An idiots guide to how to get a Viark Sat or Viark Sat 4K box up and running. This was based on a single satellite option but with Rev 1 comes how to with Usals Option.

1st Unbox your Viark sat or 4K box and do the following.
Connect the LNB to the LNB aerial slot.
Connect the Sat box via HDMI to your TV's HDMI or SCART if wish.
Connect the ethernet port to your router if possible. Wifi is also available.
Connect the Viark power supply. You may need a European to UK adapter. Try not to use a shaver socket if possible.

The receiver shown in this picture is of a Viark Sat 4K. The Viark Sat has an LNB out and a SCART port.
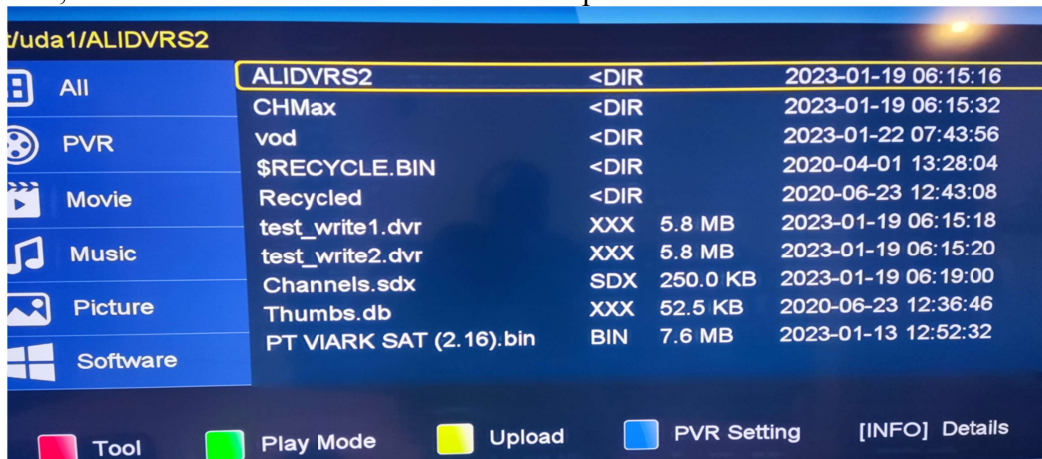
Turn the Viark Sat 4k or Viark Sat receiver on.
It should then come up with an option of which language your want. Select English or other.

Down load the latest software from chosen download site or forum.
Extract the bin file and drop it into the root directory of the USB.
On the Viark, select menu, Net and Games, then USB.
Next, select the bin file on the USB stick and push OK.

The software above is for the Viark Sat but the Viark Sat 4k is a bin file too.

The screen will change and it will ask you if you want to update the software.
Toggle right or left to change the screen yes and press OK. This will flash the box with the latest software.
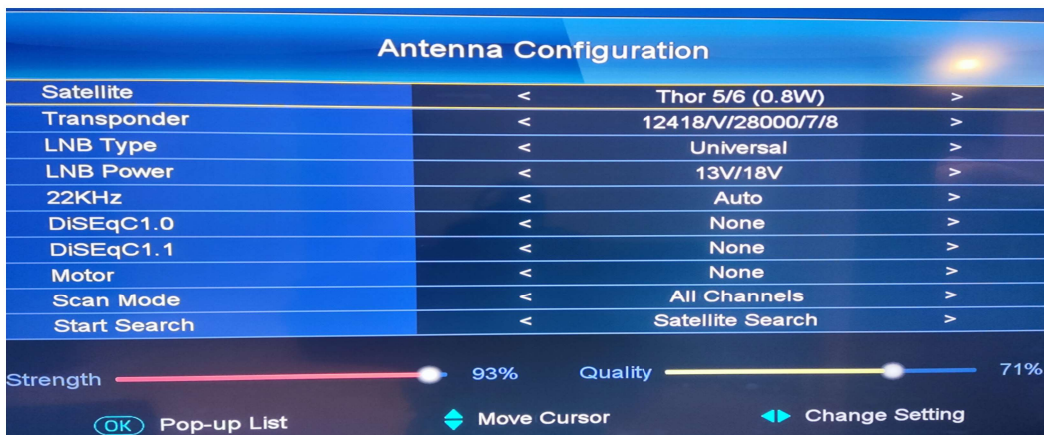
Do not do anything until the screen says its been successful. This will then allow you to remove the USB stick.

