USER INSTALLATION

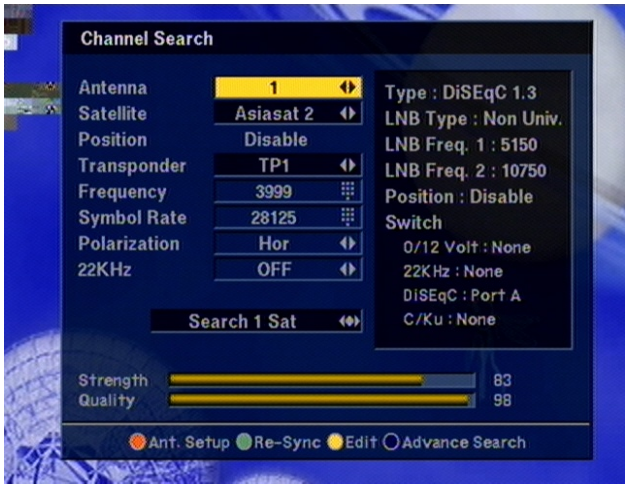
Channel Search-3) USALS

1) Antenna : Select your antenna number.

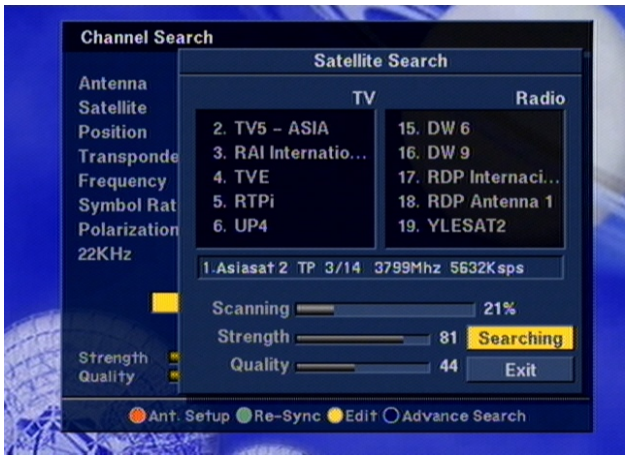
2) Satellite : Select a desired satellite using ⊿ ⊾ keys or if you press **OK** key, the list of satellite will be displayed so that you can select easily.

You can see the information of selected satellite in the right side.

4) ~ 9) Please refer to DiSEqC 1.2 type antenna.



After searching for SATELLITE 1, choose another satellite on the CHANNEL SEARCH screen. It will automatically locate the satellite and search for SIGNAL to start channel searching.



★ Short-Cut Color Keys ★

● **Edit (Edit Mode)**:

Please press ● Edit key on the RCU to display the sub-command box and edit the pre-programmed data such as Frequency, Symborate, Polarization, 22KHz.

You can also use “Delete TP” & “Rename SAT” as well in this Edit Mode.

● **Re-Sync**

When all location of searched satellites are shifted by unknown reason, you can realign all of them at once if you adjust one satellite’s location.

