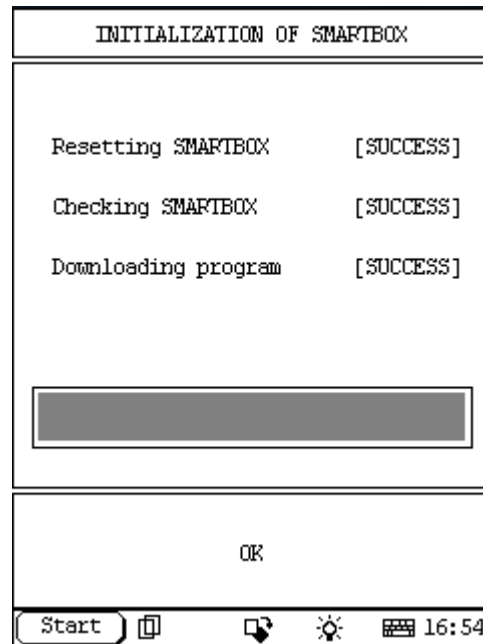Operation about Update of CAN BUSII Adaptor
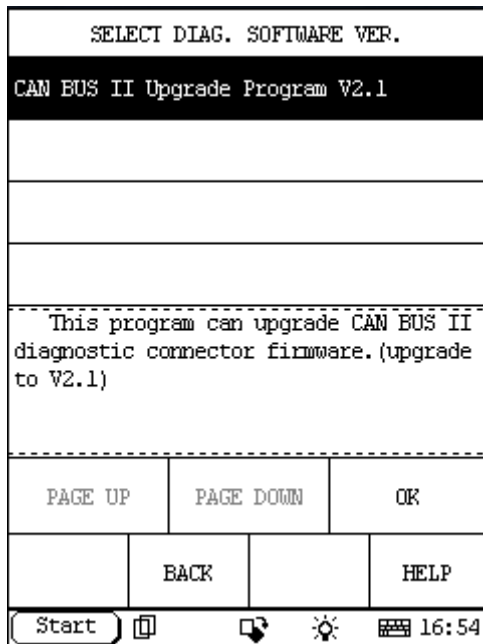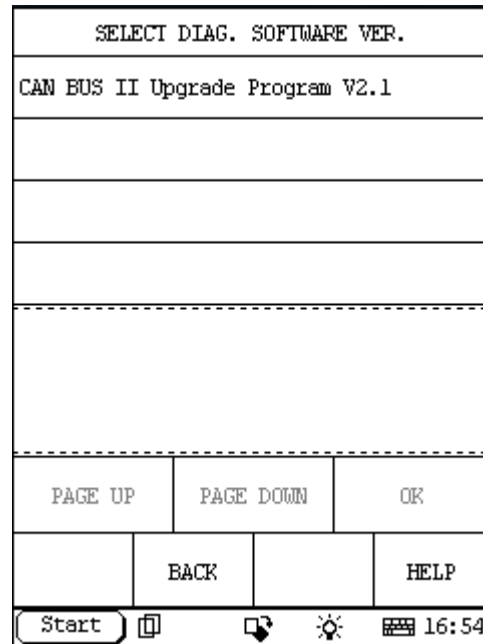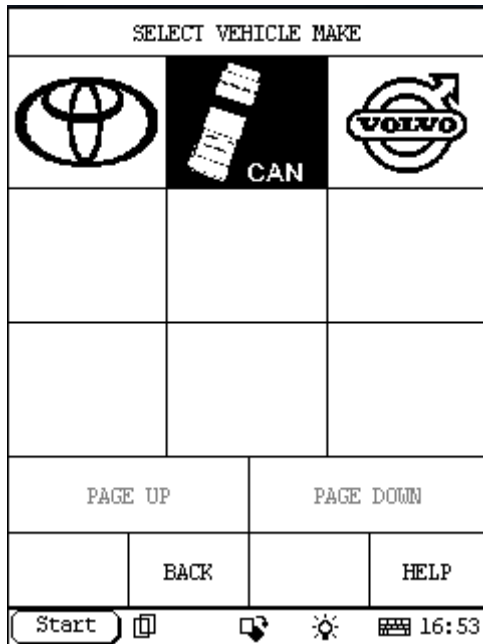
Recently Launch updates the software embedded into CAN BUS II adaptor, and the update program is on the website: www.x431.com. See below figure:

SmartBox 980241510700 ▼						
Number	Software Name	Latest version	Release date	Download Version	Language	
a	X431 SYSTEM DATA	10.82	2007-05-14	10.82	English ▼	Down
b	X431 DISPLAY PROGRAM	14.12	2006-06-29	14.12	English ▼	Down
c	X-431DISPLAY	14.24	2007-11-06	14.24	English ▼	Down
d	X431 UPDATE TOOLS	5.0	2007-07-18	5.0	English ▼	Down
A	X431-SENSORBOX	1.02	2005-11-23	1.02	English ▼	Down
B	X431 DISPLAY(South Africa only)	14.24	2007-11-06	14.24	English ▼	Down
C	X431-PCLINK DISPLAY(PC)	2.01	2005-11-03	2.01	English ▼	Down
☐				Show all		
☐ 1	X431-PCLINK(CF)	2.01	2005-11-03	2.01 ▼	English ▼	View Down
☐ 2	CAN_UPGRADE	2.1	2007-12-25	2.1 ▼	English ▼	View Down

Registered user can down the update program from the website. The way for CAN BUS II update is similar to that of diagnostic software. Updated CAN BUS II adapter can be compatible with more models.