Next, scan your channel in for your chosen satellite.
Press menu, Installation, and then antenna configuration
On the satellite toggle left and right to select the correct satellite to scan then drop down

to start search and press OK. It may ask you if you want to remove any existing channels
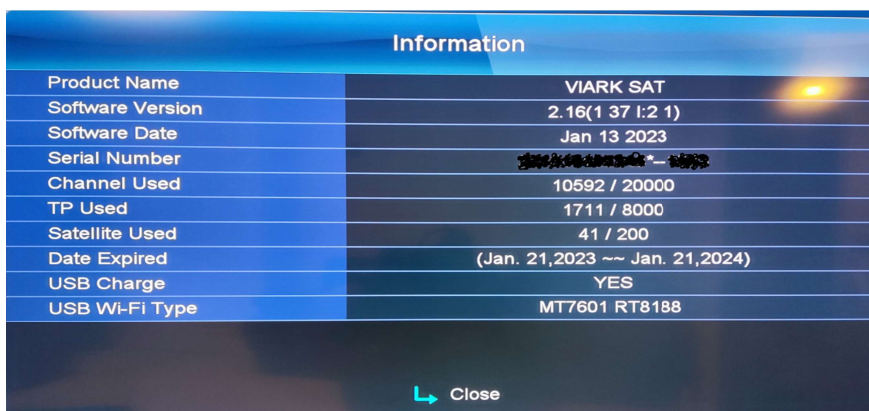if you have tried before, select no and it should scan in your channels.

Once the scan is complete exit out back to the blank screen. Push menu and this should bring up all the channel you have just scanned.

You can choose to have the channel list on both sides of the screen by pressing EPG style.
Choose the yellow button to select the channel list A-Z style.

How to access the premium channels. Be aware doing this will shorten the length of period you have to the forever server.

Select menu, then information. The serial number of the box is the first part you require, the 2nd part

is also required. Visit the site below and follow the instructions. Just enter your first part of the serial number into the link and then the 2nd.

https://sonat.com/@softsatip/demo-content/demo-e22b?lang=en

This will give you access to premium channels on 28e and 19e.

Importing a channel list.
Down load the channel list from your down load centre or chosen forum. Extract the
file to the root of a USB stick. Follow the instructions to update the software from the information earlier in this fine. Instead of choosing the bin file chose the channel file with the prefix SDX. The Viark will ask if you want to update the software. Toggle left and right to yes and press OK. This will
import your channel list. After its done it will say successful.

To access the different Sats, on Viark sat 4k press the sat button. On the Viark sat press menu then F1 for the satellites.

Saving your own channels.
On the Viark select menu, Net and Games, then USB.
Press EPG then 1113. This will then ask you if you want to save your channels as name channels on the USB stick. Press OK to save the channels.

Revision 1, Add how to set up USALS.

