processor (or type: TYPE READ.ME) or printed by typing: COPY READ.ME PRN.

MAKING COPIES OF THE DISKETTES WITH DUAL FLOPPY DRIVES

If your computer is a dual floppy drive system with no hard disk, it is important to make working copies of both diskettes before attempting to load Transport-PC. Perform the following steps to accomplish this task.

1. Insert your DOS start-up or operating system diskette into drive A and close the drive latch.
2. Turn on or re-boot your computer. If you are prompted for the date and time, type the date, press <ENTER>, type the time, and press <ENTER> again. The system prompt A> appears.
3. At the system prompt A> type **diskcopy a: b:** and press <ENTER>. The following message will appear.

Insert SOURCE diskette in drive A:
Insert TARGET diskette in drive B:
Press any key when ready . . .

Note: If the message "Bad command or file name" appears it indicates that the diskcopy command was not on the DOS start-up diskette. Insert your DOS operating diskette and repeat step 3.

4. Open the drive latch and remove the DOS diskette. Insert the original Transport-PC Program Diskette 1 into drive A and close the drive latch.
5. Insert a blank diskette into drive B and close the drive latch.
6. Press <ENTER>. The diskette in drive B will be formatted and the information from the diskette in drive A will be copied over to the diskette in drive B.
7. When the copying procedure is complete, this message appears:

copy another diskette? (Y/N)
8. Remove the diskette from drive B. Label this diskette TRANSPORT-PC PROGRAM DISK 1, WORKING COPY.
9. Remove the original Transport-PC Program Diskette 1 from drive A and insert the original Transport-PC Utilities Diskette 2 into drive A. Be sure to close the drive latch.

**MAKING COPIES OF THE DISKETTES WITH DUAL FLOPPY DRIVES
(continued)**

10. Insert another blank diskette into drive B and close the drive latch.
11. Type <Y> to copy the remaining Transport-PC diskette.
12. Press <ENTER>. Formatting and copying begins. Type <N> after making your working copies.
13. Remove the diskettes from drives A and B. Label the second working diskette from drive B TRANSPORT-PC UTILITIES DISK 2, WORKING COPY.
14. Return all diskettes to their protective envelopes. Store the original Transport-PC diskettes in a safe and secure location.

LOADING TRANSPORT-PC ON A DUAL FLOPPY DRIVE SYSTEM

If your computer is a dual floppy drive system, you will need to perform the following steps to load Transport-PC.

1. Install your DOS diskette into drive A and close the drive latch.
2. Turn on or re-boot your computer. If you are prompted for the date and time, type the date, press <ENTER>, type the time, and press <ENTER> again. The system prompt A> appears.
3. Open the drive A latch and remove the DOS diskette. Insert the TRANSPORT-PC PROGRAM DISK1 WORKING COPY into drive A and close the drive latch.
4. Open the drive B latch and insert TRANSPORT-PC UTILITIES DISK 2 WORKING COPY into drive B and close the drive latch.
5. You are now ready to configure Transport-PC. Proceed to CONFIGURING TRANSPORT-PC.

MAKING COPIES OF THE DISKETTES WITH A HARD DISK DRIVE

If your computer has a hard disk drive, you may choose to simply "copy" the necessary programs onto the hard disk in a newly created subdirectory rather than create working copies of the diskettes. If so, skip the following steps and proceed to **LOADING TRANSPORT-PC ON A HARD DRIVE**.

1. Turn your computer on and allow it to boot. If you are prompted for the date and time, type the date, press <ENTER>, type the time, and press <ENTER> again. The DOS system prompt **C>** appears.
2. At the system prompt **C>** type **diskcopy a: a:** and press <ENTER>. The following message will appear.

Insert SOURCE diskette in drive A:
Press any key when ready . . .

3. Insert Transport-PC Program diskette 1 into drive A and close the drive latch.
4. Press <ENTER>. The contents of the Transport-PC Program diskette 1 will be copied into memory.
5. The screen then displays the following:

Insert TARGET diskette in drive A.
Press any key when ready . . .

6. Remove the Transport-PC Program Diskette 1 from drive A. Insert a blank diskette into drive A and close the drive latch.
7. Press <ENTER>. Diskette 1 information is written onto the blank diskette from memory.
8. When the copying procedure is complete, this message appears

copy another diskette? (Y/N)

9. Remove the diskette from drive A and label it **TRANSPORT-PC DISK 1, WORKING COPY**.
10. Insert the Transport-PC Utilities diskette 2 into drive A and close the drive latch.

GETTING STARTED

MAKING COPIES OF THE DISKETTES WITH A HARD DISK DRIVE (continued)

11. Type <Y> to copy Transport-PC Utilities Diskette 2.
12. Press <ENTER>. The contents of the Transport-PC Utilities diskette 2 will be copied into memory..
13. The screen then displays the following:

Insert TARGET diskette in drive A.
Press any key when ready . . .
14. Remove Transport-PC Utilities Diskette 2 from drive A. Insert a blank diskette into drive A and close the drive latch.
15. Press <ENTER>. Diskette 2 information is written onto the blank diskette from memory.
16. When the copying procedure is complete, this message appears

copy another diskette? (Y/N)
17. Type <N>. The system prompt C> returns.
18. Remove the diskette from drive A and label it TRANSPORT-PC UTILITIES DISK 2, WORKING COPY.
19. Return all diskettes to their protective envelopes. Store the original Transport-PC diskettes in a safe and secure location.

