

PC TERMINAL PROGRAM FOR THE ACC RC-85 OR RC-96 REPEATER CONTROLLER

Hi, I would like to tell you a little about my terminal program for the IBM PCs and compatibles. It is designed to control the ACC RC-85 and RC-96 repeater controller. It is used in conjunction with a Hayes compatible modem with COM1 or COM2. The modem is used to generate DTMF to the ACC controller just the same as the control operator would do from his telephone keypad. The first time this program is run it will ask you a series of questions about your repeater:

1. MODEM IS ON COM1 OR COM2 ?
2. WHAT VERSION ACC FIRMWARE 2, 3, 4, OR 5 ?
3. USER AUTO DIAL LOAD / ERASE COMMAND BANK 0?
4. USER AUTO DIAL LOAD / ERASE COMMAND BANK 1?
5. ACC UNLOCK CODE
6. CONTROL OP CODE?
7. TWO MINUTE TIMER EXTEND CODE?
8. REPEATER PHONE NUMBER ?
9. DIAL REPEATER PULSE OR TONE <P/T> ?
10. HOW MANY SECONDS IT TAKES CONTROLLER TO ANSWER PHONE ?
11. WHAT TIME FOR SCHEDULING MACRO 1 (HH:MM:SS) OR (OFF) ?
12. WHAT TIME FOR SCHEDULING MACRO 2 (HH:MM:SS) OR (OFF) ?
13. ENTER YOUR PASSWORD FOR ENTRY OF PROGRAM ? <ENTER> = NONE

These answers are saved to a file called ACC.DAT. For your security, this file is scrambled so it cannot be viewed. The program supports autodial programming, configuration commands, and control opcodes with help from the ACC.DAT file. The configuration command supports cw, voice, DVR, and external device setups. An example is, for speech you just type the word from the vocabulary and the program sends the proper DTMF code from the modem to the controller. From the main menu, macro 1 - 5 are supported by calling the repeater, invoking the selected macro, and hanging up with a single key stroke. Autodial numbers are saved to a data file to keep track of autodial slots and to be printed out or uploaded back to the controller. Help instructions are built in and user friendly menus are present.

This program has been tested by Advanced Computer Controls and they have given me their full support. The program eliminates the use of the ACC manual once you are familiar with it and the controller. The list of speech vocabulary words is all you will need. A PRNTDOCS.EXE file is also included to fully explain all of the features and give some hints to help you along. Many terminal program owners have written to me expressing great satisfaction with this program.

The file name of this program is ACCRC-85.EXE and costs \$39.95 for a single licensed copy or \$49.95 for a group licensed copy, plus \$3.00 shipping and handling to the below address. NO C.O.D.

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