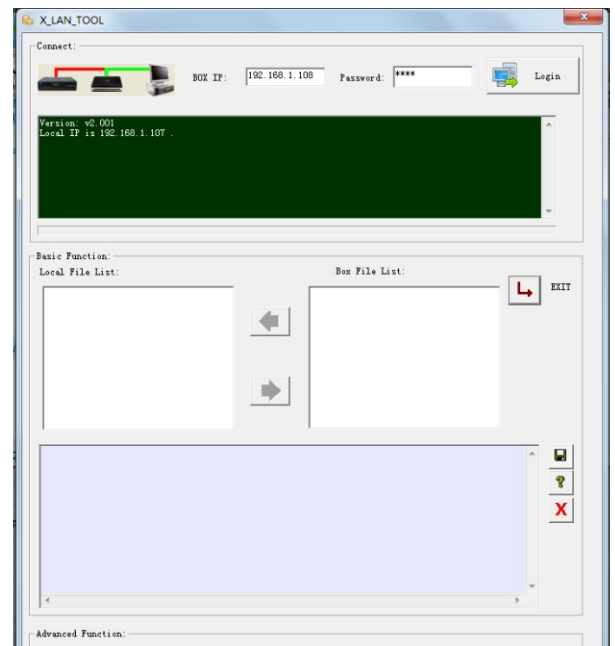


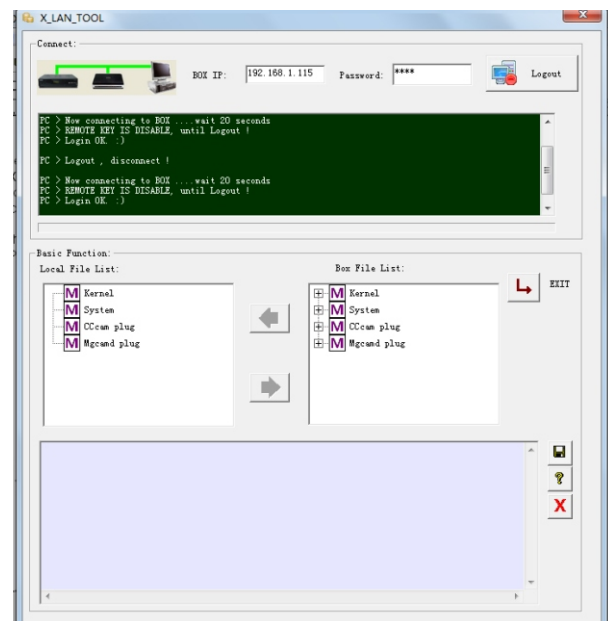
How to use X_LAN_TOOL of X3 receiver

1. First check your box is connecting with network.
Open **X3_LAN_TOOL.EXE** file.
Input your box IP(ex. 192.168.001.115) and password. Then click Login button to enter.

Note: The password is same as the password of Parent Lock in your box.



2. After you login the LAN tool system.
you can upgrade and dump the receiver files as below.
 1. Kernel file. The file name is **image.abs**.
 2. Two system file.
Back_logo.m2v, it is the background picture of receiver.
TP_PROG.dbs, it is satellite, Transponder and Channel list file.
 3. CCcam plug file.
There are **Cccam.cfg**, **constant.cw**, **Cccam.prio**, **Softcam.key**, **smartcard.conf** 5 files inside.
 4. Mgcamd plug file.
There are **newcamd.list**, **replace.list**, **ignore.list** 3 files inside.



Note: if you want to upgrade the files to receiver by X_LAN_TOOL, you need rename the files same as the upper file name.

For example, there is one *.abs file (X3_General_USBWifi_EUROPE_Hide_120605.abs), you need to change the file name to **image.abs**, then copy the **image.abs** file to the folder /X3_LAN_TOOL/, then you can upgrade the file to your box by click key.