LOADING TRANSPORT-PC ON A HARD DRIVE

If your computer system contains a hard disk drive, you will want to load Transport-PC on your hard drive. To do so, perform the following steps:

1. Turn on your computer and allow it to boot. If you are prompted for the date and time, type the date, press <ENTER>, type the time, and press <ENTER> again. The DOS system prompt C> appears.
2. Type md\trans and press <ENTER> to make a directory called TRANS.

LOADING TRANSPORT-PC ON A HARD DRIVE (continued)

3. When the system prompt `C>` returns, change from the current directory to the one you created for Transport-PC by typing `cd\trans`.
4. Insert Transport-PC Program Diskette 1 into drive A and close the drive latch.
5. To copy the information from the Transport-PC Program Diskette 1 into the subdirectory on the hard disk type: `copy a:*.*`
6. Press `<ENTER>`. When the system prompt `C>` appears, the transfer of files from Diskette 1 is complete.
7. Remove Transport-PC Program Diskette 1 from drive A and return it to its protective envelope.
8. To copy the information from the Transport-PC Utilities Diskette 2 into the subdirectory on the hard disk insert the Transport-PC Utilities Diskette 2 into drive A and close the drive latch.
9. While still in the `trans` subdirectory type: `copy a:*.*`
10. Press `<ENTER>`. When the system prompt `C>` appears, the transfer of files from Diskette 2 is complete.
11. Remove Transport-PC Utilities Diskette 2 from drive A and return it to its protective envelope.

The Utilities diskette 2 contains the configuration program (`CONFIG.EXE`) which must be used initially in order to configure the operator passcodes, security levels, modem setup, etc. Although the `CONFIG` program is protected from unauthorized use by a master security code, it may not be desired to leave the `CONFIG.EXE` program permanently stored on the hard disk unless you are the only user of the Transport-PC computer.

To remove the `CONFIG.EXE` program after final configuration of Transport-PC, type `DELETE CONFIG.EXE`. You may restore the `CONFIG.EXE` program when needed by repeating steps 8-10 above.

12. You are now ready to configure Transport-PC. Proceed to **CONFIGURING TRANSPORT-PC**.

NOTES

CONFIGURING TRANSPORT-PC

At this point, you have already made working copies of the Transport-PC diskettes or loaded Transport-PC on your hard disk drive.

It is important to note that you must now configure Transport-PC before you can use it. The text and graphics on the following pages will guide you step-by-step through the configuration program and prepare Transport-PC for use.

CONFIG is the configuration program of Transport-PC. It is used to configure Transport-PC to operate with your computer and modem as well as to specify the capabilities and options which are available to each operator.

USING THE CONFIG PROGRAM

If you are using a hard disk drive system allow the computer to boot. When the DOS system prompt `C>` is visible on the screen, type the following:

```
cd\trans
```

Then press `<ENTER>`. When the system prompt `C>` returns, type the following:

```
config
```

For two-drive floppy systems, boot DOS. When the system prompt `A>` is visible on the screen, remove the DOS diskette from drive A and insert the Transport-PC Program Diskette 1. Insert the Transport-PC Utilities diskette 2 into drive B and from the `A>` prompt type the following:

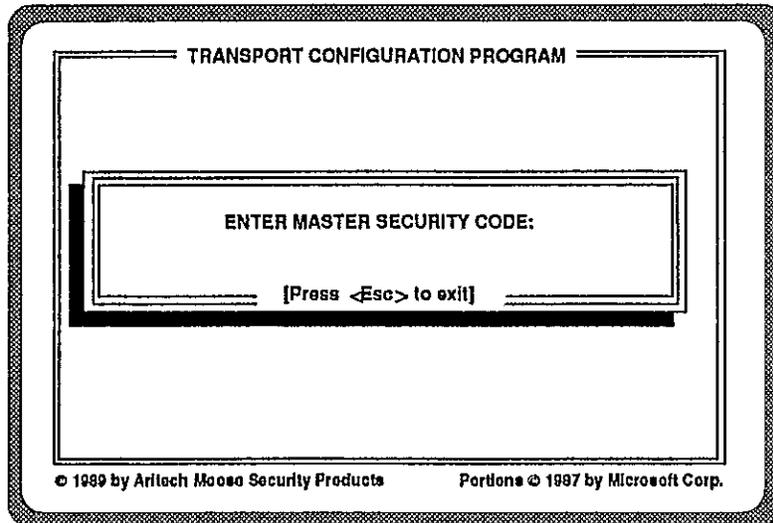
```
b:config
```

Then press `<ENTER>`.