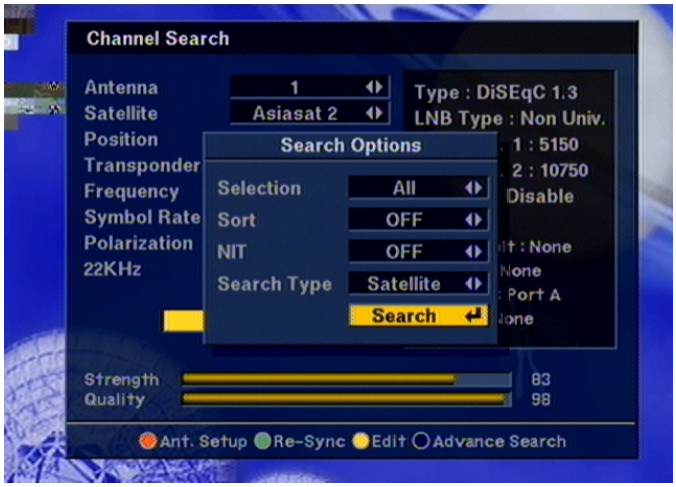
USER INSTALLATION

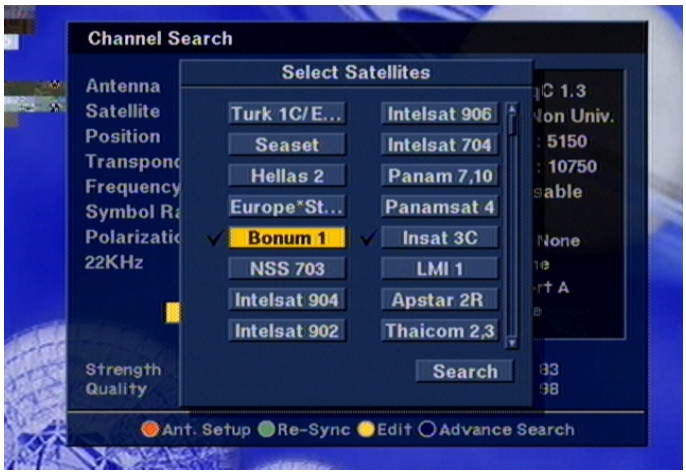
MultiSAT Search

XTC 5000 enables end users to have a multi-SAT search in each antenna type such as Fixed, DiSEqC1.2 and DiSEqC1.3.

After all the necessary antenna set-up, simply press ●**CH Search/ Advance** key to open a search options.

You can choose one of the options and press **SEARCH** and you are automatically moved to multi-sat search box and you can choose all the satellites you are searching for.





★ Short-Cut Color Keys ★

● **Edit (Edit Mode)**:

Please press ● Edit key on the RCU to display the sub-command box and edit the pre-programmed data such as Frequency, Symborate, Polarization, 22KHz.

You can also use “Delete TP” & “Rename SAT” as well in this Edit Mode.