Update steps:

1. Logon to www.x431.com, download CAN BUS II adaptor update program.
2. Connect one end of main cable to X431, the other end of main cable to CAN BUS II for power.
3. Turn on X431, enter diagnostic menu, select CAN BUS II icon, and enter the update menu after initialization complete.

```
      SELECT VEHICLE MAKE                    SELECT DIAG. SOFTWARE VER.

   [Toyota]  [CAN]  [Volvo]              CAN BUS II Upgrade Program V2.1


   ┌──────────────────────────┐        ┌────────────────────────────────┐
   │                          │        │                                │
   │                          │        │                                │
   │                          │        ├ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ┤
   │                          │        │                                │
   │                          │        │                                │
   └──────────────────────────┘        ├ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ┤
   PAGE UP        PAGE DOWN             PAGE UP    PAGE DOWN       OK

         BACK         HELP                   BACK            HELP
   Start  ▯  ▯  ☼  ▦ 16:53          Start  ▯  ▯  ☼  ▦ 16:54


      SELECT DIAG. SOFTWARE VER.              INITIALIZATION OF SMARTBOX

   CAN BUS II Upgrade Program V2.1

                                        Resetting SMARTBOX      [SUCCESS]

                                        Checking SMARTBOX       [SUCCESS]

                                        Downloading program     [SUCCESS]
   ┌ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─┐
   │  This program can upgrade   │
   │ CAN BUS II diagnostic       │      ┌────────────────────────────┐
   │ connector firmware.(upgrade │      │                            │
   │ to V2.1)                    │      └────────────────────────────┘
   └ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─ ─┘
   PAGE UP    PAGE DOWN     OK
                                                     OK
         BACK          HELP
   Start  ▯  ▯  ☼  ▦ 16:54          Start  ▯  ▯  ☼  ▦ 16:54
```
