

# ***KT-980HP Software and USB Drivers Installation***

**WARNING ! FOLLOW AND PERFORM THE BELOW INSTRUCTIONS IN THE EXACT ORDER IN WHICH THEY ARE LISTED. IF NOT, SOFTWARE MALFUNCTION AND DAMAGE TO THE RADIO MAY OCCUR.**

## **INSTALLING SOFTWARE FOR KT-980HP and USB DRIVERS (for use with KPG-33 USB cable)**

1. Decompress on your Desktop the compressed folder downloaded from the INTEK website.
2. Install the USB drivers that are located in the folder USB DRIVERS and execute the .exe file that corresponds to your PC operating system, as follows :
  - Windows XP : setup.exe
  - Windows Vista : Vista Driver Installer.exe
  - Windows 7 : Vista3200\_win7.exe
3. Install the KT-980EE software by executing the Setup.exe program that is located in the main folder.
4. Connect the USB cable to one of the USB ports in your PC; the system will immediately detect the USB cable and the installation of the required drivers will be completed.
5. Connect the rubber antenna to the radio.
6. Connect the USB programming cable to the radio and turn ON the radio.  
**If the radio switches to TX mode, disconnect immediately the USB cable from the radio and verify the installation of the USB drivers ! (Refer to the below TROUBLESHOOTING section).**
7. Launch the KT-980HP software just installed and verify that the selected communication port matches with the COM Port of the USB Cable (MENU --> Communication --> Communication Port Setup).  
If you select a port other than the correct one, an error message will appear, in this case please try the other ports. If no port will be confirmed, proceed to re-install the USB drivers.
8. Read the data from the radio through the software (MENU --> Program --> Read from Radio).

**Notice :** Only if the data reading is performed correctly, you can proceed to program the radio !

## **TROUBLESHOOTING**

If the data reading is not performed correctly or the radio remains in TX Mode, proceed to the following checks :

- A. Make sure that the radio is turned ON and that the USB programming cable is correctly connected.
- B. Make sure that the USB drivers have been correctly installed, this can be checked opening the program "Device Manager" from the Control Panel --> System.  
In the list of the USB system devices, no yellow color question mark or exclamation mark icons must appear.
- C. In case such icons appear, remove the USB program cable from the PC and connect it to a different USB port, then re-install the USB drivers by repeating the above item 2.

## **REMARKS**

The correct installation of the USB drivers and of the transceiver programming software depend on your PC correct configuration. If any problem could not be removed, try re-install the software using a different PC. Should any problem remain unsolved, please contact the INTEK customer support.