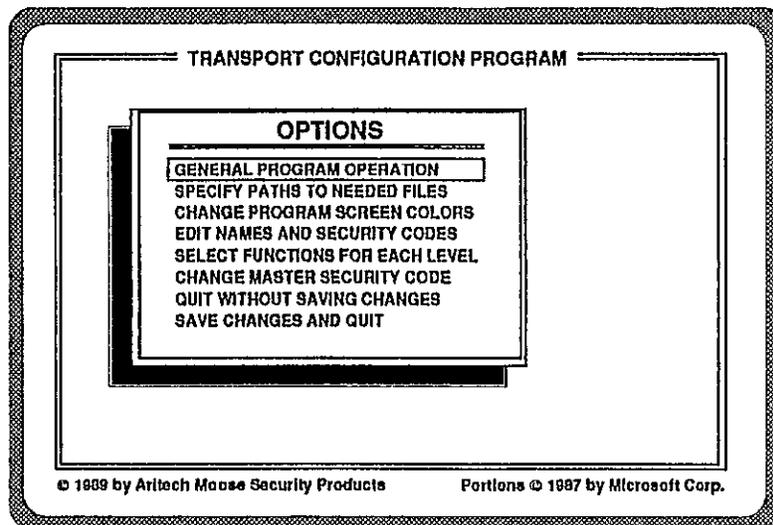
Note: It is important to run the config program in drive B from drive A to enable the configuration information to be stored on the Program Diskette 1 in drive A.

USING THE CONFIG PROGRAM (continued)

The following screen appears.



You must enter the Master Security Code to begin configuration. The Master Security Code (default) is 998765. Type 998765 and press <ENTER>. The OPTIONS menu then appears.



OPTIONS MENU

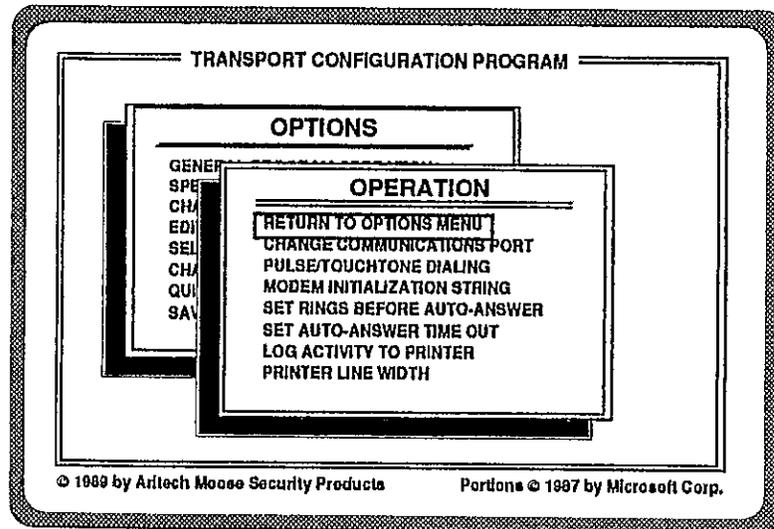
The OPTIONS menu is the main menu for the Transport-PC Configuration Program. Listed in the OPTIONS menu are the following:

- General Program Operation
- Specify Paths To Needed Files
- Change Program Screen Colors
- Edit Names And Security Codes
- Select Functions For Each Level
- Change Master Security Code
- Quit Without Saving Changes
- Save Changes And Quit

When the OPTIONS menu first appears on the screen, the cursor will be highlighting General Program Operation. Press the up and down arrow keys to change from one entry to another. If the cursor does not move when you press an arrow key, press the <Num Lock> key once and try again. It is easier to begin the configuration program at General Program Operation since this manual explains the items in the order they appear.

GENERAL PROGRAM OPERATION

With the cursor highlighting General Program Operation, press <ENTER>. The following screen appears.



GENERAL PROGRAM OPERATION (continued)

Listed in the OPERATION menu are the following:

- Return To Options Menu
- Change Communications Port
- Pulse/Touchtone Dialing
- Modem Initialization String
- Set Rings Before Auto-Answer
- Set Auto-Answer Timeout
- Log Activity To Printer
- Printer Line Width

Again, moving the cursor up or down enables you to move from one entry to another. To access any entry, move the cursor to highlight that entry and press <ENTER>. The following headings discuss each entry in the order they appear in the OPERATION menu.

Return To Options Menu

The Return to Options Menu entry enables you to leave the OPERATION menu and return to the OPTIONS menu. To return to the OPTIONS menu, move the cursor to highlight Return To Options Menu and press <ENTER>. Use this entry when you are through working in the OPERATION menu.

Change Communications Port

The Change Communications Port entry enables you to change the communications port for your modem. This is the "com" or "port" number you configured your modem for when it was installed. The configuration program is pre-configured for Port 1. Type <1> for Port 1 or type <2> if your modem is configured for Port 2. Then press <ENTER>. You then return to the OPERATION menu.

If you elect to interrupt the configuration process at this point, move the cursor to highlight Return To Options Menu and press <ENTER>. You will then return to the OPTIONS menu. Otherwise, move the cursor to the next OPERATION entry and press <ENTER>.

