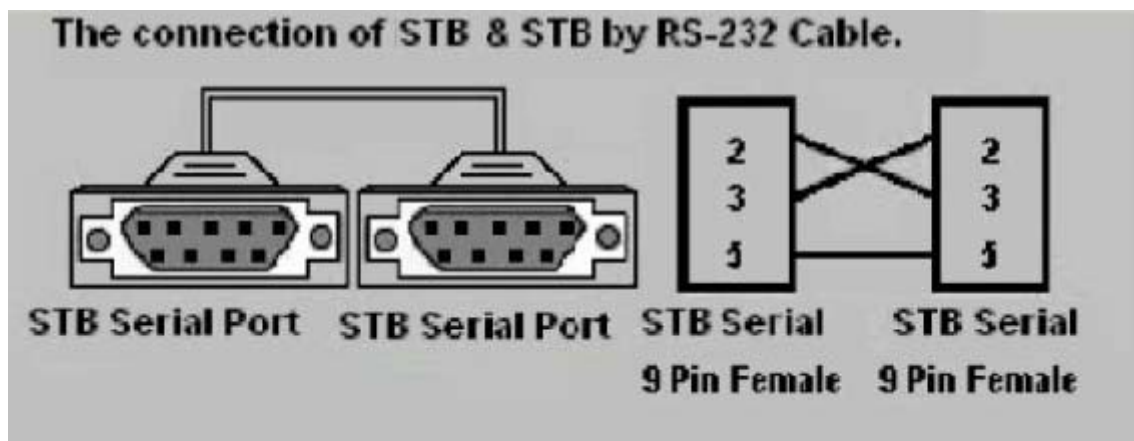


## Software upgrade : STB to STB

### Step 1

- Equipment to prepared
  - 2 EA. Same model (ex, CI model ↔ CI model, PVR model ↔ PVR model,...)
  - RS-232 Cable (see picture below)
  - REMOCON
- **HOST STB** : STB from which new software, or new channels is upgraded.
- **SLAVE STB** : STB to which new software is upgraded.
- You should copy from **HOST** to **SLAVE** STB.



### Step 2

- Power OFF the SLAVE STB.

### Step 3

- Code power(Master S/W on Back Panel )OFF and then ON your HOST STB.
- Press successive **FP [EXIT], [EXIT], [EXIT], RCU [MUTE]** key within 3 second.  
( **FP** means front panel, **RCU** means remote controller.)
- Then STB will reset automatically, and turned on as HOST STB mode.

### Step 4

- Connect your HOST STB and SLAVE STB by RS-232 Cable.

### Step 5

- Power on the SLAVE STB, then SET to SET Upgrade starts automatically.  
( front panel displays the status of upgrade process, like as Dn00, Up00, End...)

### Step 6

- If no action on front panel, then please turn OFF the SLAVE STB and ON again.

## Step 7

- Even several times of retries of Step 6, if there is no action,  
Please retry from step 2.

※ Please don't power off, when upgrade is on processing. STB could be damaged.

※ On upgrade mode, power key is not available.

If there is any problem on upgrading software, then contact with [www.KaonMedia.com](http://www.KaonMedia.com)