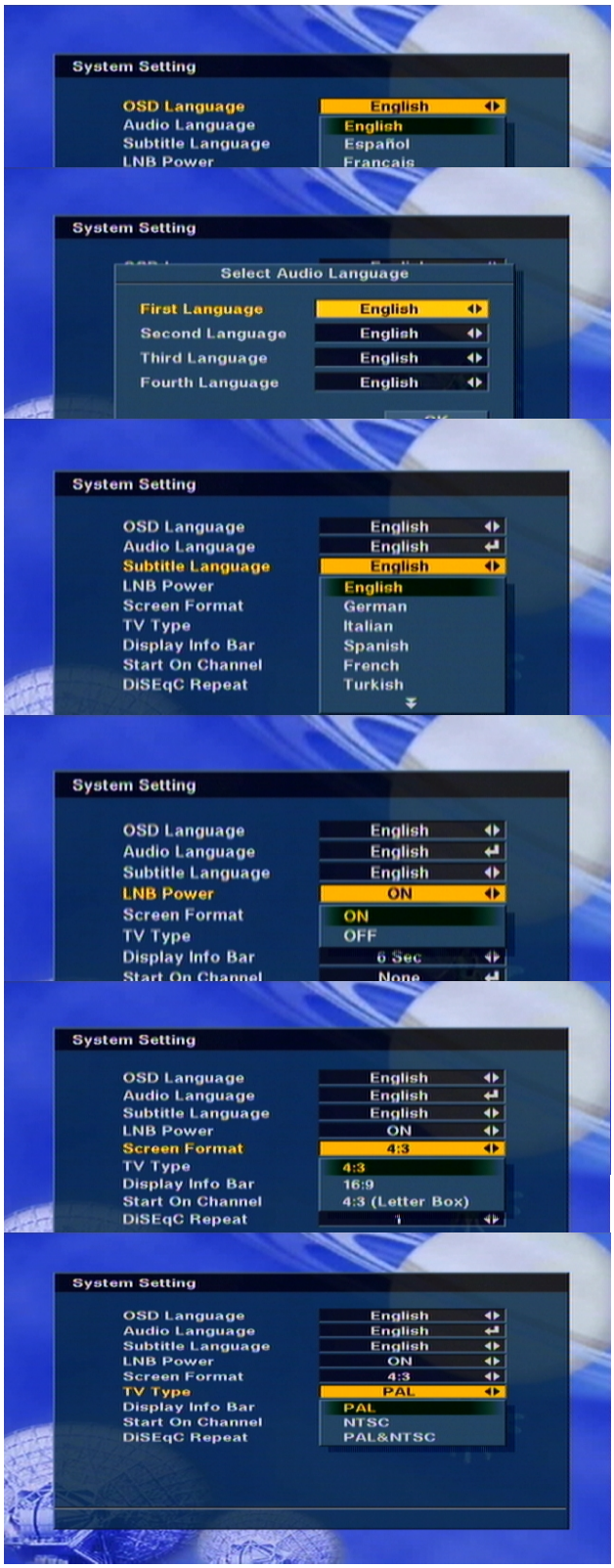
● **Re-Sync**

When all location of searched satellites are shifted by unknown reason, you can realign all of them at once if you adjust one satellite’s location.

USER INSTALLATION

System Setting

System Setting menu allows you to change the the principal option and to set other items proper to your environment by pressing OK key on the RCU.



1) OSD Language : Select your desired OSD Language.

2) Audio Language : Select your desired audio language to be in the top priority under the condition that this language is supported from the channel.

3) Subtitle Language: Select your desired Subtitle Language.

4) LNB power : The default value of LNB power is ON. Select Off in the case of the LNB power is not necessary.

5) Screen Format : If your TV supports 16:9 screen format and selected channel provides 16:9 format program, select 16:9.

6) TV type : Select the type according to your TV type.

7) Display Info Bar : You can select the second Info Bar displayed on the screen.

8) Start On Channel: If you press **OK** key, then the channel list is displayed. You can select one channel of the list, the selected channel starts whenever you turn on AD-9700 PLUS.

9) DiSEqC Repeat : Select your DiSEqC.

Parent Lock

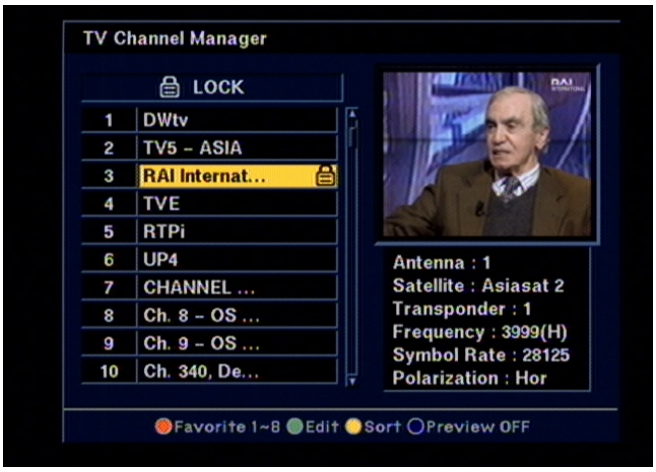
This function allows you to lock the channel with your password in order to prevent from accessing the channel by your children or any other person.

And also you can protect your installed data and information using Install Lock.

★ How to change Password

1) Enter the current password.
2) Select ON of Parent Lock.
3) Enter new password.
4) Confirm your new password entering new password again.