Pulse/Touchtone Dialing

The Pulse/Touchtone Dialing entry enables you to configure your modem to dial using pulse <P> or touchtone <T> dialing.

Type <P> for pulse or <T> for touchtone dialing and press <ENTER>. You then return to the OPERATION menu.

If you elect to interrupt the configuration process at this point, move the cursor to highlight Return To Options Menu and press <ENTER>. Otherwise, move the cursor to the next OPERATION entry and press <ENTER>.

Modem Initialization String

The Modem Initialization String entry enables you to enter a specialized initialization string for certain system requirements. A standard initialization string is pre-programmed into the configuration program. In almost all installations, the standard initialization string is sufficient. We recommend that you leave it as is before the first use of Transport-PC. If after using Transport-PC, some different modem parameters need to be set, this string can then be changed. Do not use an initialization string from another communications package. It is best to try Transport-PC with the default string before trying to change it.

Press <ENTER> to return to the OPERATION menu.

If you elect to interrupt the configuration process at this point, move the cursor to highlight Return To Options Menu and press <ENTER>. You then return to the OPTIONS menu. Otherwise, move the cursor to the next OPERATION entry and press <ENTER>.

GENERAL PROGRAM OPERATION (continued)

Set Rings Before Auto-Answer

The Set Rings Before Auto-Answer entry enables you to set the number of rings before the auto-answer feature accepts the incoming call.

Select the number of rings (1-15) before auto-answer accepts the incoming call. Type in the number and press <ENTER>. The OPERATION menu returns.

If you elect to interrupt the configuration process at this point, move the cursor to highlight Return To Options Menu and press <ENTER>. You then return to the OPTIONS menu. Otherwise, move the cursor to the next OPERATION entry and press <ENTER>.

Set Auto-Answer Timeout

The Set Auto-Answer Timeout entry selects the amount of time Transport-PC will await a proper response from the control before the call is disconnected.

Select the amount of time (5-90 seconds) before auto-answer disconnects the call. Type in the number and press <ENTER>. The OPERATION menu returns.

If you elect to interrupt the configuration process at this point, move the cursor to highlight Return To Options Menu and press <ENTER>. Otherwise, move the cursor to the next OPERATION entry and press <ENTER>.

Log Activity To Printer

The Log Activity To Printer entry enables automatic logging of all Transport-PC activity to your computer printer.

To enable your printer to log activity, type <Y> and press <ENTER>. You then return to the OPERATION menu.

Type <N> if you elect not to log activity on your printer. Press <ENTER> to return to the OPERATION menu. If you elected not to log activity to your printer, it is not necessary to proceed to Printer Line Width. Move the cursor to highlight Return to Options Menu and press <ENTER>. The OPTIONS menu will return.

Printer Line Width

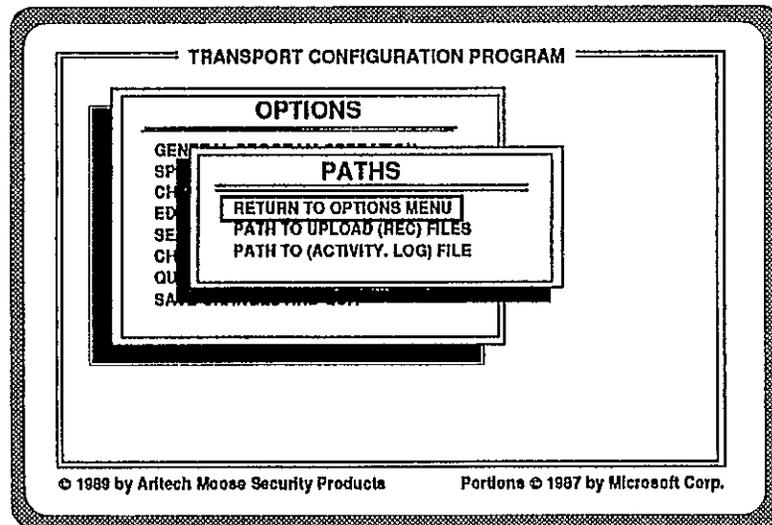
If you decided to enable your printer to log Transport-PC activity, you will need to configure Printer Line Width. Move the cursor to highlight Printer Line Width and press <ENTER>.

Set the line width for your printer (10-255 characters per line). If the line width for your printer is the same as specified, press <ENTER>. To change line width, type in the new line width (number) and press <ENTER>. You then return to the OPERATION menu.

After configuration is complete, move the cursor to highlight Return To Options Menu and press <ENTER>. You then return to the OPTIONS menu.

SPECIFY PATHS TO NEEDED FILES

After configuring all entries for GENERAL PROGRAM OPERATION, move the cursor to highlight SPECIFY PATHS TO NEEDED FILES and press <ENTER>. The following screen appears.



The SPECIFY PATHS TO NEEDED FILES entry enables you to determine where to store files. The files are automatically stored in the directory that Transport-PC is in. No entry is required unless you elect to store files in a different drive or subdirectory.

SPECIFY PATHS TO NEEDED FILES (continued)

To store files in a different drive or subdirectory, select the drive and subdirectory applicable for each of the following paths.