Press Menu on the remote control
Select Installation

Scroll Down to USALS

Select USALS Configuration
Hopefully you already have your longitude and latitude settings. These can be found on the internet by searching for your postcode.
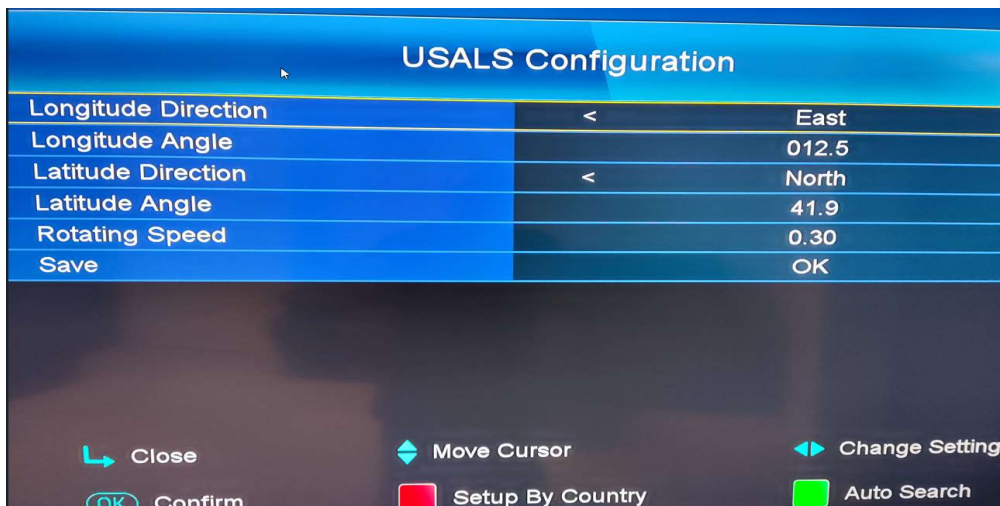
Scroll to longitude and select either west or east.
Next scroll down to longitude angle, enter your longitude. Example 1.3w enter as 0013 and the box will auto fill.
Next scroll down to latitude direction and chose north or south.
Next scroll down to latitude angle and enter your latitude. Example 55.2 Enter 552 and the box will auto fill in the result.
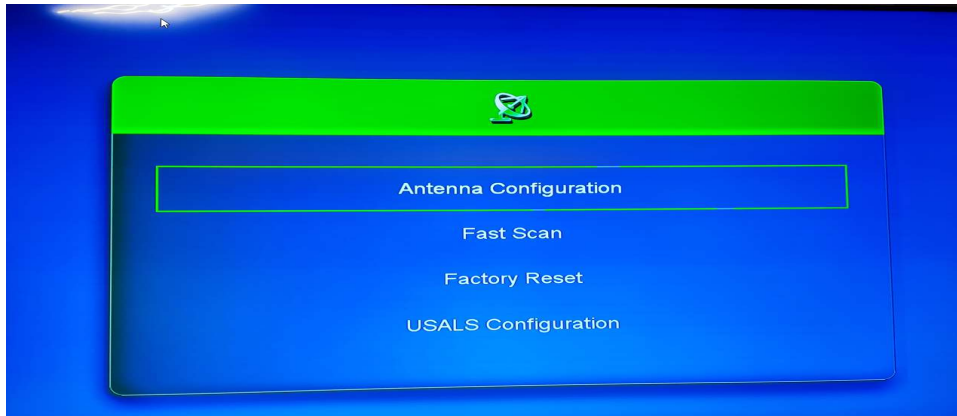Next scroll down to save and push OK to confirm.

Next we need activate USALS for each satellite you want the motor to move to.

Press Menu and then select installation.
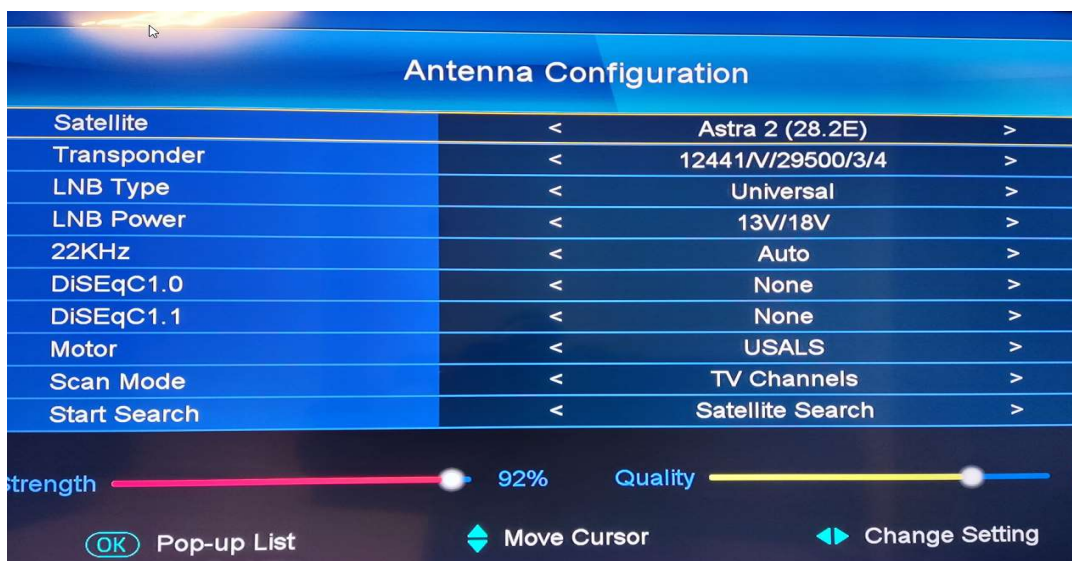Select Antenna configuration

In Antenna configuration scroll down to satellite.
Toggle left or right to select the satellite you want to activate USALS on.
Scroll down to motor and toggle left or right until you get to USALS
Once you select this is will automatically save the option.
Repeat the process on each satellite you want to use USALS on.

To select different satellites you wish to watch.
On Viark sat 4k select sat on the remote. Select which satellite you want to watch
Select a channel on this satellite and the dish will move to the satellite and the channel will appear.
On the Vairk sat select Menu and the F1 for satellite.