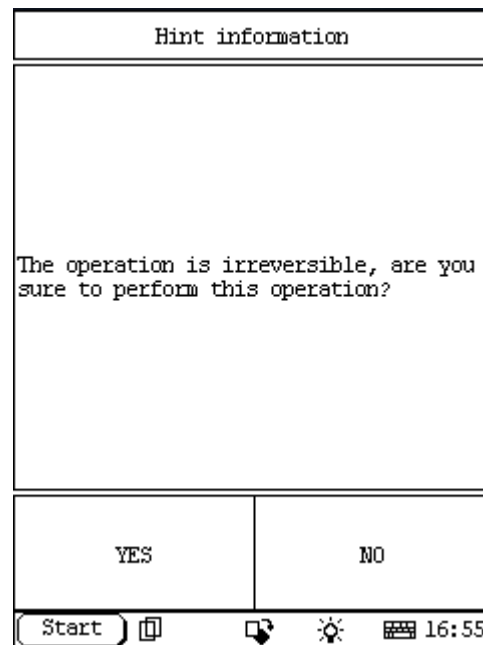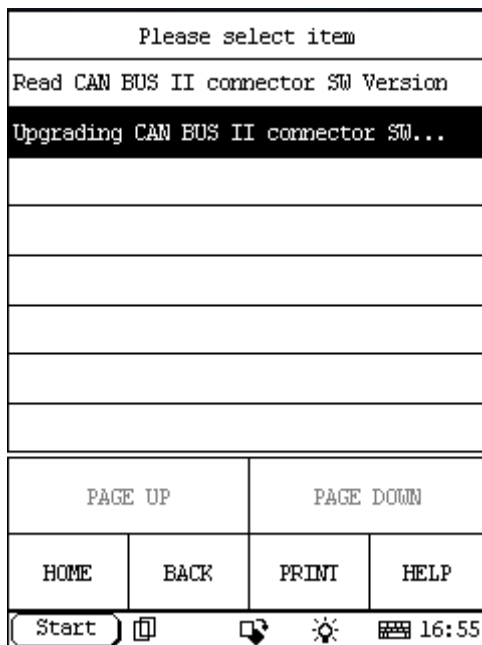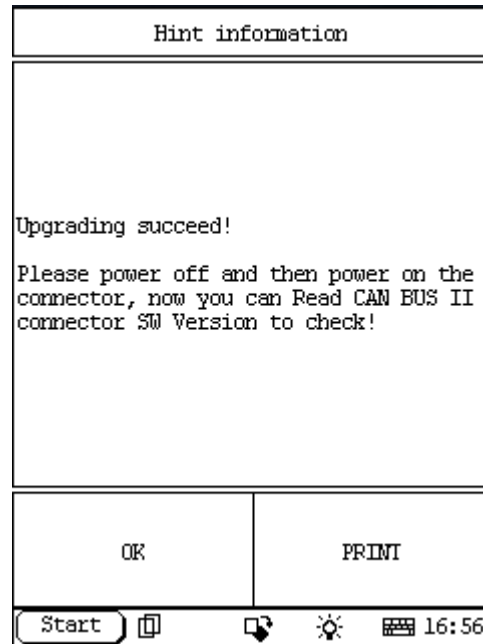
4. Check the version of CAN BUS II update program, if the current version is as same as the downloaded version, it doesn't need to update; if the current version is lower than the downloaded version, it needs to.

```
Please select item
Read CAN BUS II connector SW Version
Upgrading CAN BUS II connector SW...




PAGE UP          PAGE DOWN
HOME    BACK    PRINT    HELP
Start  []    [>    ☼    ▦ 16:54
```

```
SW version of the Connector




V2.0 BY LIYAOHAI




OK              PRINT
Start  []    [>    ☼    ▦ 16:55
```
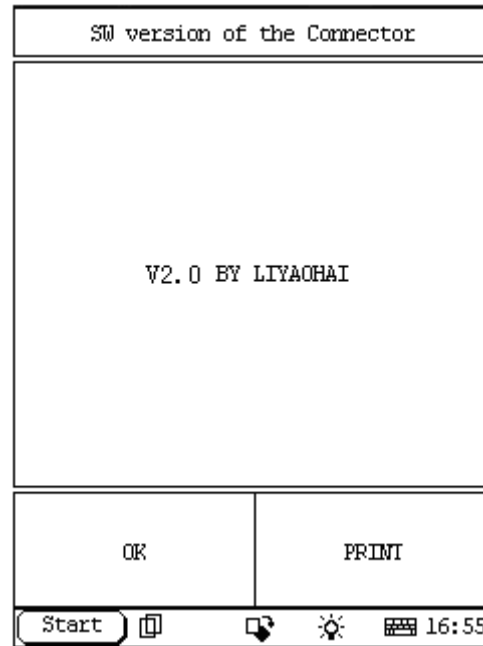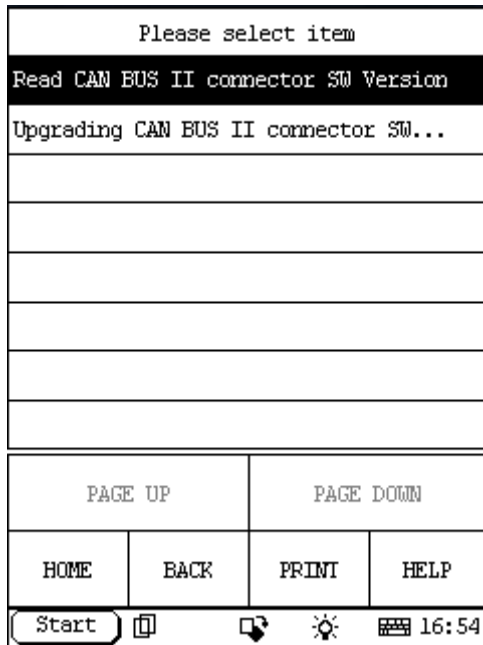
5.   Update the program following the prompts.

```
Please select item
Read CAN BUS II connector SW Version
Upgrading CAN BUS II connector SW...




PAGE UP          PAGE DOWN
HOME    BACK    PRINT    HELP
Start  []    [>    ☼    ▦ 16:55
```

```
Hint information




The operation is irreversible, are you
sure to perform this operation?




YES              NO
Start  []    [>    ☼    ▦ 16:55
```

```
      Upgrading...

Upgrading process will last about 30
seconds, please wait...

Warning:Don' t try to interrupt during
upgrading, otherwise the connector will
be damaged




              HOME

 Start  []        []   ☼  ▦ 16:55
```

```
      Hint information

Upgrading succeed!

Please power off and then power on the
connector, now you can Read CAN BUS II
connector SW Version to check!




       OK              PRINT

 Start  []        []   ☼  ▦ 16:56
```

6. Check the version again. If the current version is the same with the downloaded version, it says that update successful; if not, please check CAN BUS II adaptor, main cable and the connection between main cable and X431. And do operation from step 2 to step 6 again.

```
      Please select item

Read CAN BUS II connector SW Version

Upgrading CAN BUS II connector SW...







    PAGE UP        PAGE DOWN

 HOME   BACK    PRINT    HELP
 Start  []       []   ☼  ▦ 16:56
```

```
   SW version of the Connector




           V2.1 BY LIYAOHAI




       OK              PRINT
 Start  []        []   ☼  ▦ 16:56
```