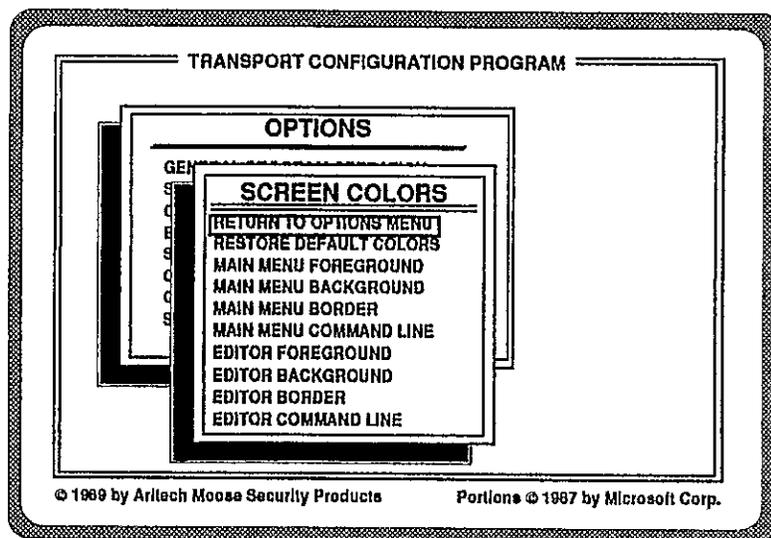
- Path to Uploaded (REC) Files
- Path to Log (ACTIVITY.LOG) File

If the necessary directory does not exist, CONFIG will create it. The complete path should be entered including the drive letter (i.e., C:\TRANSPFILES).

If your system contains only dual floppy drives, it is important to NOT specify the drive that contains the Transport-PC Program Diskette 1 working copy (i.e., A:). The Transport-PC Program Diskette 1 does not have adequate space for storing additional files. You must specify that the .REC and LOG files be stored onto drive B. **IMPORTANT:** When using dual floppy drives or otherwise selecting a floppy drive to store the log file, insert a blank formatted disk in that drive before exiting CONFIG. When CONFIG is exited, the log file ACTIVITY.LOG will automatically be created on that disk. From that point forward, always put the diskette containing the log file in the drive that was specified (i.e., B: for a dual floppy drive system). After path configuration is complete, move the cursor to Return to Options Menu and press <ENTER>. You then return to the OPTIONS menu.

CHANGE PROGRAM SCREEN COLORS

After configuring all entries for SPECIFY PATHS TO NEEDED FILES, move the cursor to highlight CHANGE PROGRAM SCREEN COLORS and then press <ENTER>. The following screen appears.

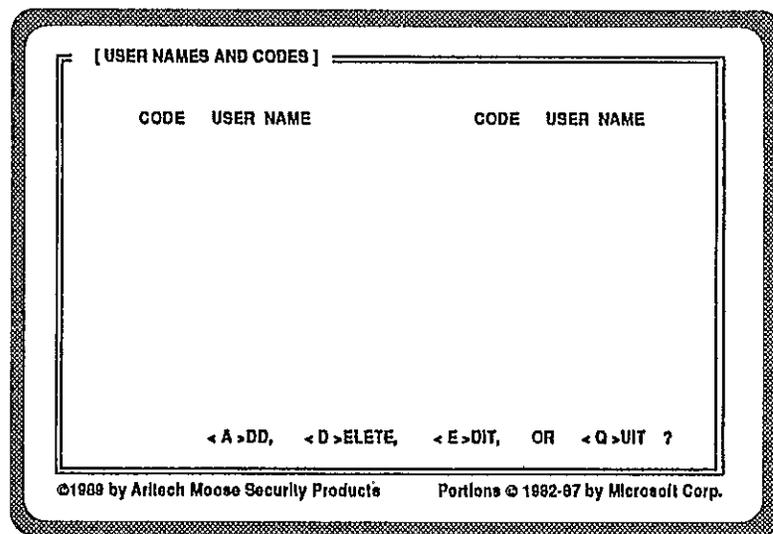


The CHANGE PROGRAM SCREEN COLORS entry enables you to change the color of the foreground, background, border, and command line for the main menu and editor (when using a color monitor). However, all screen colors have been pre-set and configuration is not necessary. Move the cursor to highlight Return to Options Menu and press <ENTER>. You then return to the OPTIONS menu.

In the event that changes are necessary, follow the screen prompts to change the applicable item. You can restore the original pre-set colors after making changes by selecting Restore Default Colors.

EDIT NAMES AND SECURITY CODES

After leaving CHANGE PROGRAM SCREEN COLORS, move the cursor to highlight EDIT NAMES AND SECURITY CODES and press <ENTER>. The following screen appears.



The EDIT NAMES AND SECURITY CODES entry enables you to add or delete up to 30 names and security codes of persons (operators) that you wish to have clearance to Transport-PC. This prevents use by unauthorized persons.

Transport-PC contains eight security levels (levels 1-8). Programmable control functions may be allowed and disallowed at each level. The security level is determined by the first digit of the operator's five-digit security code.