Note *: Default password is 0000.*
Warning *: Do not forget your password in order not to fail to view the channel.*

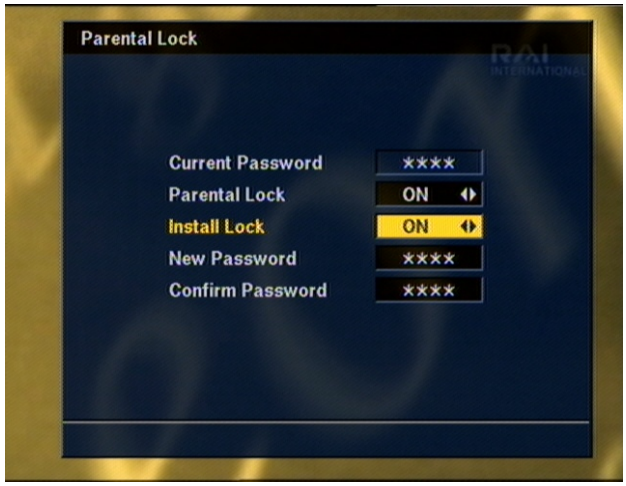


USER INSTALLATION

★ How to use Parent Lock

1) If you activate parent lock function, go to the TV channel Manager Page.
2) Press Open command box and select Lock
3) Select channel the which you want to Lock
4) Press OK then 🔒 symbol is marked.
5) Exit this menu and Turn off the AD-9700 PLUS

***Note** : To activate Parent Lock, you have to turn off DSR 6500 GOLDonce. And turn on the DSR 6500 GOLDand select channel which is locked. Then enter your password.*



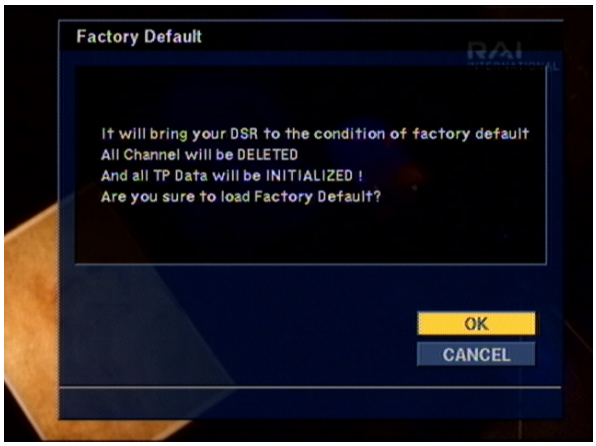
★ How to use Install Lock
1) Enter the current password.
2) Select ON of Install Lock
3) Enter new password
4) Confirm your new password entering new password again
5) Exit this menu and Turn off the AD-9700 PLUS.
6) Turn on DSR 6500 GOLDand press MENU
key on the RCU
7) Select any menu and press **OK**.
8) Then Enter Password Box will be displayed.
9) Unless enter correct password, you can not run any menu.
***Note** : Default password is 0000*
***Warning** : Do not forget your password in order not to fail to operate DVB-S CX*

Factory Default

If you want to bring DSR 6500 GOLDback to the factory default condition, select Factory Default and press **OK** key.

Then Warning message will be displayed. To confirm select OK and press **OK** key.

***Warning** : You will lose all of data and information which was installed.*



GENERAL FUNCTION

The following describes the basic functions of your XTC 5000 while watching satellite TV or listening to satellite radio.
XTC 5000 enables you to watch various scrambled channels by inserting the Smartcards according to your choice.
While watching, the current channel information will be shown on the bottom of the screen if you press INFO button on the RCU.

Select Channel

If you want to select channel, use CH key on the front panel, PR+, PR- key on the RCU or numeric key on the RCU to select a channel and press OK key on the RCU.

In addition to the above normal function, XTC 5000 provides more convenient channel change function.

While watching, press OK/LIST key on the RCU or front panel. Then channel list will be displayed on the screen. If press EXIT key, the channel list will be disappeared.

