

SOFTWARE STB UPGRADE PROCEDURE

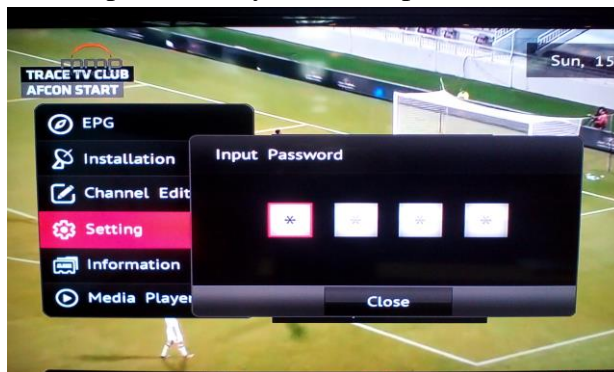
Raja Ampat

HOW TO FACTORY SETTING

1. Press **menu** on RCA remote control, select **Setting**→**Factory Default** and press **OK** button



2. Fill the password by **0000** and press **OK** button



3. Click **OK** and this operation is started

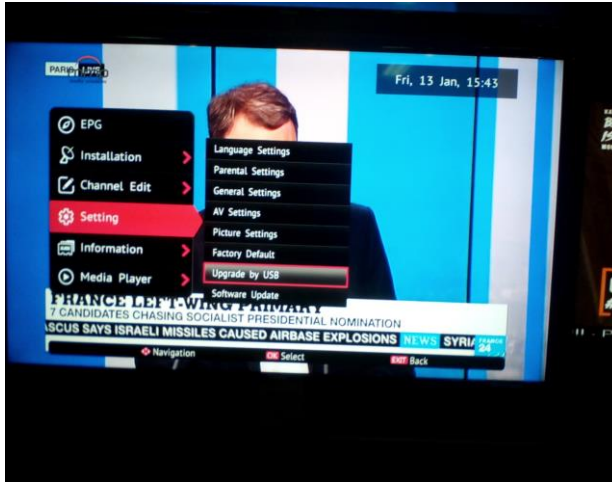


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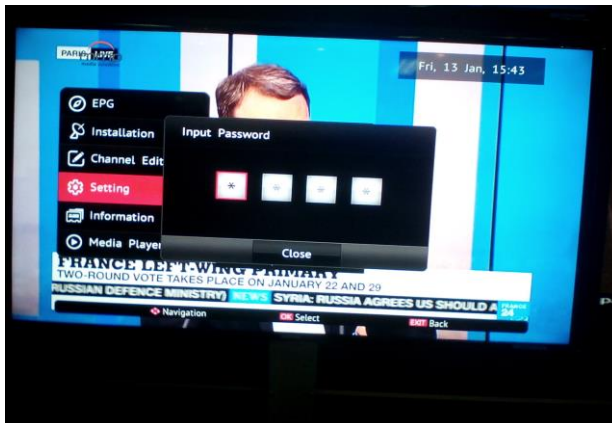
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HOW TO UPGRADE STB BY USB

1. Download the Castpal Set-Top-Box User Setup Guide & USB Update Software from [http://www.absatellite.com/support/smv-freeviewsat-services/HNS\(Castpal Box\)](http://www.absatellite.com/support/smv-freeviewsat-services/HNS(Castpal Box)), unzip the USB Update Software and put it in blank USB disk.
2. Plug in USB disk to USB port on the rear panel of STB
3. Press **menu** on RCA remote control, select **Tool**→**Upgrade by USB** and press **OK** button.



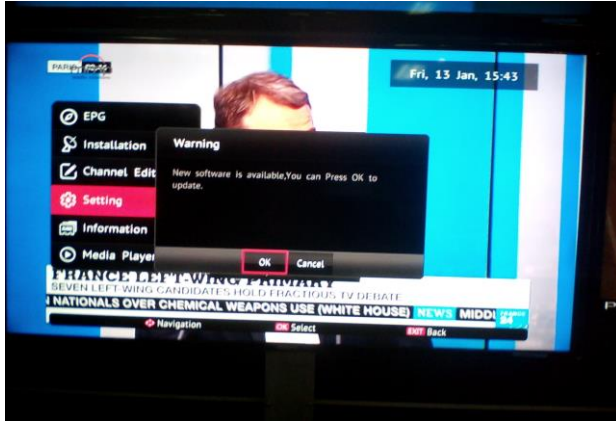
4. Fill the password by **0000** and press **OK** button



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5. Click OK to start software upgrade



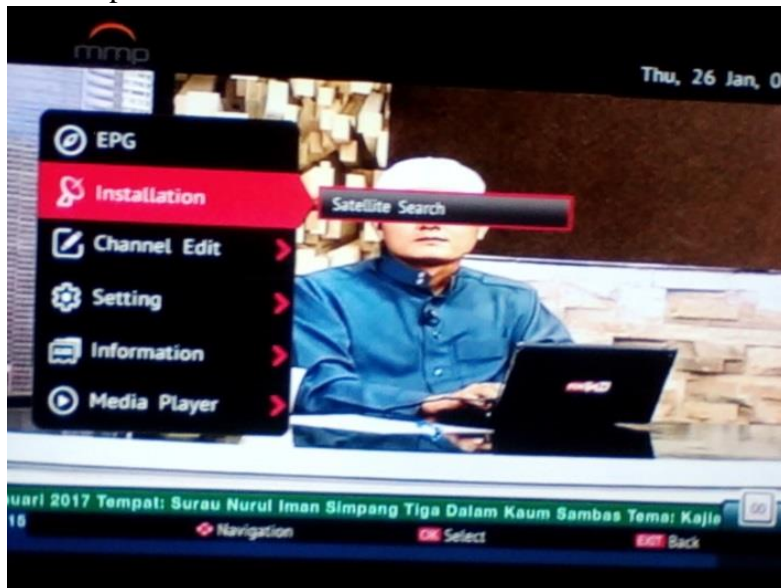
6. [Important] After the upgrade, HNS user MUST turn OFF the Set-Top-Box 22kHz. Please follow the procedure in the next part of this document to turn OFF the Set-Top-Box 22kHz.

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HOW TO SETUP PARAMETER OF ABS#2A FROM STB MENU

1. Press **menu** button on RCA remote control and select **Instalation** → **Satellite Search** press **OK**



2. Select **ABS 2A** and fill parameter as below



LNB Freq = 10600, LNB Power = ON, 22k = OFF, TP Setup = 12290/V/44000

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3. Press yellow button (Tp Edit) and make sure the parameter are set as below



Frequency = 12290, Symbol Rate = 44000, Polarity = VER, Modulation = DVBS2_8PSK

4. Press **exit** button on RCA remote control to return to the display as below



5. Press red button on RCA remote control and STB starts to search channels