EDIT NAMES AND SECURITY CODES (continued)

The screen provides you with four commands. The letter A enables you to add names, the letter E enables you to edit the list, the letter D enables you to delete names, and the letter Q enables you to quit.

Since you are initially configuring Transport-PC, no operator names or security codes will appear on the screen.

To add operator names, type <A>. The following screen appears.

```
[ USER NAMES AND CODES ]
CODE USER NAME      CODE USER NAME
[ ADD USER ]
Enter new user's complete first and last names:
< A >DD, < D >ELETE, < E >DIT, OR < Q >UIT ?
©1989 by Arltech Mosaic Security Products    Portions © 1982-87 by Microsoft Corp.
```

Type the first and last name of the person (upper and lower case letters can be used) and press <ENTER>. Then type in the security code (5-digit number) for that person. Remember, the first number in the security code determines the security level. Press <ENTER>. The name and security code appear on the screen. Repeat the process to include all names having security clearance.

It is important to record the names exactly as they are configured on the screen (ie. first and last names, use of upper and lower case letters). The user must enter his/her name exactly as it was configured whenever they log-on to Transport-PC.

If you make an error, use the <BACK SPACE> key to correct the mistake. To make

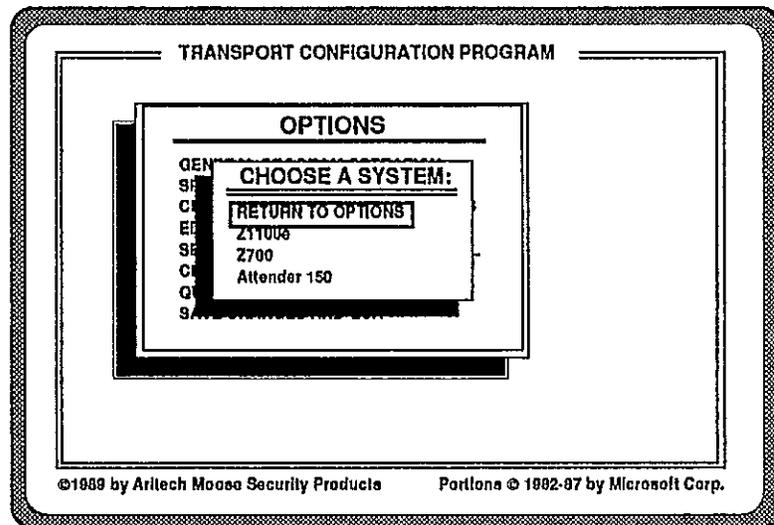
changes to either the names listed or their security codes (or security levels), type <E> and follow the screen prompts to edit the list.

To delete a name on the list, type <D> and follow the screen prompts to delete a person from the list.

After configuration of names and security codes is complete, type <Q> to quit. You then return to the OPTIONS menu.

SELECT FUNCTIONS FOR EACH LEVEL

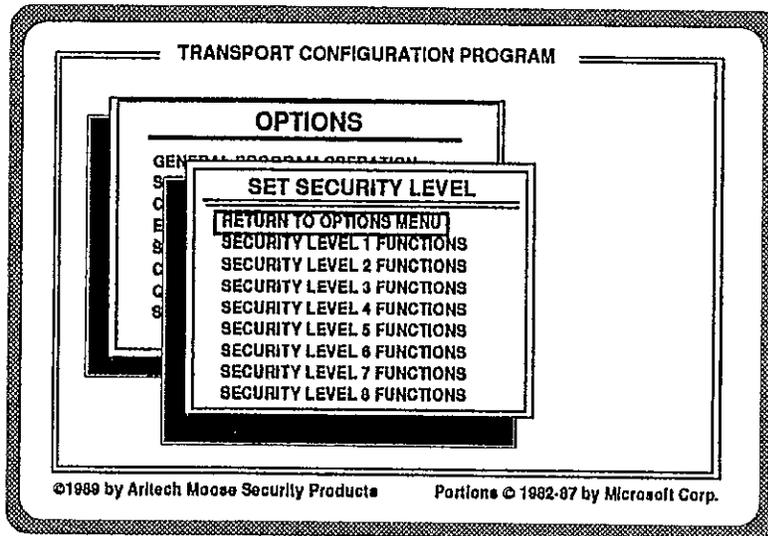
After configuring all entries for EDIT NAMES AND SECURITY CODES, move the cursor to highlight SELECT FUNCTIONS FOR EACH LEVEL and press <ENTER>. The following screen appears.