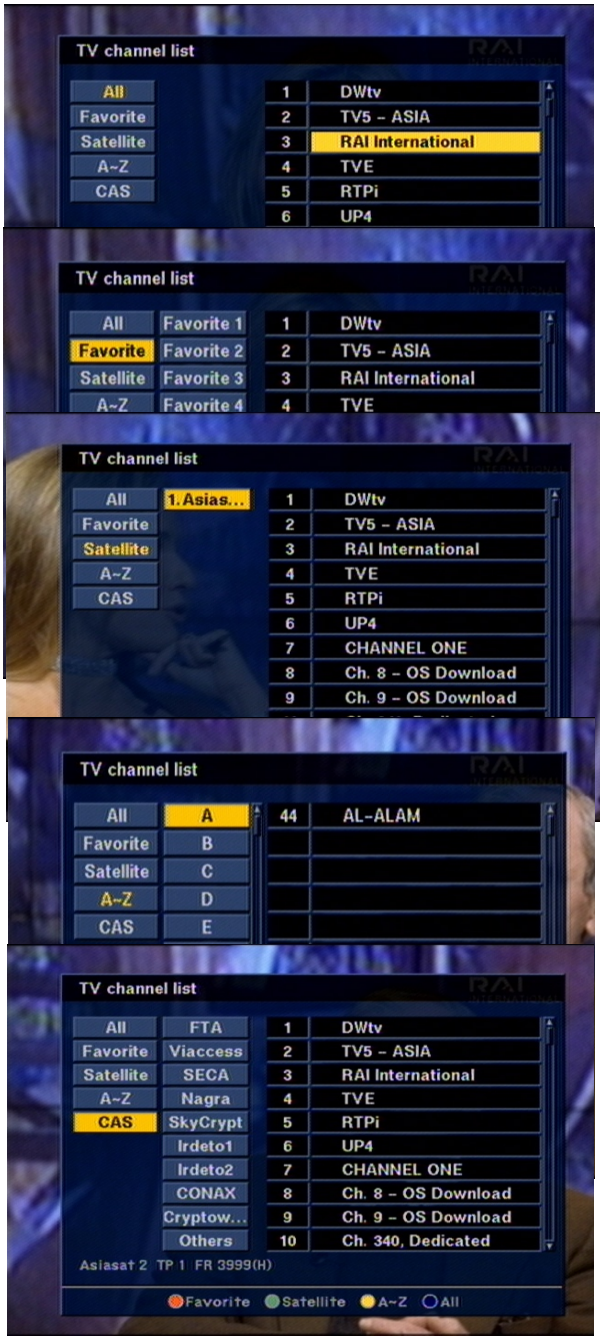
You can sort channel list by All, Favorite group, Satellite, Alphabet, CAS as follows.

1) All : It shows you all channel list sort by alphabet.

2) Favorite group : You can make favorite group in the menu of channel manager. It shows that group, and you can select one favorite group, then channel list belongs that group will be displayed.

3) Satellite : If you select 'Satellite', the list of satellite searched in DSR 6500 GOLDwill be displayed. Then you can select satellite you want. After that, you can see channel list belongs to the satellite.

4) Alphabet : If you select A or B… channel list(head of channel name A or B…) will be displayed.



5) CAS: If you select 'CAS', you can sort the channels by CA system.

GENERAL FUNCTION

Pause the frame

Press PAUSE key on the RCU to pause the screen. To bring it back to the normal mode, press PAUSE key once again.

* Only video will be paused during PAUSE function. (Audio is active.)

Previous channel recall

Press ←PR key on the RCU to move the previous channel which you watched before.

TV & Radio switching

While viewing TV channel, press TV/RADIO key on the RCU to move radio mode. Press this key once again, it will bring you back to the TV mode..

TV & VCR mode

While viewing satellite channel, press TV/AV key on the RCU to move TV mode. Press this key once again, it will bring you to the VCR mode. To move satellite channel, press this key once again.

