ADMS-2G

Advanced Data Management System for the FT-7100M

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With the ADMS-2G Advanced Data Management System you can program the features and memories of your Yaesu FT-7100M Dual-band mobile radio quickly and easily from your computer. Separate files can be saved for immediate access to repeaters with corresponding offsets, PL tones, and other details. Features of the radio, which are easily set on the screen, are just as easily downloaded to the radio. Saved files can be sent to the radio to quickly restore one from an accidental reset. No longer will you have to press "all those buttons" to re-program the memory frequencies and features after an accidental memory failure. Just connect the radio to your computer and you're ready to go again in only a few minutes!

To use this program:

Run SETUP.exe on Disk 1 from your floppy drive. Setup should be run using a Windows application such as Explorer, from My Computer, or through the Run command of the Start menu. Installation processes through Disk 1 and prompts you for Disk 2. You will be prompted for some selections to customize installation to your machine.

Once installation is complete, the Programmer is begun by selection the program group (FT-7100 by default) from the Programs list and then the application.

The Programmer begins with a blank screen indicating that there is not an open file. To create your first file, select Radio from the menu on the main screen and first select the com port from those listed. Then select Download to read the existing settings from the radio. Follow the steps presented on the Download screen to complete this process.

After the Download process is complete, the Programmer returns to a blank screen. Use the icons in the title bar to open the VFH, UFH, VFO, or Home channel to be edited. Make your changes and save the file.

Once your frequencies and settings are entered, select Radio | Upload to send this information to the radio. Once the Upload process is completed, the radio will be programmed with the memory channels and settings as those in the current file of the Programmer.

Connect the Radio Interface Cable to a 9 pin serial port of your computer. Be sure to select the proper com port designation from the Radio menu before attempting to Download from or Upload to the radio.

Help|Contents, from the program Menu Bar, are brief instructions that serve to get you started. All programming instructions work in conjunction with the Owner's Manual for your radio. The Owner's Manual provides information about use of the functions being programmed through the ADMS-2G.