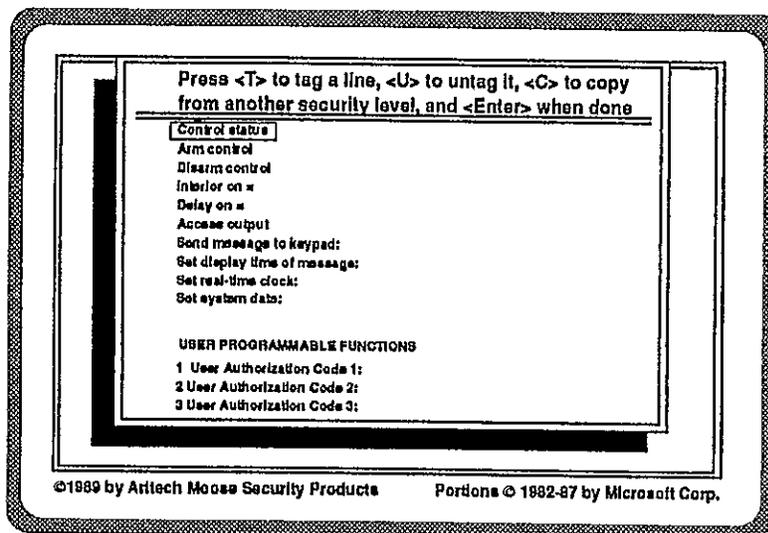
This lets you select which functions for each of the controls listed can be accessed from each security level. The configuration here is stored in the "STF" files. Each "STF" file is associated with a type of control. The configuration program for all controls is pre-programmed for Security Level 1. However, you must configure the functions for each additional security level. Move the cursor down to highlight the appropriate control and press <ENTER>.

SELECT FUNCTIONS FOR EACH LEVEL (continued)

The following screen appears.



The security levels range from 1 to 8. Security level 1 has been pre-programmed to allow all functions. If desired move the cursor down to highlight SECURITY LEVEL 2 FUNCTIONS and press <ENTER>. The following screen (or similar) will appear.



This screen will enable you to set the functions for SECURITY LEVEL 2. Use the cursor to scroll down the entries. Stop the cursor on the function you want authorized for SECURITY LEVEL 2. Press <T> to tag that function. Repeat the process until you have tagged all desired functions for SECURITY LEVEL 2.

If you make an error or decide to untag a function, move the cursor to that function and press <U> to untag it. Pre-programmed functions for SECURITY LEVEL 1 can also be untagged. After selecting all functions for SECURITY LEVEL 2, press <ENTER>. Repeat the process for the other assigned security levels and other listed controls.

If the number of tagged lines does not differ greatly between security levels, you may copy tagged lines from one level to another and tag or untag additional lines as desired. To copy tagged lines from one level to another, go to the level to be copied to, press <C> and enter the level to copy from.

NOTE: If a security level is tagged to allow arming or disarming, the "control status" line should also be tagged to allow viewing of control status after arming or disarming.

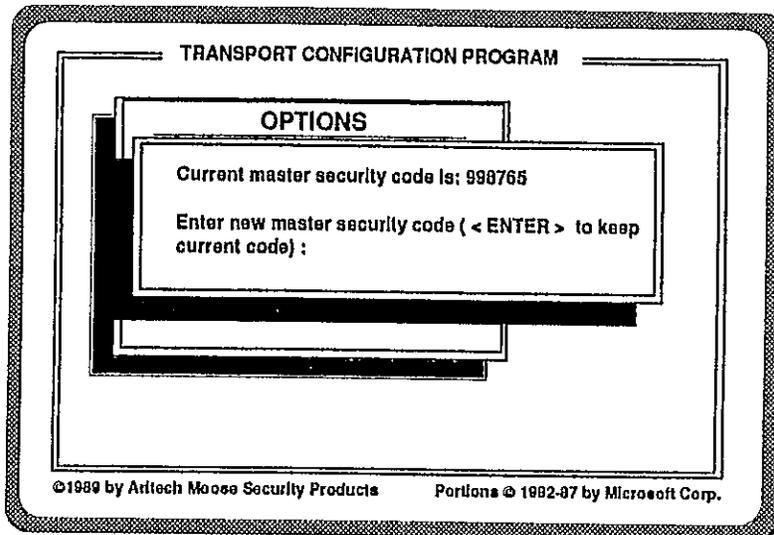
There are some lines labeled "customer information" that cannot be uploaded or downloaded. They are provided for record keeping purposes only. The information can be changed or displayed if the lines are tagged. Two of the lines, the ones for the control's telephone number and dial-up security code are used for the auto-dialing feature if it is enabled. To enable auto-dialing, tag the "Allow Auto-dialing" line for the security levels to be permitted to have this feature. This line is special. It appears on this screen to allow you to tag or untag it, but will not be displayed on the Transport-PC Editor screen. It will be replaced there by a blank line.

Careful thought before tagging any of these lines will produce some useful configurations. For example, by enabling auto-dialing and untagging the telephone number and dial-up security code lines, you allow an operator to call controls without having to know their telephone numbers or dial-up codes. Of course, another operator allowed to see the telephone numbers and dial-up codes would have to enter them initially.

After selecting functions for all applicable security levels, move the cursor to Return to Options Menu and press <ENTER>. You then return to the OPTIONS menu.

CHANGE MASTER SECURITY CODE

After configuring SELECT FUNCTIONS FOR EACH LEVEL, move the cursor to highlight CHANGE MASTER SECURITY CODE and press <ENTER>. The following screen appears.



The CHANGE MASTER SECURITY CODE entry enables you to change the Master Security Code for the configuration program. This code is also used to give you access to the UTILITIES command in the main Transport-PC program.