Note *: In this case, you can see the current mode through LED display on the front panel.*

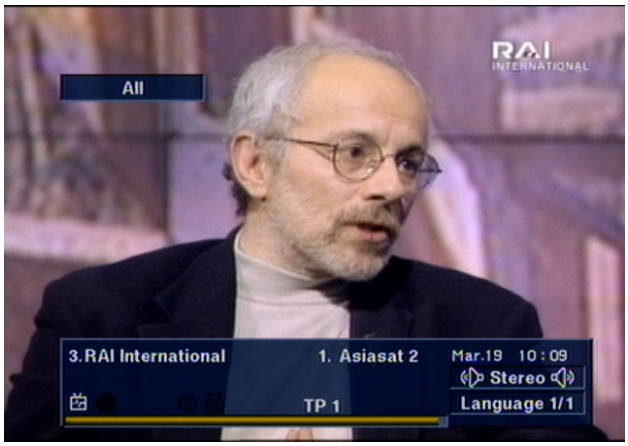
**This function will be provided with "Scart" Connector.*

GENERAL FUNCTION

Channel Information

Every time you change channels, you will receive program information for a few second.

While viewing channel, you can see the current channel information anytime, pressing INFO key on the RCU.



Note : The channel information can be displayed for 2,4,6,8,10, or 12 seconds on the screen. (You can arrange the time by the System setting menu.)

Volume & Audio Control

1) Volume Control

To increase or decrease volume, use ⊿ ⊿ key on the RCU or VOL on the front panel.

Note *:* XTC 5000 *has 18 volume levels and this shall be controlled from the adjusted volume level of your TV.*

2) Mute

To mute the sound, press ⊠ button on the remote control. To bring back the normal sound condition, press ⊠ key once again.

3) Audio Control

Press the ◁L/R key repeatedly to select one of three possible Audio settings (Left, Right and Stereo)

The current audio condition will be displayed in the channel information

4) Language Selection

Press the AUDIO key on the RCU to repeatedly select audio-language. This is dependent on the transmission of audio signal which supports Multi-language.

GENERAL FUNCTION

Position

If you need to adjust the antenna more accurately to watch a clear channel, press POSITION key on the RCU and then the position bar will be displayed. Press E or W key on the RCU to adjust for clear channel.

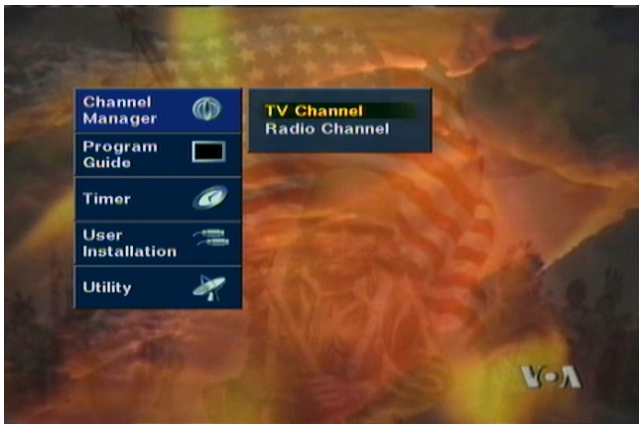
Otherwise, you can use this function for manual search instead of Auto tracking.

CHANNEL MANAGER

XTC 5000 provides most powerful channel managing function in the world and this function allows you to have a more interesting and useful operation as well as viewing channels simply.

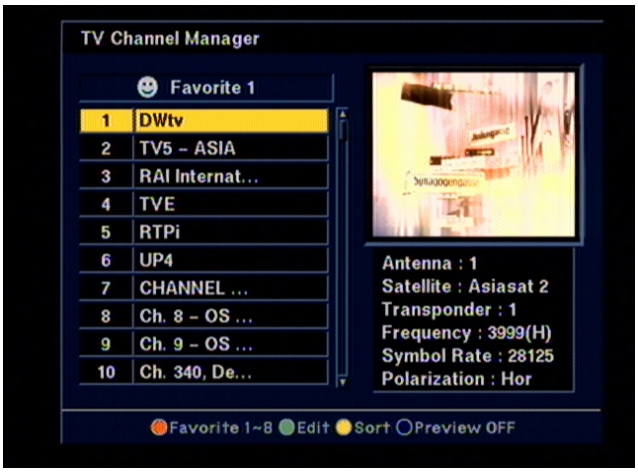
Channel Manager

Channel manager consists of TV channel manager and Radio channel manager. Press OK key placing the cursor on the TV Channel.