A Master Security Code is programmed into the configuration program. However, you must change this number the first time you save changes. This is to prevent unauthorized changes to the configuration of Transport-PC.

Type in the new six digit Master Security Code and press <ENTER>.

After Master Security Code configuration is complete, move the cursor to highlight one of the two remaining OPTIONS entries but do not press <ENTER> until reading the following two entries.

QUIT WITHOUT SAVING CHANGES

The QUIT WITHOUT SAVING CHANGES entry returns you to the DOS system prompt and does not save the configuration changes you previously entered. Please note that you cannot access Transport-PC without first completing and saving the configuration program and related changes. Not saving the entries requires you to repeat the Transport-PC configuration. Do not select this entry unless you are simply reviewing previously saved changes.

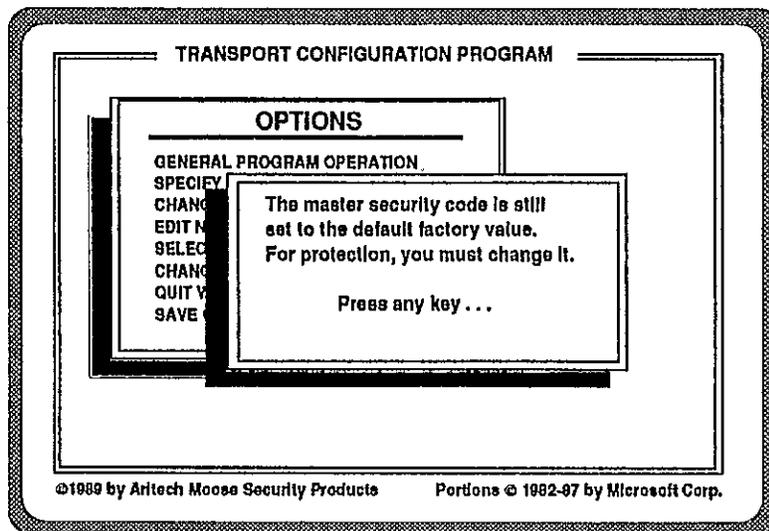
To quit without saving any changes, press <ENTER>. The system prompt C> (hard drive) or A> (floppy drive) appears on the screen.

SAVE CHANGES AND QUIT

The SAVE CHANGES AND QUIT entry enables you to save the configuration entries you previously entered and then return to the DOS system prompt. If the Master Security Code is still set at 998765 (default), CONFIG will require you to change it before allowing you to exit the program.

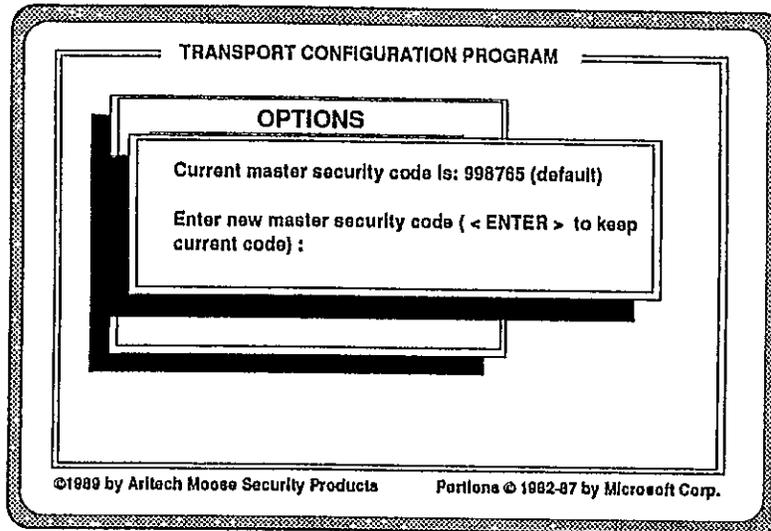
When using dual floppy drives, remove the Utilities Disk 2 working copy from drive B at this time and replace it with a blank formatted diskette. CONFIG will create a new log file on this diskette if you specified B as the path to the log file. (See "Specify Paths to Needed Files"). Label this diskette as the log diskette and insert it in drive B whenever you run Transport-PC.

To save these entries, press <ENTER> when the cursor is highlighting SAVE CHANGES AND QUIT. If the master security code has not been changed from its default value (998765), the following screen will appear.



CONFIGURING TRANSPORT-PC

Enter the new Master Security Code and press <ENTER>. All configuration entries are then saved. The DOS system prompt C> (hard drive) or A> (floppy drive) then appears on the screen.



Congratulations! You have completed Transport-PC configuration. It is now possible to access Transport-PC.

Keep this installation guide in a safe and secure location separate from the User's Manual. It may be needed for future reference should it become necessary to change the configuration entries.

If you should encounter any trouble configuring your system, call the Aritech Moose Security Products Customer Service Department at 1-800-438-8175, weekdays, 8:00 AM - 9:00 PM Eastern time or write to the following address:

**Aritech Corp
Customer Service Department
1510 Tate Blvd., SE
Hickory, NC 28603
(704) 322-2333**

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