Note :Since the usage of Radio Channel manager is same as that of TV channel manager, in this menu only TV Channel manager is explained.

In this menu you can see the channel list which XTC 5000 searched in the left side and in the right side, Current channel information is displayed.



Press MENU key on the RCU, then command menu will be displayed

TV channel manager has 4 short-cut color keys as below;

● FAVORITE 1 ~8

● EDIT

1. MOVE
2. LOCK
3. DELETE BY CH
4. DELETE BY TP
5. DELETE BY SAT
6. DELETE ALL
7. RENAME CH
8. RENAME FAV

● SORT

1. LOCK
2. SCRAMBLE
3. SAT NAME
4. CH NAME

● PREVIEW OFF

You can turn off the picture on the screen

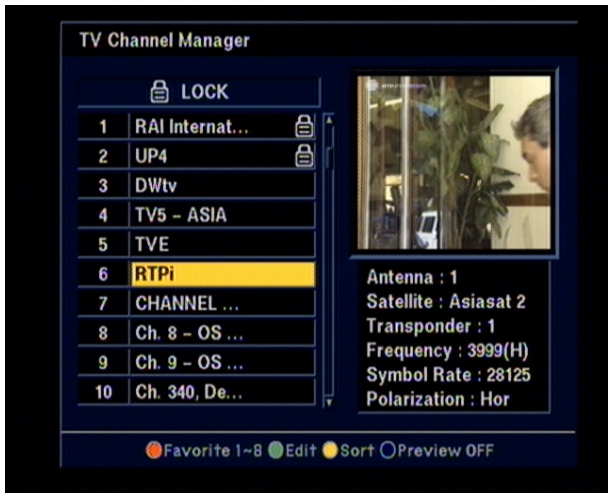
CHANNEL MANAGER

Favorite Channel

When you select channel manager, default favorite list will be showed on the screen as Favorite 1.
Select your favorite channel and then press OK key. Then ☻ will be marked at rear of your selected channel name.
And if you want to delete the channel name in the favorite channel list, press OK key once again, then the ☻ mark will be disappeared.

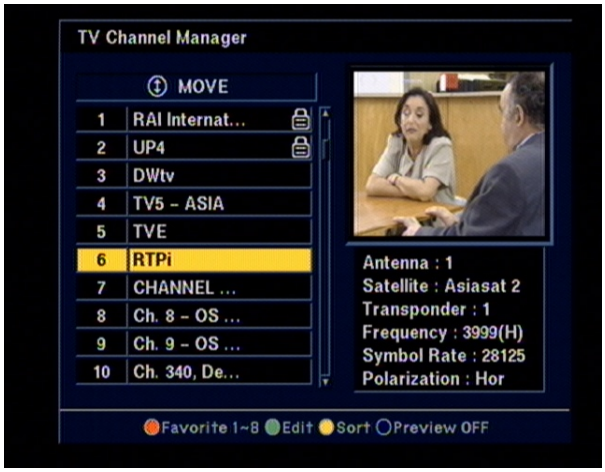
After the selection of favorite channels press EXIT key and press FAV key to see if each of the favorite groups are properly selected.

* $ means scrambled channel.



★ How to make favorite group

1. When you enter channel manager, the default favorite group will be showed once on the screen as Favorite 1.
2. In the channel manager page, press ● **FAVORITE 1 ~8** key and select FAVORITE, then Favorite group 1,2,3 will be displayed. After that, select group and cursor channel what you want and press ok key by group.

Move channel

In the TV channel Manager Page, press ● **Edit** key on the RCU and select MOVE in the command box.
Select a channel by pressing OK key and move the cursor to the location in which you want to move the selected channel and press OK key. Then, you will find the selected channel has moved to the desired location and channel no. also changed in order accordingly.
And check whether the channel number is changed on the channel list or not.